

COMMISSION MEMBERSHIP

COMPOSITION OF COMMISSION 04 1994-1997

EPHEMERIDES/EPHEMERIDES

PRESIDENT : KINOSHITA HIROSHI DR

VICE-PRESIDENT (S): STANDISH E MYLES DR

SECRETARY : HOHENKERK CATHERINE

ORGANIZING COMMITTEE : ABALAKIN VICTOR K DR
ARLOT JEAN-EUDES
CHAPRONT JEAN DR
FUKUSHIMA TOSHIO DR
HE MIAO-FU
KAPLAN GEORGE H DR
KRASINSKY GEORGE A DR
LIESKE JAY H DR
SCHWAN HEINER DR
SEIDELMANN P KENNETH DR
YALLOP BERNARD D DR

MEMBERS :

AOKI SHINKO PROF	HENRARD JACQUES PROF	REASENBERG ROBERT D DR
ARIAS DE GREIFF J PROF	HILTON JAMES LINDSAY	ROMERO PEREZ M PILAR
BANDYOPADHYAY A PROF	ILYAS MOHAMMAD DR	ROSSELLO GASPAR
BEC-BORSENBARGER ANNICK	JANICZEK PAUL M DR	SALAZAR ANTONIO DR
BHATNAGAR ASHOK KUMAR	JOHNSTON KENNETH J	SHAPIRO IRWIN I PROF
BRETAGNON PIERRE DR	KING ROBERT WILSON JR DR	SHIRYAEV ALEXANDER A DR
BRUMBERG VICTOR A DR	KLEPCZYNSKI WILLIAM J DR	SIMON JEAN-LOUIS MR
CAPITAINE NICOLE	KOLACZEK BARBARA DR	SINZI AKIRA M DR
CATALAN MANUEL DR	KUBO YOSHIO	SOCHILINA ALLA S DR
CHAPRONT-TOUZE MICHELLE	LAHIRI N C	SOMA MITSURU DR
CHOLLET FERNAND DR	LASKAR JACQUES DR	THUILLOT WILLIAM
COMA JUAN CARLOS	LEDERLE TRÜDPERT DR	TING YEOU-TSWEN
DAVIES MERTON E MR	LEHMANN MAREK DR	TONG FU
DE CASTRO ANGEL DR	LI GI MAN	VAN FLANDERN TOM DR
DEPRIT ANDRE PROF	LI HYOK HO	WACKERNAGEL H BEAT DR
DI XIAO-HUA	LI NENG-YAO	WIELEN ROLAND PROF DR
DICKEY JEAN O'BRIEN	LIU BAO-LIN	WILKINS GEORGE A DR
DOGGETT LEROY E DR	MAJID ABDUL BIN A H DR	WILLIAMS CAROL A
DUNCOMBE RAYNOR L DR	MORANDO BRUNO L DR	WILLIAMS JAMES G DR
DUNHAM DAVID W	MORRISON LESLIE V DR	WINKLER GERNOT M R DR
FIALA ALAN D DR	MUELLER IVAN I PROF	WYTRZYSZCZAK IWONA
FOMINOV ALEXANDR M DR	NEWHALL X X DR	XIAN DING-ZHANG
FURSENKO M A DR	NGUYEN MAU TUNG DR	YAMAZAKI AKIRA DR
GLEBOVA NINA I DR	OESTERWINTER CLAUS	ZAMBRANO ALEJANDRO DR
GONDOLATSCH FRIEDRICH PRF	O'HANDLEY DOUGLAS A DR	

COMPOSITION OF COMMISSION 05 1994-1997

DOCUMENTATION & ASTRONOMICAL DATA
DOCUMENTATION & DONNEES ASTRONOMIQUES

PRESIDENT : HAUCK BERNARD PROF

VICE-PRESIDENT (S): DLUZHNEVSKAYA O B DR

ORGANIZING COMMITTEE : ABT HELMUT A DR
 BESSELL MICHAEL S DR
 CREZE MICHEL DR
 HEARN ANTHONY G DR
 JENKNER HELMUT DR
 LI QI-BIN
 PISKUNOV ANATOLY E
 RAIMOND ERNST DR
 RIEGLER GUENTER R DR
 WARREN WAYNE H JR DR
 WELLS DONALD C III DR
 WIELEN ROLAND PROF DR
 WILKINS GEORGE A DR

MEMBERS :

ABALAKIN VICTOR K DR	HEINTZ WULFF D DR	PUCILLO MAURO DR
AIZENMAN MORRIS L DR	HELOU GEORGE DR	QUINTANA HERNAN DR
ALBRECHT MIGUEL A DR	HUANG BI-KUN	RATNATUNGA KAVAN U
ALVAREZ PEDRO DR	JASCHEK CARLOS O R PROF	REMY BATTIAU LILIANE G A
ANDERNACH HEINZ DR	KADLA ZDENKA I DR	RENSON P F M DR
A'HEARN MICHAEL F DR	KALBERLA PETER	ROESSIGER SIEGFRIED DR
BAKER NORMAN H PROF	KAPLAN GEORGE H DR	ROMAN NANCY G DR
BENACCHIO LEOPOLDO	KLECZEK JOSIP DR	RUSSO GUIDO DR
BENN CHRIS R DR	KRISTENSEN LEIF KAHL	SARASSO MARIA DR
BLACK ADAM ROBERT S	KUIN NICOLAAS PAULUS M	SCHILBACH ELENA DR
BOUSKA JIRI DR	LANTOS PIERRE DR	SCHLESINGER BARRY M DR
CHU YAOQUAN	LEDERLE TRUDPERT DR	SCHLUETER A PROF DR
COGAN BRUCE C DR	LEQUEUX JAMES DR	SCHMADEL LUTZ D DR
COLUZZI REGINA DR	LINDE PETER DR	SCHMIDT K H DR
DAVIS MORRIS S PROF	LIU JINMING	SCHNEIDER JEAN
DAVIS ROBERT J DR	LONSDALE CAROL J DR	SERRANO ALFONSO DR
DE BOER KLAAS SJOERDS DR	LORTET MARIE CLAIRE	SHAKESHAFT JOHN R DR
DEWHIRST DAVID W DR	MATZ STEVEN MICHEAL DR	SHCHERBINA-SAMOJLOVA I DR
DICKEL HELENE R DR	MCLEAN BRIAN JOHN	SOKOLSKY ANDREJ G DR
DIXON ROBERT S DR	MCNALLY DEREK DR	SPITE FRANCOIS M DR
DUBOIS PASCAL DR	MCNAMARA DELBERT H DR	TERASHITA YOICHI PROF
DUCATI JORGE RICARDO DR	MEAD JAYLEE MONTAGUE DR	TEUBEN PETER J DR
DUNCOMBE RAYNOR L DR	MEADOWS A JACK PROF	TRITTON SUSAN BARBARA
EGRET DANIEL DR	MEIN PIERRE	TSVETKOV MILCHO K DR
GARSTANG ROY H PROF	MERMILLIOD JEAN-CLAUDE DR	TURNER KENNETH C DR
GENOVA FRANCOISE DR	MITTON SIMON DR	UESUGI AKIRA DR
GREEN DAVID DR	NISHIMURA SHIRO PROF EMER	WALLACE PATRICK T MR
GRIFFIN ROGER F DR	OCHSENBEIN FRANCOIS DR	WAYMAN PATRICK A PROF
GROSBOL PREBEN JOHNSON DR	PAMYATNIKH A A DR	WEIDEMANN VOLKER PROF
GUIBERT JEAN DR	PASINETTI LAURA E PROF	WENGER MARC
HANISCH ROBERT J DR	PATUREL GEORGES	WESTERHOUT GART DR
HARVEL CHRISTOPHER ALVIN	PECKER JEAN-CLAUDE PROF	WKHARIN A S DR
HECK ANDRE DR	PHILIP A G DAVIS	WORLEY CHARLES E DR
HEFELE HERBERT PH D	PIZZICHINI GRAZIELLA	WRIGHT ALAN E DR
HEINRICH INGE	POLECHOVA PAVLA DR	WU ZHIREN DR

COMPOSITION OF COMMISSION 06 1994-1997

ASTRONOMICAL TELEGRAMS/*TELEGRAMMES ASTRONOMIQUES*

PRESIDENT : WEST RICHARD M DR
VICE-PRESIDENT : MARSDEN BRIAN G DR
ORGANIZING COMMITTEE : GRINDLAY JONATHAN E DR
NAKANO MAKOTO
ROEMER ELIZABETH PROF

MEMBERS :

AKSNES KAARE DR
BIRAUD FRANCOIS DR
CANDY MICHAEL P MR
FILIPPENKO ALEXEI V DR
GILMORE ALAN C MR

HERS JAN MR
ISOBE SYUZO DR
LIU JINMING
MRKOS ANTONIN DR
NAKANO SYUICHI

PHILLIPS MARK M DR
POUNDS KENNETH A PROF
ROSINO LEONIDA PROF
SHAROV A S DR
THOLEN DAVID J DR

COMPOSITION OF COMMISSION 07 1994-1997

CELESTIAL MECHANICS/*MECANIQUE CELESTE*

PRESIDENT : FERRAZ-MELLO S PROF DR

VICE-PRESIDENT (S): FROESCHLE CLAUDE DR

ORGANIZING COMMITTEE : ABALAKIN VICTOR K DR
 DVORAK RUDOLF DR
 KHOLSHEVNIKOV K V DR
 KINOSHITA HIROSHI DR
 LIESKE JAY H DR
 MILANI ANDREA
 MUZZIO JUAN C PROF
 PEALE STANTON J PROF
 ROY ARCHIE E PROF
 SOFFEL MICHAEL DR
 SOKOLSKY ANDREJ G DR
 SUN YI-SUI

MEMBERS :

ABAD ALBERTO J DR
 AHMED MOSTAFA DR
 AKIM EFRAIM L DR
 AKSENOV E P PROF DR
 AKSNES KAARE DR
 ALEXANDER MURRAY E DR
 ALTAVISTA CARLOS A DR
 AMAR MAKHLOUF
 ANOSOVA JOANNA
 ANTONACOPOULOS GREG PROF
 AOKI SHINKO PROF
 BAGHOS BALEGH B DR
 BALMINO GEORGES G DR
 BARBERIS BRUNO
 BATRAKOV YU V DR
 BEC-BORSENBURGER ANNICK
 BENEST DANIEL DR
 BETTIS DALE G PROF
 BEUTLER GERHARD PROF
 BHATNAGAR K B DR
 BOIGEY FRANCOISE
 BORDERIES NICOLE
 BOSS ALAN P DR
 BOZIS GEORGE PROF
 BRANHAM RICHARD L JR
 BRETAGNON PIERRE DR
 BRIEVA EDUARDO PROF
 BROOKES CLIVE J DR
 BROUCKE ROGER DR
 BRUMBERG VICTOR A DR
 BRUNINI ADRIAN DR
 CALAME ODILE DR
 CANDY MICHAEL P MR
 CARANICOLAS NICHOLAS DR.
 CARPINO MARIO DR
 CEFOLA PAUL J DR
 CHAPRONT JEAN DR
 CHAPRONT-TOUZE MICHELLE
 CHEN ZHEN
 CHOI KYU-HONG
 CID PALACIOS RAFAEL PROF

CONTOPOULOS GEORGE PROF
 COOK ALAN H PROF
 COUNSELMAN CHARLES C PROF
 CUI DOU-XING
 DANBY J M ANTHONY DR
 DAVIS MORRIS S PROF
 DEMIN V G PROF DR
 DEPRIT ANDRE PROF
 DIKOVA SMILIANA D
 DOGGETT LEROY E DR
 DORMAND JOHN RICHARD DR
 DOURNEAU GERARD DR
 DROZYNER ANDRZEJ
 DUNCOMBE RAYNOR L DR
 DURIEZ LUC DR
 EDELMAN COLETTE DR
 EICHHORN HEINRICH K DR
 EL BAKKALI LARBI DR
 ELIPE SANCHEZ ANTONIO
 EMELIANOV NIKOLAJ V DR
 ERDI B DR
 FARINELLA PAOLO DR
 FERNANDEZ SILVIA M DR
 FERRER MARTINEZ SEBASTIAN
 FIALA ALAN D DR
 FONG CHU-GANG
 GALIBINA I V DR
 GALLETTO DIONIGI
 GAPOSCHKIN EDWARD M DR
 GARFINKEL BORIS DR
 GASKA STANISLAW DR
 GIACAGLIA GIORGIO E PROF
 GOLDREICH P DR
 GOMES RODNEY D S DR
 GONZALEZ CAMACHO ANTONIO
 GOUDAS CONSTANTINE L PROF
 GREBENIKOV E A PROF DR
 GREENBERG RICHARD DR
 GROUSHINSKY N P PROF DR
 HADJIDEMETRIOU JOHN D
 HAMID S EL DIN PROF

HANSLMEIER ARNOLD
 HE MIAO-FU
 HEGGIE DOUGLAS C DR
 HELALI YHYA E DR
 HENON MICHEL C DR
 HENRARD JACQUES PROF
 HORI GENICHIRO PROF
 HUANG CHENG DR
 HUANG TIANYI
 HUT PIET
 IVANOVA VIOLETA DR
 IZVEKOV V A DR
 JANICZEK PAUL M DR
 JEFFERYS WILLIAM H DR
 JOURNET ALAIN
 JOVANOVIC BOZIDAR
 JUPP ALAN H DR
 KAMMEYER PETER C DR
 KATSIS DEMETRIUS DR
 KAULA WILLIAM M PROF
 KING-HELE DESMOND G DR
 KLOKOCNIK JAROSLAV DR
 KNEZEVIC ZORAN
 KOVALEVSKY JEAN DR
 KOZAI YOSHIIHIDE PROF
 KRASINSKY GEORGE A DR
 KUSTAAHEIMO PAUL E PROF
 LALA PETR DR
 LASKAR JACQUES DR
 LAZOVIC JOVAN P PROF
 LEMAITRE ANNE DR
 LIAO XINHAO DR
 LIN DOUGLAS N C DR
 LISSAUER JACK J DR
 LU BEN-KUI
 LUNDQUIST CHARLES A DR
 MACIEJEWSKI ANDRZEJ J DR
 MAGNARADZE NINA G DR
 MARCHAL CHRISTIAN DR
 MARKELOS VASSILIS V DR
 MARSDEN BRIAN G DR

MARTINET LOUIS PROF
 MATAS VLADIMIR R DR
 MAVRAGANIS A G PROF
 MEIRE RAPHAEL
 MELBOURNE WILLIAM G DR
 MERMAN G A DR
 MESSAGE PHILIP J DR
 MIGNARD FRANCOIS DR
 MIKKOLA SEppo DR
 MIOC VASILE DR
 MOONS MICHELE B M M
 MORANDO BRUNO L DR
 MULHOLLAND J DERRAL DR
 MUSEN PETER DR
 MYACHIN VLADIMIR F DR
 NACOZY PAUL E DR
 NAHON FERNAND PROF
 NOBILI ANNA M
 NOSKOV BORIS N DR
 NOVOSELOV V S PROF DR
 OESTERWINTER CLAUS
 OLLONGREN A PROF DR
 OMAROV TUKEN B PROF
 ORELLANA ROSA BEATRIZ DR
 ORUS JUAN J PROF
 OSORIO JOSE J S P PROF
 O'HANDLEY DOUGLAS A DR
 PAL ARPAD PROF DR
 PAUWELS T DR
 PETIT JEAN-MARC DR
 PETROVSKAYA M S DR
 PIERCE A KEITH DR
 ROBINSON WILLIAM J DR
 RODRIGUEZ-VILLAMIL R DR
 RYABOV YU A PROF DR
 SAGNIER JEAN-LOUIS DR
 SANSATURIO MARIA E DR
 SATO MASSAE DR
 SCHOLL HANS DR
 SCHUBART JOACHIM DR
 SCONZO PASQUALE DR
 SEGAN STEVO
 SEHNAL LADISLAV DR
 SEIDELMANN P KENNETH DR
 SEIN-ECHALUCE M LUISA DR
 SESSIN WAGNER DR
 SHAPIRO IRWIN I PROF
 SHARAF SH G DR
 SIDLICHOVSKY MILOS DR
 SIMA ZDISLAV DR
 SIMON JEAN-LOUIS MR
 SINCLAIR ANDREW T DR
 SIRY JOSEPH W
 SKRIPNICHENKO VLADIMIR DR
 SOUCHAY JEAN
 STANDISH E MYLES DR
 STELLMACHER IRENE DR
 SULTANOV G F ACAD
 SZEBEHELY VICTOR G PROF
 TABORDA JOSE ROSA DR
 TATEVYAN S K DR
 TAWADROS MAHER JACOUB DR
 TAYLOR DONALD BOGGIA DR
 THIRY YVES R PROF
 THUILLOT WILLIAM
 TONG FU
 TREMAINE SCOTT DUNCAN
 TSUCHIDA MASAYOSHI DR
 VALSECCHI GIOVANNI B DR
 VALTONEN MAURI J PROF
 VARVOGLIS H DR
 VASHKOV'YAK SOF'YA N DR
 VEILLET CHRISTIAN
 VIEIRA MARTINS ROBERTO DR
 VIENNE ALAIN
 VILHENA DE MORAES R DR
 WALCH JEAN-JACQUES
 WALKER IAN WALTER
 WHIPPLE ARTHUR L DR
 WILLIAMS CAROL A
 WNUK EDWIN
 WU LIAN-DA
 WYTRZYSZCZAK IWONA
 XU JI-HONG DR
 XU PINXIN
 YAROV-YAROVJ M S DR
 YI ZHAO-HUA
 YOKOYAMA TADASHI DR
 YOSHIDA HARUO
 YOSHIDA JUNZO PROF
 YUASA MANABU DR
 ZAFIROPOULOS BASIL DR
 ZARE KHALIL DR
 ZHANG SHENG-PAN
 ZHDANOV VALERY
 ZHENG JIA-QING
 ZHENG XUE-TANG
 ZHOU HONG-NAN
 ZHU WEN-YAO

COMPOSITION OF COMMISSION 08 1994-1997

POSITIONAL ASTRONOMY/*ASTRONOMIE DE POSITION*

PRESIDENT : CORBIN THOMAS ELBERT DR

VICE-PRESIDENT (S): SCHWAN HEINER DR

ORGANIZING COMMITTEE : BENEVIDES SOARES P DR
 HELMER LEIF
 KOVALEVSKY JEAN DR
 LINDEGREN LENNART DR
 LOPEZ JOSE A ING
 MORRISON LESLIE V DR
 NOEL FERNANDO
 POLOZHENTSEV DIMITRIJ DR
 REQUIEME YVES DR
 STONE RONALD CECIL
 XU JIA-YAN
 YOSHIZAWA MASANORI DR

MEMBERS :

ANGUITA CLAUDIO A DR
 ARGYLE ROBERT WILLIAM MR
 ARGYRAKOS JEAN PROF DR
 ARIAS DE GREIFF J PROF
 BACCHUS PIERRE PROF
 BACKER DONALD CH DR
 BAGILDINSKIJ BRONISLAV K
 BAKRY ABDEL-AZIZ
 BEM JERZY DR
 BERNSTEIN HANS HEINRICH
 BIEN REINHOLD DR
 BILLAUD GERARD J
 BOUGEARD MIREILLE L DR
 BROUW W N DR
 BUCCIARELLI BEATRICE DR
 BYKOV MIKLE F DR
 CARRASCO GUILLERMO DR
 CATALAN MANUEL DR
 CHA DU JIN
 CHAMBERLAIN JOSEPH M DR
 CHERNEGA N A A DR
 CHIUMIENTO GIUSEPPE
 CHLISTOVSKY FRANCA DR
 CHOLLET FERNAND DR
 COSTA EDGARDO DR
 COUNSELMAN CHARLES C PROF
 CRIFO FRANCOISE DR
 DE VEGT CH PROF DR
 DEBARBAT SUZANNE V DR
 DEJAIFFE RENE J DR
 DICK STEVEN J
 DJUROVIC DRAGUTIN M DR
 DRAVSKIKH A F DR
 DUMA DMITRIJ P DR
 DUNCOMBE RAYNOR L DR
 EICHHORN HEINRICH K DR
 EINICKE OLE H DR
 FABRICIUS CLAUS V
 FEDOROVA RIMMA T DR
 FEISSEL MARTINE DR
 FOMIN VALERY A DR

FROESCHLE MICHEL DR
 FUJISHITA MITSUMI DR
 GAO BUXI
 GAUSS F STEPHEN
 GRÜDLER PIERRE
 GUBANOV VADIM S DR
 GULYAEV A P DR
 HEINTZ WULFF D DR
 HEMENWAY PAUL D DR
 HERING ROLAND
 HOEG ERIK DR
 HU NING-SHENG
 HUA YING-MIN
 JACKSON PAUL DR
 JIANG CHONG-GUO
 JIN WEN-JING
 JOHNSTON KENNETH J
 JOURNET ALAIN
 KAPLAN GEORGE H DR
 KLOCK B L DR
 KOKURIN YURIJ L DR
 KONIN V V DR
 KOSIN GENNADIJ S DR
 KURZYNSKA KRZYSTYNA DR
 LACLARE F MR
 LATTANZI MARIO G
 LEDERLE TRUPPERT DR
 LEHMANN MAREK DR
 LENHARDT HELMUT
 LI DONG-MING
 LI NENG-YAO
 LI ZHIGANG
 LI ZHI-FANG
 LOYOLA PATRICIO DR
 LU CHUN-LIN
 LUO DING-JIANG
 MANRIQUE WALTER T PROF
 MAO WEI
 MAVRIDIS L N PROF
 MELCHIOR PAUL J PROF DR
 MITIC LJUBISA A DR

MIYAMOTO MASANORI DR
 MUINOS JOSE L DR
 MURRAY C ANDREW
 NAKAJIMA KOICHI DR
 NEFEDEVA ANTONINA I PROF
 NEMIRO ANDREJ A DR PROF
 NIKOLOFF IVAN DR
 OLSEN FOGH H J
 OSORIO JOSE J S P PROF
 PAKVOR IVAN
 PERRYMAN MICHAEL A C DR
 PETROV G M DR
 PHAM-VAN JACQUELINE MME
 PILOWSKI K PROF DR
 PINIGIN GENNADIJ I DR
 POLNITZKY GERHARD DR
 POMA ANGELO DR
 PROVERBIO EDOARDO PROF
 PUGLIANO ANTONIO PROF
 QI GUAN RONG
 QIAN ZHI-HAN DR
 QUIJANO LUIS
 RAFFERTY THEODORE J
 RAIMOND ERNST DR
 REIZ ANDERS PROF
 REYNOLDS JOHN DR
 ROESER SIEGFRIED DR
 ROUSSEAU JEAN-MICHEL MR
 RUSSELL JANE L DR
 RUSU I DR
 SADZAKOV SOFIJA DR
 SALETIC DUSAN
 SANCHEZ MANUEL
 SARASSO MARIA DR
 SATO KOICHI DR
 SCHMEIDLER F PROF DR
 SCHWEKENDIEK PETER
 SEVARLIC BRANISLAV M PROF
 SHEN KAIXIAN
 SHI GUANG-CHEN
 SIMS KENNETH P DR

SOEDERHJELM STAFFAN DR
SOLARIC NIKOLA
SOMA MITSURU DR
SPOELSTRA T A TH DR
STANGE LOTHAR
STAVINSCHI MAGDALENA
TAFF LAURENCE G DR
TEIXEIRA RAMACHRISNA
TEL'NYUK-ADAMCHUK V
THOBURN CHRISTINE
THOMAS DAVID V DR

TURON C DR
VAN ALTENA WILLIAM F PROF
VAN LEEUWEN FLOOR DR
VOLYANSKAYA MARGARITA YU
VON DER HEIDE JOHANN DR
WALLACE PATRICK T MR
WALTER HANS G DR
WESTERHOUT GART DR
WIELEN ROLAND PROF DR
WKHARIN A S DR
XIA YI-FEI

XIE LIANGYUN
XU BANG-XIN
XU TONG-QI
YAMAZAKI AKIRA DR
YAN HAOJIAN
YASUDA HARUO PROF DR
YATSKIV YA S DR
YE SHU-HUA
YU KYUNG-LOH PROF
ZHANG HUI

COMPOSITION OF COMMISSION 09 1994-1997

INSTRUMENTS & TECHNIQUES

PRESIDENT : LELIEVRE GERARD DR

VICE-PRESIDENT (S): MALIN DAVID F DR

ORGANIZING COMMITTEE : BHATTACHARYYA J C PROF
CULLUM MARTIN DR
MCLEAN IAN S DR
MERKLE FRITZ DR
SU DING-QIANG
TANGO WILLIAM J DR
WEST RICHARD M DR

MEMBERS :

ABLES HAROLD D DR	DAN XHI-XIANG	HEUDIER JEAN-LOUIS DR
AI GUOXIANG	DAVIS JOHN PROF	HEWITT ANTHONY V DR
AIME C DR	DESAI JYOTINDRA N	HILLIARD R DR
ALBRECHT RUDOLF DR	DIEGO FRANCISCO DR	HODAPP KLAUS-WERNER
ALVAREZ PEDRO DR	DOBONRAVIN PETER DR	HONEYCUTT R KENT PROF
APARICI JUAN DR	DOKUCHAEVA OLGA D DR	HOOGHOUDT B G IR
ARNAUD JEAN PAUL	DOUGLAS NIGEL DR	HOUGH JAMES DR
ASHOK N M DR	DRAVINS DAINIS PROF	HU JING-YAO
ASSUS PIERRE DR	DREHER JOHN W	HU NING-SHENG
ATHERTON PAUL DAVID	DUCHESNE MAURICE DR	HUANG TIE-QIN
BABA NAOSHI DR	DUNKELMAN LAWRENCE	HUMPHRIES COLIN M DR
BABCOCK HORACE W DR	EDWIN ROGER P	HYSOM EDMUND J
BAFFA CARLO DR	ENGELS DIETER DR	ILYAS MOHAMMAD DR
BAO KEREN	ENGVOLD ODDBOERN PROF	IVCHENKO VASILY
BARANNE A DR	FABRICANT DANIEL G	JAYARAJAN A P MR
BARCIA ALBERTO DR	FEHRENBACH CHARLES PROF	JEFFERS STANLEY DR
BARROSO JR JAIR	FELENBOK PAUL DR	JENKNER HELMUT DR
BARUCH JOHN DR	FLETCHER J MURRAY	JIANG SHI-YANG
BARWIG HEINZ	FOMENKO ALEXANDR F DR	JONES BARBARA
BAUM WILLIAM A DR	FORD W KENT JR DR	JOSEPH CHARLES LYNN DR
BECKLIN ERIC E DR	FORT BERNARD P DR	KARACHENTSEV I D DR
BEER REINHARD DR	FOY RENAUD DR	KARPINSKIJ VADIM N DR
BENSAMMAR SLIMANE DR	FU DELIAN	KIPPER TONU DR
BINGHAM RICHARD G DR	GALAN MAXIMINO J	KISSELL KENNETH E DR
BLITZSTEIN WILLIAM DR	GAO BILIE	KLOCK B L DR
BONANNO GIOVANNI DR	GAUSS F STEPHEN	KLOCOK LUBOMIR DR
BONNEAU DANIEL	GAY JEAN DR	KOEHLER H PROF DR
BORGNINO JULIEN DR	GIBSON DAVID MICHAEL DR	KOEHLER PETER
BOYCE PETER B DR	GILLINGHAM PETER MR	KOPYLOV I M DR
BRAULT JAMES W DR	GLASS IAN STEWART DR	KOROVYAKOVSKIJ YURIJ P DR
BRECKINRIDGE JAMES B DR	GONG SHOU-SHEN	KOVACHEV B J DR
BREJDO IZABELLA I DR	GRAY PETER MURRAY	KREIDL TOBIAS J N
BRIDGELAND MICHAEL DR	GRIFFITHS RICHARD E DR	KUEHNE CHRISTOPH F
BURTON W BUTLER DR	GRIGORJEV VICTOR M DR	KULKARNI PRABHAKAR V PROF
CAO CHANGXIN	GROSBOL PREBEN JOHNSON DR	LABEVRIE ANTOINE DR
CARTER BRAD	GUIBERT JEAN DR	LAQUES PIERRE DR
CHELLI ALAIN	GUTCKE DIETRICH	LASKER BARRY M DR
CHOUHARY DEBI PRASAD	HADLEY BRIAN W	LEMAITRE GERARD R DR
CHRISTY JAMES WALTER DR	HALLAM KENNETH L DR	LI DEPEI
CLARKE DAVID DR	HAMMERSCHLAG ROBERT H DR	LI TING
COHEN RICHARD S	HANISCH ROBERT J DR	LI ZHIGANG
COOKE JOHN ALAN	HAO YUN-XIANG	LIVINGSTON WILLIAM C
CORNEJO ALEJANDRO A DR	HARMER CHARLES F W MR	LOCHMAN JAN
CRAWFORD DAVID L DR	HARMER DIANNE L MRS	LU RUWEI DR
CURRIE DOUGLAS G DR	HECKATHORN HARRY M	LYNCH DAVID K
DALL'OGGIO GIORGIO DR	HENDEN ARNE ANTHON	MACK PETER DR

MAHRA H S DR
 MAILLARD JEAN-PIERRE DR
 MAJOR JOHN DR
 MALKAMAEMI LAURI J DR
 MARIOTTI JEAN MARIE DR
 MARTINS DONALD HENRY DR
 MATZ STEVEN MICHEAL DR
 MCGREGOR PETER JOHN DR
 MCMULLAN DENNIS DR
 MEDEVAND DENIS DR
 MEINEL ADEN B PROF
 MENG XINMIN
 MERTZ LAWRENCE N DR
 MIKHELSON NIKOLAJ N DR
 MILLIKAN ALLAN G MR
 MINAROVJECH MILAN
 MORGAN BRIAN LEALAN
 MORRIS MICHAEL C
 MORTON DONALD C DR
 MURRAY STEPHEN S DR
 NAKAI YOSHIHIRO
 NELSON JERRY E DR
 NEWTON GAVIN DR
 NIEMI AJMO
 NISHIKAWA JUN
 NISHIMURA SHIRO PROF EMER
 NUNES ROGERIO S DE SOUSA
 ODGERS GRAHAM J DR
 OHTSUBO JUNJI DR
 O'DELL CHARLES R DR
 PASIAN FABIO
 PATI A K
 PENNY ALAN JOHN DR
 PERRYMAN MICHAEL A C DR
 PETFORD A DAVID DR
 PETROV PETER P DR
 PICAT JEAN-PIERRE DR
 POVEL HANSPETER
 PRITCHET CHRISTOPHER J DR
 PROKOF'EVA VALENTINA V DR
 PUCILLO MAURO DR
 QIU PUZHANG ASS PROF
 RACINE RENE DR
 RAKOS KARL D PROF
 RAMSEY LAWRENCE W DR
 REAY NEWRICK K DR
 REDFERN MICHAEL R DR
 RICHARDSON E HARVEY DR
 RING JAMES PROF
 ROBERTSON NORNA DR
 ROBINSON LLOYD B DR
 RODDIER CLAUDE DR
 RODDIER FRANCOIS PROF
 ROSCH JEAN PROF
 ROUNTREE JANET DR
 RUDER HANNIS
 RUPPRECHT GERO DR
 RUSCONI LUIGIA DR
 RYLOV VALERIJ S DR
 SAHA SWAPAN KUMAR DR
 SAULT ROBERT DR
 SAXENA A K DR
 SCHROEDER DANIEL J PROF
 SCHULTZ ALFRED BERNARD DR
 SCHULTZ G V DR
 SCHUMANN JOERG DIETER DR
 SEDMAK GIORGIO PROF
 SERVAN BERNARD
 SHAKHBAZYAN YURIJ L DR
 SHCHEGLOV P V DR
 SHEN CHANGJUN
 SHEN PARN-AN
 SHIVANANDAN KANDIAH DR
 SIM MARY E MISS
 SLOVAK MARK HAINES DR
 SMITH CHARLES DITTO
 SMYTH MICHAEL J DR
 SNEZHKO LEONID I
 STESHENKO N V DR
 STOREY JOHN W V DR
 SWINGS JEAN-PIERRE DR
 TAPDE SURESH CHANDRA
 TRAUB WESLEY ARTHUR
 TUEG HELMUT DR
 TULL ROBERT G
 ULICH BOBBY LEE
 VAKILI FARROKH DR
 VALNICEK BORIS DR
 VALTONEN MAURI J PROF
 VAN CITTERS GORDON W DR
 VELKOV KIRIL
 VLADIMIROV SIMEON
 VRBA FREDERICK J DR
 WALKER ALISTAIR ROBIN DR
 WALKER DAVID DOUGLAS DR
 WALKER GORDON A H PROF
 WALKER MERLE F PROF
 WALLACE PATRICK T MR
 WAMPLER E JOSEPH PROF
 WANG CHUAN-JIN
 WANG LAN-JUAN
 WANG YANAN
 WANG YIMING
 WANG YONG
 WANG ZHENG MING
 WARD HENRY DR
 WATSON FREDERICK GARNETT
 WEBER JOSEPH
 WEISS WERNER W DR
 WESTPHAL JAMES A PROF
 WILCOCK WILLIAM L PROF
 WINDHORST ROGIER A DR
 WLERICK GERARD DR
 WOEHL HUBERTUS DR
 WORDEN SIMON P DR
 WORSWICK SUSAN
 WU LIN-XIANG
 WYLLER ARNE A PROF
 WYNNE CHARLES G PROF
 YANG SHI JIE
 YAO ZHENG-QIU
 YE BINXUN
 ZACHAROV IGOR DR
 ZEALEY WILLIAM J DR
 ZHANG XIU ZHONG
 ZHANG YOUYI
 ZHOU BIFANG DR
 ZHU NENGHONG

COMPOSITION OF COMMISSION 10 1994-1997

SOLAR ACTIVITY/*ACTIVITIE SOLAIRE*

PRESIDENT : ENGVOLD ODDBJOERN PROF

VICE-PRESIDENT (S): AI GUOXIANG

ORGANIZING COMMITTEE : BENZ ARNOLD DR
 BHATNAGAR ARVIND DR
 GAIZAUSKAS VICTOR DR
 HARRISON RICHARD A DR
 HARVEY JOHN W DR
 KAHLER STEPHEN W DR
 KIM IRADIA S
 KOSUGI TAKEO
 MORENO-INSERTIS FERNANDO
 POLETTI GIANNINA PROF
 ROVIRA MARTA GRACIELA
 SCHMIEDER BRIGITTE DR
 SCHRIJVER C J DR
 SYLWESTER JANUSZ

MEMBERS :

ABBASOV ALIK R DR	BONDAL KRISHNA RAJ DR	COLLADOS MANUEL DR
ABDELATIF TOUFIK	BORNMANN PATRICIA L DR	COOK JOHN W
ABOUDARHAM JEAN DR	BOUGERET J L DR	CORREIA EMILIA DR
ABRAMI ALBERTO PROF	BOYER RENE	COSTA JOAQUIM E R DR
AHLUWALIA HARJIT SINGH DR	BRANDENBURG AXEL DR	COVINGTON ARTHUR E
ALISSANDRAKIS C PH D	BRANDT PETER N	CRAIG IAN DR
ALTROCK RICHARD C DR	BRAY ROBERT J DR	CRAMER NEIL DR
ALTSCHULER MARTIN D PROF	BROSIUS JEFFREY WILLIAM	CRANNELL CAROL JO DR
ALY JEAN JACQUES DR	BROWN JOHN C PROF	CSADA IMRE K DR
AMARI TAHAR DR	BROWNING PHILIPPA DR	CULHANE LEONARD PROF
AMBASTHA A K DR	BRUECKNER GUENTER E DR	DATLOWE DAYTON DR
AMBROZ PAVEL DR	BRUNER MARILYN E DR	DAVILA JOSEPH DR
ANDERSEN BO NYBORG DR	BRUNS ANDREY V	DEL TORO INIESTA JOSE DR
ANDERSON KINSEY A PROF	BRUZEK ANTON DR	DEMOULIN PASCAL DR
ANTALOVA ANNA	BUECHER ALAIN DR	DENNIS BRIAN ROY DR
ANTIOCHOS SPIRO KOSTA	BUECHNER JOREG DR	DERE KENNETH PAUL
ANTONUCCI ESTER DR	BUMBA VACLAV DR	DERMENDJIEV VLADIMIR DR
ANZER ULRICH DR	BUYUKLIEV GEORGI DR	DEUBNER FRANZ-LUDWIG DR
ASCHWANDEN MARKUS DR	CADEZ VLADIMIR	DEZSO LORANT PROF
ÁTAC TAMER	CALLY PAUL S DR	DIALETIS DIMITRIS DR
ATHAY R GRANT DR	CANE HILARY VIVIEN	DING MING DE
AURASS HENRY DR	CARGILL PETER J DR	DING YOU-JI
AVIGNON YVETTE DR	CARLQVIST PER A DR	DINULESCU SIMONA
BABIN ARTHUR DR	CHAMBE GILBERT	DIZER MUAMMER PROF
BABIN V G DR	CHANDRA SURESH DR	DOLLFUS AUDOUIN PROF
BAGARE S P DR	CHAUDHURI ARNAB DR	DRYER MURRAY DR
BALLESTER JOSE LUIS DR	CHAPMAN GARY A DR	DUBAU JACQUES DR
BALLI EDIBE PROF	CHEN BIAO	DUBOIS MARC A
BARANOVSKY EDWARD A	CHEN ZHENCHENG	DULDIG MARCUS LESLIE DR
BARROW COLIN H DR	CHENG CHUNG-CHIEH DR	DULK GEORGE A PROF
BATCHELOR DAVID ALLEN DR	CHERNOV GENNADIJ DR	DUMITRACHE CHRISTANA
BECKERS JACQUES M DR	CHERTOK ILIA	DUNCAN ROBERT A PROF
BEEBE HERBERT A	CHERTOPRUD V E DR	DUNN RICHARD B DR
BELL BARBARA DR	CHIUDERI-DRAGO FRANCA PR	DWIVEDI BHOLA NATH DR
BELVEDERE GAETANO DR	CHIUEH TZIHONG DR	DZUBENKO NIKOLAI
BERGER MITCHELL DR	CHOUDHARY DEBI PRASAD	EDDY JOHN A DR
BOCCIA ROMEO DR	CHUPP EDWARD L DR	ELSTE GUNTHER H DR
BOHN HORST-ULRICH	CLIVER EDWARD W	ELWERT GERHARD PROF
BOMMIER VERONIQUE DR	COFFEY HELEN E MS	EMSLIE A GORDON

- ENOME SHINZO PROF
 FALCHI AMBRETТА
 FALCIANI ROBERTO DR
 FANG CHENG
 FARNIK FRANTISEK
 FEIBELMAN WALTER A DR
 FENG KE-JIA
 FISHER GEORGE HEWITT DR
 FOING BERNARD H DR
 FONTENLA JUAN MANUEL DR
 FORBES TERRY G DR
 FORTINI TERESA DR
 FOSSAT ERIC DR
 FRIEDMAN HERBERT DR
 FU QI JUN
 GABRIEL ALAN H
 GALAL A A PROF
 GALLOWAY DAVID DR
 GAN WEI QUN
 GARCIA DE LA ROSA JOSE I
 GARCIA HOWARD A
 GARY GILMER ALLEN DR
 GELFREIKH GEORGIJ B DR
 GERGELY TOMAS ESTEBAN DR
 GIBSON DAVID MICHAEL DR
 GILLILAND RONALD LYNN
 GILMAN PETER A DR
 GLATZMAIER GARY A
 GLEISSBERG WOLFGANG PROF
 GODOLI GIOVANNI PROF
 GOEDBLOED JOHAN P PROF DR
 GOKHALE MORESHWAR HARI
 GOOSSENS MARCEL PROF
 GOPASYUK S I DR
 GRANDPIERRE ATTILA DR
 GRAY NORMAN
 GU XIAO-MA
 GUHATHAKURTA MADHULIKA
 GURMAN JOSEPH B DR
 GURTOVENKO E A DR
 GYORI LAJOS
 HAGEN JOHN P
 HAGYARD MONA JUNE
 HAMMER REINER
 HANAOKA YOICHIRO DR
 HANASZ JAN DR
 HANSEN RICHARD T MR
 HANSLMEIER ARNOLD
 HARRISON RICHARD A
 HASAN SAIYID STRAJUL
 HATHAWAY DAVID H DR
 HAYWARD JOHN
 HEINZEL PETR DR
 HENOUX JEAN-CLAUDE DR
 HERMANS DIRK DR
 HIEI EIJIRO DR
 HILDEBRANDT JOACHIM
 HILDNER ERNEST DR
 HIRAYAMA TADASHI PROF
 HOLLWEG JOSEPH V
 HOLMAN GORDON D
 HOLZER THOMAS EDWARD DR
 HONG HYON IK
 HOOD ALAN
 HOUBEINE ERIC
 HOWARD ROBERT F DR
 HOYNG PETER DR
 HUANG YOU-RAN
 HUDSON HUGH S DR
 HURFORD GORDON JAMES
 HYDER C L DR
 IOSHPA B A DR
 IVANCHUK VICTOR I DR
 IVANOV EVGENY
 IVCHENKO VASILY
 JAIN RAJMAL DR
 JAKIMIEC JERZY PROF
 JARDINE MOIRA MARY DR
 JENSEN EBERHART PROF
 JIANG YAO-TIAO
 JIMENEZ MANCEBO A J
 JOCKERS KLAUS DR
 JONES HARRISON PRICE DR
 JORDAN STUART D DR
 JOSELYN JO ANN C DR
 JOVANOVIC BOZIDAR
 KABURAKI OSAMU PROF
 KALMAN BELA DR
 KANE SHARAD R DR
 KANG JIN SOK
 KARLICKY MARIAN
 KARPEN JUDITH T
 KAUFMANN PIERRE PROF
 KIM KAP-SUNG DR
 KIPLINGER ALAN L DR
 KJELDSETH-MOE OLAV DR
 KLECZEK JOSIP DR
 KLEIN KARL LUDWIG DR
 KLIEM BERNHARD DR
 KLIMCHUK JAMES A DR
 KLVANA MIROSLAV
 KNOSKA STEFAN
 KOPECKY MILOSLAV DR
 KOSTIK ROMAN I
 KOTRC PAVEL
 KOUTCHMY SERGE DR
 KOVACS AGNES DR
 KRAUSE F DR
 KRIVSKY LADISLAV DR
 KRUEGER ALBRECHT DR
 KRYVODUBSKYJ VALERY
 KUBOTA JUN DR
 KUCERA ALES
 KUENZEL HORST
 KUKLIN G V DR
 KUNDU MUKUL R DR
 KUPERUS MAX PROF DR
 KUROCHKA L N DR
 KUROKAWA HIROKI DR
 LANDMAN DONALD ALAN
 LANG KENNETH R ASST PROF
 LANTOS PIERRE DR
 LEIBACHER JOHN DR
 LEROY BERNARD DR
 LEROY JEAN-LOUIS
 LI CHUN-SHENG
 LI SON JAE
 LI WEI BAO
 LIN YUANZHANG
 LIRITZIS IOANNIS DR
 LIU XINPING PROF
 LIVSHITS M A DR
 LOW BOON CHYE
 LOZITSKIJ VSEVOLOD
 LUNDSTEDT HENRIK DR
 LUO BAO-RONG
 LUO XIANHAN
 LUSTIG GUENTER DR
 MACHADO MARCOS
 MACKINNON ALEXANDER L
 MACQUEEN ROBERT M DR
 MACRIS CONSTANTIN J PROF
 MAKAROV VALENTINE I
 MAKITA MITSUGU DR
 MALHERBE JEAN MARIE DR
 MALITSON HARRIET H MS
 MALTBY PER PROF
 MALVILLE J MCKIM PROF
 MANDRINI CRISTINA HEMILSE
 MANN GOTTFRIED DR
 MARIS GEORGETA DR
 MARISKA JOHN THOMAS
 MARTENS PETRUS C DR
 MARTRES MARIE-JOSEPHE
 MASON GLENN M
 MATSUURA OSCAR T DR
 MATTIG W PROF DR
 MAXWELL ALAN DR
 MCCABE MARIE K MS
 MCINTOSH PATRICK S
 MCKENNA LAWLOR SUSAN
 MCLEAN DONALD J DR
 MEERSON BARUCH DR
 MEIN PIERRE
 MELROSE DONALD B PROF
 MENDES DA COSTA ARACY DR
 MERGENTALER JAN PROF
 MESSEROTTI MAURO DR
 MICHALITSIANOS ANDREW
 MOGILEVSKIJ EH I DR
 MOISEEV I G DR
 MONSIGNORI FOSSI BRUNA DR
 MORETON G E
 MORIYAMA FUMIO PROF
 MOROZHENKO N N DR
 MOTTA SANTO DR
 MULLER RICHARD DR
 MUSIELAK ZDZISLAW E DR
 NAGASAWA SHINGO PROF
 NAKAGAWA YOSHINARI DR
 NAKAJIMA HIROSHI
 NAMBA OSAMU DR
 NARAIN UDIT
 NEIDIG DONALD F DR
 NELSON GRAHAM JOHN DR
 NEUKIRCH THOMAS
 NEUPERT WERNER M DR
 NISHI KEIZO DR
 NOCERA LUIGI DR
 NOENS JACQUES-CLAIR DR
 NOYES ROBERT W PROF
 NUSSBAUMER HARRY PROF
 OBRIDKO VLADIMIR N DR
 OEKTEN ADNAN DR
 OGIR MAYA DR
 OHKI KENICHIRO DR
 ORRALL FRANK Q PROF
 OZGUC ATILA

- PADMANABHAN JANARDHAN
 PALLAVICINI ROBERTO DR
 PALLE PERE-LLUIS DR
 PALUS PAVEL DR
 PAN LIANDE
 PAP JUDIT
 PARKINSON JOHN H DR
 PARKINSON WILLIAM H DR
 PASACHOFF JAY M PROF
 PATERNO LUCIO PROF
 PEDERSEN BENT M DR
 PERES GIOVANNI DR
 PETROSIAN VAHE PROF
 PETROVAY KRISTOF
 PFLUG KLAUS DR
 PHILLIPS KENNETH J H
 PICK MONIQUE DR
 PIDDINGTON JACK H RES FEL
 PNEUMAN GERALD W
 POLAND ARTHUR I DR
 POLUPAN P N DR
 POQUERUSSE MICHEL
 PORTER JASON G DR
 PREKA-PAPADEMA P DR
 PRIEST ERIC R PROF
 PROKAKIS THEODORE J DR
 RAADU MICHAEL A DR
 RABIN DOUGLAS MARK
 RAO A PRAMESH DR
 RAOULT ANTOINETTE DR
 RAY CHOUDHURI ARNAB DR
 RAYROLE JEAN R DR
 REES DAVID ELWYN DR
 REEVES EDMOND M DR
 REEVES HUBERT PROF
 REGULO CLARA DR
 RIEGER ERICH DR
 RIJNBEEK RICHARD DR
 ROBINSON JR RICHARD D DR
 ROCA CORTES TEODORO
 ROEMER MAX PROF
 ROMANCHUK PAVEL R DR
 ROMPOLT BOGDAN DR
 ROSCH JEAN PROF
 ROUDIER THIERRY DR
 ROXBURGH IAN W PROF
 ROZELOT JEAN P
 RUBASHEV BORIS M DR
 RUEDIGER GUENTHER DR
 RUSIN VOJTECH
 RUST DAVID M DR
 RUZDJAK VLADIMIR DR
 RUZICKOVA-TOPOLOVA B DR
 RYBANSKY MILAN
 RYUTOVA MARGARITA P DR
 SAEMUNDSON THORSTEINN
 SAHAL-BRECHOT SYLVIE DR
 SAITO KUNIIJI PROF
 SAKURAI KUNITOMO PROF
 SAKURAI TAKASHI DR
 SANCHEZ ALMEIDA JORGE DR
 SANIGA METOD
 SAWYER CONSTANCE B DR
 SCHATTEEN KENNETH H DR
 SCHINDLER KARL PROF DR
 SCHLUETER A PROF DR
 SCHMAHL EDWARD J DR
 SCHMELZ JOAN T DR
 SCHMIDT H U DR
 SCHOBER HANS J DR
 SCHROETER EGON H PROF
 SCHUESSLER MANFRED DR
 SEMEL MEIR DR
 SHAPLEY ALAN H
 SHEA MARGARET A DR
 SHEELEY NEIL R DR
 SHI ZHONG-XIAN
 SHIBASAKI KIYOTO
 SHIBATA KAZUNARI DR
 SHINE RICHARD A DR
 SILBERBERG REIN DR
 SIMNETT GEORGE M
 SIMON GUY
 SINHA K DR
 SITNIK G F PROF
 SLONIM E M DR
 SMALDONE LUIGI ANTONIO
 SMITH DEAN F DR
 SMOL'KOV GENNADIJ YA DR
 SOBOTKA MICHAL DR
 SOLANKI SAMI K DR
 SOLIMAN MOHAMED AHMED DR
 SOMOV BORIS V DR
 SOTIROVSKI PASCAL DR
 SPADARO DANIELE DR
 SPICER DANIEL SHIELDS DR
 SPRUIT HENK C DR
 STEINER OSKAR
 STELLMACHER GOETZ
 STENFLO JAN O DR
 STEPANIAN N N DR
 STEPANOV ALEXANDER V DR
 STESHENKO N V DR
 STEWART RONALD T MR
 STIX MICHAEL DR
 STOKER PIETER H
 STRONG KEITH T DR
 STURROCK PETER A PROF
 SU QING-RUI DR
 SUKARTADIREJA DARSA
 SUN KAI
 SVESTKA ZDENEK DR
 SYKORA JULIUS DR
 SYLWESTER BARBARA DR
 TAKAKURA TATSUO PROF EMER
 TAKANO TOSHIAKI DR
 TALON RAOUL DR
 TAMENAGA TATSUO DR
 TANDBERG-HANSEN EINAR A
 TANDON JAGDISH NARAIN DR
 TANG YU-HUA
 TAPPING KENNETH F
 TERNULLO MAURIZIO DR
 TESKE RICHARD G PROF
 THOMAS JOHN H PROF
 THOMAS ROGER J DR
 THOMPSON MICHAEL J DR
 TIFREA EMILIA DR
 TLAMICHA ANTONIN DR
 TRELIS MICHEL DR
 TREUMANN RUDOLF A DR
 TRITAKIS BASIL P DR
 TROTTET GERARD DR
 TSINGANOS KANARIS DR
 TSUBAKI TOKIO PROF
 TSUNETAKA SAKU DR
 TUOMINEN ILKKA V DR
 UNDERWOOD JAMES H DR
 URPO SEPPO I
 VALNICEK BORIS DR
 VAN ALLEN JAMES A PROF
 VAN DEN OORD BERT H J DR
 VAN DER LINDEN RONALD
 VAN DRIEL-GESZTELYI L DR
 VAN HOVEN GERARD DR
 VAN'T VEER FRANS DR
 VAUGHAN ARTHUR H DR
 VECK NICHOLAS
 VEKSTEIN GREGORY DR
 VELKOV KIRIL
 VELLI MARCO DR
 VELLI MARCO DR
 VENKATESAN DORASWAMY DR
 VENTURA RITA
 VERGEZ MADELEINE DR
 VERHEEST FRANK PROF
 VERMA V K DR
 VIAL JEAN-CLAUDE
 VILMER NICOLE DR
 VINLUAN RENATO
 VINOD S KRISHAN DR
 VITINSKIY YURIJ I DR
 VRISNAK BOJAN DR
 VYALSHIN GENNADIJ F DR
 WALDMEIER MAX PROF DR
 WANG HAIMIN DR
 WANG JIA-LONG
 WANG JING-XIU
 WANG YI-MING DR
 WEBB DAVID F
 WENTZEL DONAT G DR
 WIEHR EBERHARD DR
 WILD JOHN PAUL DR
 WILSON PETER R PROF
 WITTMANN AXEL D DR
 WOHL HUBERTUS DR
 WOLFSON RICHARD DR
 WOLTJER LODEWIJK PROF
 WU LIN-XIANG
 WU MING-CHAN
 WU SHI TSAN DR
 XU AO-AO
 XU ZHENTAO
 YAKOVKIN N A DR
 YAO JIN-XING
 YE SHI-HUI
 YEH TYAN DR
 YOSHIMURA HIROKAZU DR
 YOU JIAN-QI
 YUN HONG-SIK PROF
 ZACHARIADIS THEODOSIOS DR
 ZAPPALA ROSARIO ALDO DR
 ZELENKA ANTOINE DR
 ZHANG BAI-RONG
 ZHANG HE-QI
 ZHANG ZHEN-DA
 ZHAO REN-YANG
 ZHARKOVA VATENINA DR

ZHELYAZKOV IVAN DR
ZHOU DAOQI
ZHUGZHDA YUZEF D DR

ZIRIN HAROLD DR
ZLOBEC PAOLO DR
ZOU YI-XIN

ZWAAN CORNELIS PROF DR

COMPOSITION OF COMMISSION 12 1994-1997

SOLAR RADIATION & STRUCTURE/RADIATION & STRUCTURE SOLAIRES

PRESIDENT : DEUBNER FRANZ-LUDWIG DR

VICE-PRESIDENT (S): FOUKAL PETER V DR

ORGANIZING COMMITTEE : COLLADOS MANUEL DR
FANG CHENG
HAMMER REINER
HILL FRANK DR
MAKAROV VALENTINE I
MARMOLINO CIRO
RUTTEN ROBERT J DR
SAKURAI TAKASHI DR
STENFLO JAN O DR
VENKATAKRISHNAN P DR

MEMBERS :

ABOUDARHAM JEAN DR	BRUNER MARILYN E DR	ELSTE GUNTHER H DR
ACTON LOREN W DR	BRUNING DAVID H DR	EPSTEIN GABRIEL LEO DR
ADAM MADGE G DR	BRUZEK ANTON DR	ESSER RUTH DR
AI GUOXIANG	BUMBA VACLAV DR	EVANS J V DR
AIME C DR	CADEZ VLADIMIR	FALCIANI ROBERTO DR
ALISSANDRAKIS C PH D	CAVALLINI FABIO	FELDMAN URI
ALTROCK RICHARD C DR	CEPPATELLI GUIDO DR	FIALA ALAN D DR
ALTSCHULER MARTIN D PROF	CHAMBE GILBERT	FISHER GEORGE HEWITT DR
ANDERSEN BO NYBORG DR	CHAN KWING LAM	FOFI MASSIMO DR
ANDO HIROYASU DR	CHAPMAN GARY A DR	FOMICHEV VALERI V DR
ANSARI S M RAZAULLAH PROF	CHEN BIAO	FONTENLA JUAN MANUEL DR
ANTIA H M DR	CHENG CHUNG-CHIEH DR	FOSSAT ERIC DR
ARNAUD JEAN PAUL	CHERTOK ILIA	FRAZIER EDWARD N DR
ATHAY R GRANT DR	CHISTYAKOV VLADIMIR E DR	FRIEDMAN HERBERT DR
AYRES THOMAS R	CHRISTENSEN-DALSGAARD J	FROEHLICH CLAU
BALIUNAS SALLIE L	CHVOJKOVA WOYK E DR	GABRIEL ALAN H
BALTHASAR HORST DR	CLARK THOMAS ALAN DR	GAIZAUSKAS VICTOR DR
BEARD DAVID B DR	COOK JOHN W	GARCIA HOWARD A
BECKERS JACQUES M DR	COX ARTHUR N DR	GARCIA-BERRO ENRIQUE DR
BECKMAN JOHN E PROF	CRAIG IAN JONATHAN D DR	GAUR V P
BEEBE HERBERT A	CRAM LAWRENCE EDWARD PR	GLATZMAIER GARY A
BEL NICOLE J DR	CRAMER NEIL DR	GODOLI GIOVANNI PROF
BENFORD GREGORY DR	DARA HELEN DR	GOKDOGAN NUZHET PROF
BHATNAGAR ARVIND DR	DE JAGER CORNELIS PROF	GOLDMAN MARTIN V
BHATTACHARYYA J C PROF	DEGENHARDT DETLEV	GOMEZ MARIA THERESA DR
BILLINGS DONALD E PROF	DEL TORO INIESTA JOSE DR	GOPALSWAMY N DR
BLACKWELL DONALD E PROF	DELBOUILLE LUC PROF	GOPASYUK S I DR
BLAMONT JACQUES E PROF	DELIYANNIS JEAN DR	GORDON CHARLOTTE PROF
BOCCHIA ROMEO DR	DEMARQUE P PROF	GREVESSE N DR
BOEHM KARL-HEINZ PROF	DEMING LEO DRAKE DR	GU XIAO-MA
BOEHM-VITENSE ERIKA PROF	DEZSO LORANT PROF	GUHATHAKURTA MADHULIKA
BOHN HORST-ULRICH	DING MING DE	GULYAEV A P DR
BOMMIER VERONIQUE DR	DIVER DECLAN ANDREW	GURTOVENKO E A DR
BONNET ROGER M DR	DOGAN NADIR PROF	HAGYARD MONA JUNE
BOOK DAVID L	DRAVINS DAINIS PROF	HARVEY JOHN W DR
BORNMANN PATRICIA L DR	DUMONT SIMONE DR	HEIN RIGHINI GIOVANNA
BOUGERET J L DR	DUNKELMAN LAWRENCE	HEINZEL PETR DR
BRANDT PETER N	DUNN RICHARD B DR	HEJNA LADISLAV DR
BRAULT JAMES W DR	DUVALL THOMAS L JR	HIEI EIJIRO DR
BRAY ROBERT J DR	DZUBENKO NIKOLAI	HILDNER ERNEST DR
BRECKINRIDGE JAMES B DR	EHGAMBERDIEV SHURAT DR	HIRAYAMA TADASHI PROF
BROSIUS JEFFREY WILLIAM	EINAUDI GIORGIO	HOANG BINH DY DR
BRUECKNER GUENTER E DR	ELLIOTT IAN DR	HOLWEGER HARTMUT PROF

- HORTON BRIAN H DR
 HOTINLI METIN DR
 HOUSE LEWIS L DR
 HOWARD ROBERT F DR
 HOYNG PETER DR
 HUANG GUANG LI
 ILLING RAINER M E
 IVANOV EVGENY
 JABBAR SABEH RHAMAN
 JACKSON BERNARD V DR
 JEFFERIES JOHN T DR
 JEFFERIES STUART DR
 JONES HARRISON PRICE DR
 JORDAN CAROLE DR
 JORDAN STUART D DR
 JOSHI G C DR
 KALKOFEN WOLFGANG DR
 KALMAN BELA DR
 KARLICKY MARIAN
 KARPEN JUDITH T
 KARPINSKIJ VADIM N DR
 KATO SHOJI PROF
 KAUFMANN PIERRE PROF
 KAWAGUCHI ICHIRO PROF
 KEIL STEPHEN L
 KHETSURIANI TSIALA S DR
 KIM IRAIDA S
 KLEIN KARL LUDWIG DR
 KNEER FRANZ DR
 KNOLKER MICHAEL DR
 KONONOVICH EDWARD V DR
 KOPECKY MILOSLAV DR
 KOSTIK ROMAN I
 KOTOV VALERY DR
 KOTRC PAVEL
 KOUTCHMY SERGE DR
 KOYAMA SHIN PROF DR
 KRAEMER GERHARD DR
 KRUEGER ALBRECHT DR
 KRYVODUBSKYJ VALERY
 KUBICELA ALEKSANDAR DR
 KUCERA ALES
 KUKLIN G V DR
 KULCAR LADISLAV DR
 KUNDU MUKUL R DR
 KUPERUS MAX PROF DR
 KUROCHKA L N DR
 LA BONTE BARRY JAMES
 LABS DIETRICH PROF
 LANDI DEGL'INNOCENTI E PR
 LANDMAN DONALD ALAN
 LANDOLFI MARCO
 LANTOS PIERRE DR
 LEIBACHER JOHN DR
 LEROY JEAN-LOUIS
 LIN YUANZHANG
 LINSKY JEFFREY L DR
 LIVINGSTON WILLIAM C
 LOCKE JACK L DR
 LOPEZ-ARROYO M
 LUEST REIMAR PROF
 LUSTIG GUENTER DR
 MAKAROVA ELENA A DR
 MAKITA MITSUGU DR
 MANDRINI CRISTINA HEMILSE
 MARIK MIKLOS DR
 MARILLI ETTORE DR
 MARISKA JOHN THOMAS
 MARTINEZ PILLET VALENTIN
 MATTIG W PROF DR
 MCKENNA LAWLOR SUSAN
 MEIN PIERRE
 MELROSE DONALD B PROF
 MERGENTALER JAN PROF
 MEWE R DR
 MEYER FRIEDRICH DR
 MICHAEL RAYMOND DR
 MIHALAS DIMITRI DR
 MILKEY ROBERT W DR
 MONSIGNORI FOSSI BRUNA DR
 MOORE RONALD L DR
 MORENO-INSERTIS FERNANDO
 MORIYAMA FUMIO PROF
 MOURADIAN ZADIG M DR
 MUELLER EDITH A PROF
 MULLER RICHARD DR
 MUNRO RICHARD H DR
 NAMBA OSAMU DR
 NECKEL HEINZ DR
 NESIS ANASTASIOS DR
 NICOLAS KENNETH ROBERT
 NICOLET MARCEL PROF
 NISHI KEIZO DR
 NORDLUND AKE DR
 NOYES ROBERT W PROF
 ORRALL FRANK Q PROF
 OSTER LUDWIG F PROF DR
 OWOCKI STANLEY PETER DR
 PADMANABHAN JANARDHAN
 PALLE PERE-LLUIS DR
 PALUS PAVEL DR
 PANDE MAHESH CHANDRA DR
 PAPATHANASOGLU D DR
 PARKINSON WILLIAM H DR
 PASACHOFF JAY M PROF
 PECKER JEAN-CLAUDE PROF
 PETROVAY KRISTOF
 PEYturaux ROGER H PROF
 PFLUG KLAUS DR
 PHILLIPS KENNETH J H
 PIERCE A KEITH DR
 POQUERUSSE MICHEL
 POVEL HANSPETER
 PRIEST ERIC R PROF
 PROKAKIS THEODORE J DR
 RABIN DOUGLAS MARK
 RADICK RICHARD R DR
 RAOULT ANTOINETTE DR
 REES DAVID ELWYN DR
 REEVES EDMOND M DR
 REGULO CLARA DR
 ROBERTI GIUSEPPE DR
 ROCA CORTES TEODORO
 RODDIER FRANCOIS PROF
 RODRIGUEZ HILDAGO INES L
 ROLAND GINETTE DR
 ROUDIER THIERRY DR
 ROVIRA MARTA GRACIELA
 RUSIN VOJTECH
 RYBANSKY MILAN
 SAKAI JUNICHI
 SAMAIN DENYS DR
 SANCHEZ ALMEIDA JORGE DR
 SANIGA METHOD
 SAUVAL A JACQUES DR
 SCHMAHL EDWARD J DR
 SCHMIDT WOLFGANG DR
 SCHMITT DIETER DR
 SCHOBER HANS J DR
 SCHUESSLER MANFRED DR
 SCHWARTZ STEVEN JAY
 SEATON MICHAEL J PROF
 SEMEL MEIR DR
 SEVERINO GIUSEPPE
 SHALLIS MICHAEL J DR
 SHEELEY NEIL R DR
 SHEN LONG-XIANG
 SHINE RICHARD A DR
 SIMON GEORGE W DR
 SIMON GUY
 SINGH JAGDEV DR
 SINHA K DR
 SITNIK G F PROF
 SIVARAMAN K R DR
 SKUMANICH ANDRE PROF
 SMITH PETER L DR
 SOBOLEV VLADISLAV M DR
 SOLANKI SAMI K DR
 SONG MU-TAO
 SOTIROVSKI PASCAL DR
 SOUFFRIN PIERRE B DR
 SPICER DANIEL SHIELDS DR
 STATHOPOULOU MARIA DR
 STAUDE JUERGEN DR
 STEBBINS ROBIN
 STEFFEN MATTHIAS DR
 STEINER OSKAR
 STIX MICHAEL DR
 SUEMATSU YOSHINORI DR
 SVESTKA ZDENEK DR
 SWENSSON JOHN W DR
 TANDBERG-HANSSSEN EINAR A
 TEPLITSKAYA R B DR
 THOMAS JOHN H PROF
 THOMAS RICHARD N DR
 TORELLI M DR
 TOUSEY RICHARD DR
 TRIPATHI B M DR
 TRUJILLO BUENO JAVIER DR
 TSAP T T DR
 TSIROPOULA GEORGIA DR
 TSUBAKI TOKIO PROF
 UCHIDA YUTAKA PROF
 UNNO WASABURO PROF
 UUS UNDO DR
 VAN HOVEN GERARD DR
 VASILEVA GALINA J DR
 VAUGHAN ARTHUR H DR
 VIAL JEAN-CLAUDE
 VILMER NICOLE DR
 VITINSKIJ YURIJ I DR
 VOLONTE SERGE DR
 VUKICEVIC K M PROF DR
 WALDMEIER MAX PROF DR
 WANG JING-XIU
 WANG ZHEN-YI
 WARWICK JAMES W DR
 WEISS NIGEL O DR

WENTZEL DONAT G DR
WILSON PETER R PROF
WITTMANN AXEL D DR
WOEHL HUBERTUS DR
WORDEN SIMON P DR
WU HSIN-HENG DR
WU LIN-XIANG

WYLLER ARNE A PROF
YOSHIMURA HIROKAZU DR
YOU JIAN-QI
YOUSSEF NAHED H PROF
YUN HONG-SIK PROF
ZAMPIERI LUCA
ZARRO DOMINIC M DR

ZELENKA ANTOINE DR
ZHOU DAOQI
ZHUGZHDA YUZE F D DR
ZIRIN HAROLD DR
ZIRKER JACK B DR
ZWAAN CORNELIS PROF DR

COMPOSITION OF COMMISSION 14 1994-1997

ATOMIC & MOLECULAR DATA/*DONNEES ATOMIQUES & MOLECULAIRES*

PRESIDENT : PARKINSON WILLIAM H DR

VICE-PRESIDENT (S): ROSTAS FRANCOIS DR

ORGANIZING COMMITTEE : ADELMAN SAUL J DR
 DUBAU JACQUES DR
 GREVESSE N DR
 JOHANSSON SVENERIC DR
 JORGENSEN UFFE GRAE DR
 MASON HELEN E DR
 SMITH PETER L DR
 TCHANG-BRILLET LYDIA DR
 WIESE WOLFGANG L DR

MEMBERS :

ALLARD NICOLE DR	GARGAUD MURIEL DR	LAYZER DAVID PROF
ANDREW KENNETH L PROF	GARSTANG ROY H PROF	LE BOURLLOT JACQUES DR
ARDUINI-MALINOVSKY M DR	GARTON W R S PROF	LE DOURNEUF MARYVONNE
ARTRU MARIE-CHRISTINE DR	GLAGOLEVSKIJ JU V DR	LEACH SYDNEY DR
BARROW RICHARD F DR	GOLDBACH CLAUDINE MME	LEGER ALAIN DR
BELY-DUBAU FRANCOISE	GRANT IAN P DR	LEMAIRE JEAN-LOUIS DR
BERRINGTON KEITH ADRIAN	GREEN LOUIS C PROF	LESAGE ALAIN DR
BIEMONT EMILE DR	HEDDLE DOUGLAS W O PROF	LOULERGUE MICHELLE DR
BLACK JOHN HARRY DR	HEFFERLIN RAY A PROF	LOVAS FRANCIS JOHN DR
BLAHA MILAN DR	HENDECOURT D' LOUIS DR	LUTZ BARRY L DR
BOMMIER VERONIQUE DR	HEROLD HEINZ	MAILLARD JEAN-PIERRE DR
BRANSCOMB L M DR	HERZBERG GERHARD DR	MARTIN WILLIAM C DR
BRAULT JAMES W DR	HESSER JAMES E DR	MCWHIRTER R W PETER DR
BROMAGE GORDON E DR	HOANG BINH DY DR	MEWE R DR
BURGESS ALAN DR	HOUSE LEWIS L DR	MICKELSON MICHAEL E DR
CARBON DUANE F DR	HUBER MARTIN C E DR	MUMMA MICHAEL JON
CARROLL P KEVIN PROF	HUEBNER WALTER F DR	NEWSOM GERALD H PROF
CARVER JOHN H PROF	ILIEV ILIAN	NICHOLLS RALPH W PROF
CHANCE KELLY V	IRWIN ALAN W DR	NOLLEZ GERARD DR
COOK ALAN H PROF	JACQUINOT PIERRE DR	NUSSBAUMER HARRY PROF
CORLISS C H DR	JOHNSON DONALD R DR	OBI SHINYA PROF
CORNILLE MARGUERITE DR	JOHNSON FRED M PROF DR	OETKEN L DR
CZYZAK STANLEY J DR	JOLY FRANCOIS DR	OKA TAKESHI DR
DALGARNO ALEXANDER PROF	JORDAN CAROLE DR	OMONT ALAIN PROF
DAVIS SUMNER P DR	JORDAN H L DR DIREKTOR	ORTON GLENN S DR
DE FREES DOUGLAS J DR	JORGENSEN HENNING E PROF	PEACH GILLIAN DR
DELSEMMER ARMAND H PROF DR	KATO TAKAKO DR	PETRINI DANIEL DR
DESEQUELLES JEAN DR	KENNEDY EUGENE T	PETROPOULOS BASIL CH DR
DIERCKSEN GEERD H F PH D	KESSLER KARL G DR	PETTINI MARCO
DIMITRIJEVIC MILAN	KIELKOPF JOHN F DR	PFENNIG HANS H DR
DRESSLER KURT PROF	KIM ZONG DOK	PHILLIPS JOHN G PROF
DUFAY MAURICE PROF	KING R B DR	PIACENTINI RUBEN DR
EDLEN BENGT PROF	KINGSTON ARTHUR E PROF	PRADHAN ANIL DR
EIDELSBURG MICHELE DR	KIPPER TONU DR	PROKOF'EV VLADIMIR K PROF
EPSTEIN GABRIEL LEO DR	KIRBY KATE P DR	QUERCI FRANCOIS R DR
FAUCHER PAUL DR	KOHL JOHN L DR	RAO K NARAHARI
FEAUTRIER NICOLE DR	KROTO HAROLD PROF	RICHTER JOHANNES PROF
FEDERICI LUCIANA	LAGERQVIST ALBIN PROF	ROSS JOHN E R DR
FEDERMAN STEVEN ROBERT	LAMBERT DAVID L PROF	ROUEFF EVELYNE M A DR
FINK UWE DR	LANDMAN DONALD ALAN	RUDER HANNS
FLOWER DAVID R DR	LANG JAMES DR	RUDZIKAS ZENONAS B
FUHR JEFFREY ROBERT DR	LANGHOFF STEPHEN ROBERT	SAHAL-BRECHOT SYLVIE DR
GABRIEL ALAN H	LAUNAY JEAN-MICHEL DR	SAVANOV IGOR S
GALLAGHER JEAN W DR	LAWRENCE G M DR	SCHADEE AERT DR

SCHRIJVER JOHANNES DR
SEATON MICHAEL J PROF
SHARP CHRISTOPHER DR
SHORE BRUCE W
SINHA K DR
SMITH GEOFFREY DR
SMITH WM HAYDEN PROF
SOMERVILLE WILLIAM B DR
SORENSEN GUNNAR DR
SPIELFIEDEL ANNIE DR
STARK GLEN DR
STEENMAN-CLARK LOIS DR
STEHLE CHANTAL DR
STREL'NITSKIY VLADIMIR DR

SUMMERS HUGH P DR
SWINGS JEAN-PIERRE DR
TAKAYANAGI KAZUO PROF
TATUM JEREMY B DR
TOUSEY RICHARD DR
TOZZI GIAN PAOLO
TRAN MINH NGUYET DR
TREFFTZ ELEONORE E DR
VAN DISHOECK EWINE F DR
VAN REGEMORTER HENRI DR
VAN RENSBERGEN WALTER DR
VARSHALOVICH DIMITRIJ PR
VOELK HEINRICH J PROF
VOLONTE SERGE DR

VUJNOVIC VLADIS DR
WARES GORDON W DR
WENIGER SCHAME DR
WILSON ROBERT PROF SIR
WINNEWISSER GISBERT DR
WUNNER GUENTER
YOSHINO KOUICHI
YOUNG LOUISE GRAY DR
YU YAN DR
ZEIPPEN CLAUDE DR
ZENG QIN DR
ZIRIN HAROLD DR

COMPOSITION OF COMMISSION 15 1994-1997

PHYSICAL STUDY OF COMETS, MINOR PLANETS & METEORITES
ETUDE PHYSIQUE DE COMETES, DES PETITES PLANETES & DES METEORITES

PRESIDENT : A'HEARN MICHAEL F DR

VICE-PRESIDENT (S): ZAPPALA VINCENZO PROF

ORGANIZING COMMITTEE : BAILEY MARK EDWARD
 BARUCCI MARIA A DR
 BINZEL RICHARD P DR
 FELDMAN PAUL DONALD DR
 FERNANDEZ JULIO A DR
 HARRIS ALAN WILLIAM DR
 HUEBNER WALTER F DR
 KISELEV NIKOLAI N DR
 KNEZEVIC ZORAN
 LAGERKVIST CLAES-INGVAR
 LEVASSEUR-REGOURD A C PR

MEMBERS :

ALLEGRE CLAUDE PROF	CHERNYKH N S DR	GEISS JOHANNES PROF
ANDRIENKO DMITRY A DR	CLAIREMIDI JACQUES DR	GERARD ERIC DR
ARNOLD JAMES R DR	CLAYTON GEOFFREY C DR	GIBSON JAMES
ARPIGNY CLAUDE PROF	CLAYTON ROBERT N DR	GIOVANE FRANK
AXFORD W IAN PROF	CLUBE S V M DR	GRADIE JONATHAN CAREY
BABADZHANOV PULAT B DR	COCHRAN ANITA L DR	GREEN SIMON F
BARKER EDWIN S DR	COCHRAN WILLIAM DAVID DR	GREENBERG J MAYO DR
BEARD DAVID B DR	COMBI MICHAEL R DR	GREENBERG RICHARD DR
BELL JEFFREY F	CONSOLMAGNO GUY JOSEPH	GROSSMAN LAWRENCE PROF
BELTON MICHAEL J S DR	COSMOVICI BATALI C DR	GRUDZINSKA STEFANIA DR
BIRCH PETER MR	CRISTESCU CORNELIA G DR	GRUEN EBERHARD DR
BLAMONT JACQUES E PROF	CROVISIER JACQUES	GUSTAFSON BO A S
BOCKELEE-MORVAN	CRUIKSHANK DALE P DR	HAJDUK ANTON DR
DOMINIQUE	CUYPERS JAN DR	HALLIDAY IAN DR
BOEHNHARDT HERMANN DR	DANKS ANTHONY C DR	HANNER MARTHA S DR
BOUSKA JIRI DR	DE ALMEIDA AMAURY A DR	HAPKE BRUCE W DR
BOWELL EDWARD L G DR	DE PATER IMKE	HARTMANN WILLIAM K
BRANDT JOHN C DR	DE SANCTIS GIOVANNI	HARWIT MARTIN PROF
BRECHER AVIVA DR PROF	DEBEHOGNE HENRI DR SC	HASEGAWA ICHIRO DR
BROWN ROBERT HAMILTON	DEGEWIJ JOHAN DR	HASER LEO N K DR
BROWNLEE DONALD E PROF	DELSEMME ARMAND H PROF DR	HAUPT HERMANN F PROF
BRUNK WILLIAM E DR	DERMOTT STANLEY F	HELIN ELEANOR FRANCIS
BUIE MARC W	DEUTSCHMAN WILLIAM A DR	HERZBERG GERHARD DR
BURATTI BONNIE J DR	DI MARTINO MARIO	HU ZHONG-WEI
BURLAGA LEONARD F DR	DONN BERTRAM D	HUGHES DAVID W DR
BURNS JOSEPH A PROF	DOSSIN F DR	HUNTRESS WESLEY T DR
CAMPINS HUMBERTO DR	DRYER MURRAY DR	IBADINOV KHURSANDKUL DR
CANDY MICHAEL P MR	DZHAPIASHVILI VICTOR P DR	IP WING-HUEN
CAPACCIONI FABRIZIO DR	ENCRENAZ THERESE DR	IRVINE WILLIAM M PROF
CAPRIA MARIA TERESA DR	ERSHKOVICH ALEXANDER PROF	ISOBE SYUZO DR
CARRUTHERS GEORGE R DR	EVITAR AHARON PROF	IVANOVA VIOLETA DR
CARSENTY URI DR	FARINELLA PAOLO DR	JACKSON WILLIAM M DR
CARUSI ANDREA	FECHTIG HUGO DR	JOCKERS KLAUS DR
CELLINO ALBERTO DR	FERRIN IGNACIO	JOHNSON TORRENCE V DR
CEPLECHA ZDENEK DR	FESTOU MICHEL C DR	KARTTUNEN HANNU DR
CERRONI PRISCILLA DR	FORTI GIUSEPPE DR	KEAY COLIN S L PROF
CHANDRASEKHAR T DR	FROESCHLE CHRISTIANE D DR	KEIL KLAUS DR
CHAPMAN CLARK R DR	FUJIWARA AKIRA DR	KELLER HORST UWE DR
CHAPMAN ROBERT D DR	FULCHIGNONI MARCELLO PROF	KNACKE ROGER F DR
CHEN DAO-HAN	GAMMELGAARD PETER MAG SCI	KOEBERL CHRISTIAN DR
CHEREDNICHENKO V I DR	GEHRELS TOM PROF	KOHOUTEK LUBOS DR

KONOPLEVA VARVARA P DR
 KOWAL CHARLES THOMAS
 KOZASA TAKASHI
 KRESAKOVA MARGITA DR
 KRISHNA SWAMY K S DR
 KRISTENSEN LEIF KAHL
 LAMY PHILIPPE DR
 LANCASTER BROWN PETER
 LANE ARTHUR LONNE DR
 LARSON HAROLD P DR
 LARSON STEPHEN M
 LEBOFKY LARRY ALLEN
 LEE THYPHOON
 LILLER WILLIAM DR
 LILLIE CHARLES F DR
 LINDSEY CHARLES ALLAN
 LIPSCHUTZ MICHAEL E DR
 LISSAUER JACK J DR
 LIU LIN-ZHONG
 LIU ZONGLI
 LOPES-GAUTIER ROSALY DR
 LUEST RHEA DR
 LUMME KARI A DR
 LUPISHKO DMITRIJ F
 LUTZ BARRY L DR
 LYTTLETON RAYMOND A PROF
 MALAISE DANIEL J DR
 MARAN STEPHEN P DR
 MARCIALIS ROBERT
 MARSDEN BRIAN G DR
 MATSON DENNIS L DR
 MATSUURA OSCAR T DR
 MCCORD THOMAS B DR
 MCCROSKY RICHARD E DR
 MCDONNELL J A M PROF
 MCFADDEN LUCY ANN DR
 MCKENNA LAWLOR SUSAN
 MEECH KAREN DR
 MEISEL DAVID D DR
 MENDIS DEVAMITTA ASOKA DR
 MICHALOWSKI TADEUSZ DR
 MILANI ANDREA
 MILET BERNARD L DR
 MILLER FREEMAN D PROF
 MILLIS ROBERT L DR
 MOEHLMANN DIEDRICH PROF
 MOORE ELLIOTT P PROF
 MOROZ V I PROF DR
 MORRISON DAVID PROF
 MRKOS ANTONIN DR

MUKAI TADASHI DR
 MUMMA MICHAEL JON
 NAKAMURA TSUKO DR
 NAPIER WILLIAM M DR
 NEFF JOHN S
 NEUKUM G DR
 NEWBURN RAY L JR
 NIEDNER MALCOLM B DR
 NINKOV ZORAN
 NOLL KEITH STEPHEN DR
 O'DELL CHARLES R DR
 O'KEEFE JOHN A DR
 PAOLICCHI PAOLO DR
 PARISOT JEAN-PAUL
 PELLAS PAUL DR
 PENDLETON YVONNE JEAN
 PEREZ-DE-TEJADA H A DR
 PILCHER CARL BERNARD DR
 PILLINGER COLIN DR
 PITTICH EDUARD M DR
 PRIALNIK-KOVETZ DINA DR
 PROISY PAUL E DR
 RAHE JURGEN PROF
 REITSEMA HAROLD J
 REMY BATTIAU LILIANE G A
 REVELLE DOUGLAS ORSON DR
 RICKMAN HANS DR
 ROEMER ELIZABETH PROF
 SAGDEEV ROALD Z DR
 SAITO TAKAO
 SAITO TAKAO PROF
 SCALTRITI FRANCO DR
 SCHLEICHER DAVID G DR
 SCHLOERB F PETER
 SCHMIDT H U DR
 SCHMIDT MAARTEN PROF
 SCHOBER HANS J DR
 SCHOLL HANS DR
 SCHUBART JOACHIM DR
 SEKANINA ZDENEK DR
 SHARP CHRISTOPHER DR
 SHIMIZU MIKIO PROF
 SHKODROV V G DR
 SHOEMAKER EUGENE M
 SHOR VIKTOR A DR
 SHUL'MAN L M DR
 SIVARAMAN K R DR
 SMITH BRADFORD A PROF
 SMOLUCHOWSKI ROMAN PROF
 SNYDER LEWIS E

SOLC MARTIN
 SPINRAD HYRON PROF
 STEEL DUNCAN I DR
 STERN S ALAN
 SURDEJ JEAN M G
 SVOREN JAN
 SWADE DARYL ALLEN
 SYKES MARK VINCENT DR
 SZEGO KAROLY DR
 TACCONI-GARMAN LOWELL E
 TAKEDA HIDENORI DR
 TANABE HIROYOSHI DR
 TATUM JEREMY B DR
 TEDESCO EDWARD F
 TERENTJEVA ALEXANDRA K DR
 THOLEN DAVID J DR
 TOMITA KOICHIRO MR
 TOTTH IMRE DR
 VALSECCHI GIOVANNI B DR
 VAN FLANDERN TOM DR
 VANYSEK VLADIMIR PROF
 VEEDER GLENN J DR
 VEVERKA JOSEPH DR
 VILAS FAITH DR
 WALKER ALISTAIR ROBIN DR
 WALLIS MAX K DR
 WANG SI-CHAO
 WASSON JOHN T
 WATANABE JUN-ICHI DR
 WDOWIAK THOMAS J DR
 WEAVER HAROLD F PROF
 WEHINGER PETER A DR
 WEIDENSCHILLING S J DR
 WEISSMAN PAUL ROBERT
 WELLS EDDIE NEIL
 WETHERILL GEORGE W
 WHIPPLE FRED L DR
 WILKENING LAUREL L DR
 WILLIAMS IWAN P PROF
 WOOD JOHN A DR
 WOLFSON MICHAEL M PROF
 WOSZCZYK ANDRZEJ PROF
 WYCKOFF SUSAN DR
 YABUSHITA SHIN A PROF
 YAVNEL ALEXANDER A DR
 YEOMANS DONALD K DR
 ZARNECKI JAN CHARLES DR
 ZELLNER BENJAMIN H DR

COMPOSITION OF COMMISSION 16 1994-1997

PHYSICAL STUDY OF PLANETS & SATELLITES
ETUDE PHYSIQUE DES PLANETES & SATELLITES

PRESIDENT : MAROV MIKHAIL YA PROF

VICE-PRESIDENT (S): DE BERGH CATHERINE DR

ORGANIZING COMMITTEE :
BLANCO CARLO DR
CONSOLMAGNO GUY JOSEPH
CRUIKSHANK DALE P DR
DAVIES MERTON E MR
GAUTIER DANIEL
MORRISON DAVID PROF
NOLL KEITH STEPHEN DR
OWEN TOBIAS C PROF
SAGAN CARL DR
TEJFEL VIKTOR G DR
THOLEN DAVID J DR
WOSZCZYK ANDRZEJ PROF

MEMBERS :

AKABANE TOKUHIDE DR	CHAMBERLAIN JOSEPH W PROF	GOLDSTEIN RICHARD M DR
ALEXANDROV YURI V PROF	CHAPMAN CLARK R DR	GOODY R M
APPLEBY JOHN F	CHEN DAO-HAN	GORENSTEIN PAUL DR
ARTHUR DAVID W G	CLAIREMIDI JACQUES DR	GOUDAS CONSTANTINE L PROF
ATREYA SUSHIL K	COCHRAN ANITA L DR	GREEN JACK PROF
BARROW COLIN H DR	COLOMBO G PROF DR	GROSSMAN LAWRENCE PROF
BATSON RAYMOND MILNER DR	COMBI MICHAEL R DR	GUERIN PIERRE DR
BATTANER EDUARDO DR	CONNES JANINE DR	GUEST JOHN E DR
BAUM WILLIAM A DR	COUNSELMAN CHARLES C PROF	GULKIS SAMUEL DR
BAZILEVSKY ALEXANDR T	DE PATER IMKE	GURSHTEIN ALEXANDER A DR
BEEBE RETA FAYE DR	DEGEWIJ JOHAN DR	HABIBULLIN SH T PROF DR
BEER REINHARD DR	DERMOTT STANLEY F	HAGFORS T DR
BELTON MICHAEL J S DR	DICKEL JOHN R	HALLIDAY IAN DR
BENDER PETER L DR	DICKEY JEAN O'BRIEN	HARRIS ALAN WILLIAM
BERGE GLENN L DR	DOLLFUS AUDOUIN PROF	HERZBERG GERHARD DR
BERGSTRALH JAY T DR	DRAKE FRANK D PROF	HIDE RAYMOND PROF
BERTAUX J L DR	DROSSART PIERRE DR	HOLBERG JAY B
BHATIA R K DR	DURRANCE SAMUEL T DR	HOREDT GEORG PAUL DR
BINZEL RICHARD P DR	DZHAPIASHVILI VICTOR P DR	HOVENJER J W DR
BLAMONT JACQUES E PROF	ELLIOT JAMES L DR	HU ZHONG-WEI
BONDARENKO L N DR	ELSTON WOLFGANG E PROF	HUBBARD WILLIAM B PROF
BOSMA PIETER B DR	EL-BAZ FAROUK DR	HUNT G E DR
BOSS ALAN P DR	ENCRENAZ THERESE DR	HUNTEN DONALD M PROF
BOYCE PETER B DR	EPISHEV VITALI P	IRVINE WILLIAM M PROF
BRAHIC ANDRE DR	ESHLEMAN VON R PROF	IWASAKI KYOSUKE DR
BRECHER AVIVA DR PROF	ESPOSITO LARRY W	JOHNSON TORRENCE V DR
BROADFOOT A LYLE DR	FARINELLA PAOLO DR	JURGENS RAYMOND F
BROWN ROBERT HAMILTON	FIELDER GILBERT DR	KARANDIKAR R V PROF
BRUNK WILLIAM E DR	FINK UWE DR	KAULA WILLIAM M PROF
BUIE MARC W	FOX KENNETH DR	KILADZE R I DR
BURATTI BONNIE J DR	FOX W E MR	KISLYUK VITALIJ S DR
BURNS JOSEPH A PROF	FUJIWARA AKIRA DR	KOWAL CHARLES THOMAS
CALAME ODILE DR	GEAKE JOHN E DR	KSANFOMALITI L V DR
CALDWELL JOHN JAMES	GEHRELS TOM PROF	KUMAR SHIV S PROF
CAMERON WINIFRED S MRS	GEISS JOHANNES PROF	KURT V G DR
CAMICHEL HENRI DR	GERARD JEAN-CLAUDE M C DR	KUZMIN ARKADII D PROF DR
CAMPBELL DONALD B	GICLAS HENRY L MR	LANE ARTHUR LONNE DR
CAPRIA MARIA TERESA DR	GIERASCH PETER J DR	LARSON HAROLD P DR
CARSMARU MARIA M DR	GOLD THOMAS PROF	LARSON STEPHEN M
CATALANO SANTO DR	GOLDREICH P DR	LEIKIN G A DR

LEWIS J S
 LISSAUER JACK J DR
 LOCKWOOD G WESLEY DR
 LOPES-GAUTIER ROSALY DR
 LOPEZ-MORENO JOSE JUAN
 LOPEZ-PUERTAS MANUEL
 LOPEZ-VALVERDE M A DR
 LUMME KARI A DR
 LUTZ BARRY L DR
 MAHRA H S DR
 MARCIALIS ROBERT
 MATSON DENNIS L DR
 MATSUI TAKAFUMI DR
 MAYER CORNELL H
 MCCORD THOMAS B DR
 MCELROY M B DR
 MEADOWS A JACK PROF
 MICKELSON MICHAEL E DR
 MIDDLEHURST BARBARA M MS
 MIKHAL JOSEPH SIDKY PROF
 MILLIS ROBERT L DR
 MIYAMOTO SIGENORI PROF
 MOEHLMANN DIEDRICH PROF
 MOLINA ANTONIO
 MOORE PATRICK DR
 MORENO FERNANDO DR
 MOROZ V I PROF DR
 MOROZHENKO A V DR
 MOUTSOULAS MICHAEL PROF
 MULHOLLAND J DERRAL DR
 MUMMA MICHAEL JON
 MURPHY ROBERT E DR
 NAKAGAWA YOSHITSUGU DR
 NESS NORMAN F DR
 NEUKUM G DR
 OTTELET I J DR
 O'KEEFE JOHN A DR

PANG KEVIN
 PAOLICCHI PAOLO DR
 PETIT JEAN-MARC DR
 PETROPOULOS BASIL CH DR
 PETTENGILL GORDON H PROF
 PILLINGER COLIN DR
 POKORNY ZDENEK DR
 POTTER ANDREW E DR
 PREDEANU IRINA DR
 RAHE JURGEN PROF
 RAO M N DR
 RODRIGO RAFAEL
 ROQUES FRANCOISE DR
 ROSCH JEAN PROF
 RUNCORN S K PROF
 RUSKOL EUGENIA L DR
 SAFRONOV VICTOR S DR
 SAISSAC JOSEPH DR
 SANCHEZ-LAVEGA AGUSTIN DR
 SCHLEICHER DAVID G DR
 SCHLOERB F PETER
 SCHNEIDER NICHOLAS M
 SHAPIRO IRWIN I PROF
 SHEVCHENKO VLADISLAV V DR
 SHIMIZU MIKIO PROF
 SHIMIZU TSUTOMU PROF EMER
 SHOEMAKER EUGENE M
 SICARDY BRUNO DR
 SINTON WILLIAM M
 SJOGREN WILLIAM L MR
 SMITH BRADFORD A PROF
 SMOLUCHOWSKI ROMAN PROF
 SODERBLOM LARRY DR
 SONETT CHARLES P PROF
 SPRAGUE ANN LOUISE
 STERN S ALAN
 STOEV ALEXEI

STONE EDWARD C DR
 STROBEL DARRELL F
 STROM ROBERT G PROF
 STRONG JOHN D PROF
 SYNNOTT STEPHEN P
 TERRILE RICHARD JOHN
 TOMBAUGH CLYDE W PROF
 TRAFTON LAURENCE M DR
 TRAN-MINH FRANCOISE DR
 TROITSKY V S PROF DR
 TYLER JR G LEONARD DR
 VAN ALLEN JAMES A PROF
 VAN FLANDERN TOM DR
 VEVERKA JOSEPH DR
 WALKER ALTA SHARON DR
 WALKER ROBERT M A PROF
 WALLACE LLOYD V DR
 WASSERMAN LAWRENCE H DR
 WASSON JOHN T
 WEIDENSCHILLING S J DR
 WEIMER THEOPHILE P F DR
 WELLS EDDIE NEIL
 WEST ROBERT ALAN
 WETHERILL GEORGE W
 WHITAKER EWEN A
 WILDEY ROBERT L PROF DR
 WILLIAMS IWAN P PROF
 WILLIAMS JAMES G DR
 WOOD JOHN A DR
 WOOLFSON MICHAEL M PROF
 YODER CHARLES F
 YOUNG ANDREW T DR
 YOUNG LOUISE GRAY DR
 ZHARKOV VLADIMIR N DR

COMPOSITION OF COMMISSION 19 1994-1997

ROTATION OF THE EARTH/*ROTATION DE LA TERRE*

PRESIDENT : VONDRAK JAN DR

VICE-PRESIDENT (S): MCCARTHY DENNIS D DR

ORGANIZING COMMITTEE : ARIAS ELISA FELICITAS DR
CAPITAINE NICOLE
DEHANT VERONIQUE DR
DICKEY JEAN O'BRIEN
DICKMAN STEVEN R
FEISSEL MARTINE DR
KOLACZEK BARBARA DR
MELBOURNE WILLIAM G DR
MORRISON LESLIE V DR
ROBERTSON DOUGLAS S
RYKHLOVA LIDIJA V DR
TARADY VLADIMIR K DR
VEILLET CHRISTIAN
WILSON P DR

MEMBERS :

ARABELOS DIMITRIOS DR
BANG YONG GOL
BANNI ALDO DR
BARLIER FRANCOIS E DR
BENDER PETER L DR
BEUTLER GERHARD PROF
BLINOV N S DR
BOUCHER CLAUDE DR
BOYTEL JORGE DEL PINO DR
BROSCHÉ PETER PROF
BRZEZINSKI ALEKSANDER DR
CARTER WILLIAM EUGENE
CHIUMIENTO GIUSEPPE
DEBARBAT SUZANNE V DR
DEJAIFFE RENE J DR
DJUROVIC DRAGUTIN M DR
ELSMORE BRUCE DR
EL-SHAHAWY MOHAMAD PROF
ENSLIN HEINZ DR
FLIEGEL HENRY F
FONG CHU-GANG
FUJISHITA MITSUMI DR
GAMBIS DANIEL DR
GAO BUXI
GAPOSCHKIN EDWARD M DR
GAYAZOV T S
GROSS RICHARD SEWART
GROTEN ERWIN PROF
GUINOT BERNARD R PROF
HALL R GLENN DR
HAN TIANQI
HEFTY JAN DR
HEMMLER GERHARD DR
HIDE RAYMOND PROF
HUA YING-MIN
IJIMA SHIGETAKA PROF
JAKS WALDEMAR DR

JIN WEN-JING
KAKUTA CHUICHI DR
KAMEYA OSAMU DR
KLEPCZYNSKI WILLIAM J DR
KNOWLES STEPHEN H DR
LANGHOFF STEPHEN ROBERT
LEHMANN MAREK DR
LI ZHENG-XIN DR
LI ZHIAN DR
LIESKE JAY H DR
LIU CI-YUAN DR
LUO DING-JIANG
LUO SHI-FANG
MARKOWITZ WILLIAM DR
MATSAKIS DEMETRIOS N
MEINIG MANFRED DR
MELCHIOR PAUL J PROF DIR
MERRIAM JAMES B
MIRONOV NIKOLAY T
MONET ALICE K B DR
MORGAN PETER DR
MUELLER IVAN I PROF
NAUMOV VITALIJ A DR
NEWHALL X X DR
NIEMI AIMO
OGE MASATSUGU DR
PAQUET PAUL EG DR
PESEK IVAN
PICCA DOMENICO DR
PILKINGTON JOHN D H DR
POMA ANGELO DR
POPELAR JOSEF DR
PROVERBIO EDOARDO PROF
RANDIC LEO PROF DR
RAY JAMES R
ROCHESTER MICHAEL G PROF
RUDER HANNS

RUNCORN S K PROF
RUSU I DR
SADZAKOV SOFIJA DR
SANCHEZ MANUEL
SASAO TETSUO DR
SATO KOICHI DR
SCHUTZ BOB EWALD
SEKIGUCHI NAOSUKE PROF
SEVARLIC BRANISLAV M PROF
SEVILLA MIGUEL J DR
SHAPIRO IRWIN I PROF
SIDORENKOV NIKOLAY S
SMITH HUMPHRY M
SOFFEL MICHAEL DR
SOUCHAY JEAN
STANILA GEORGE DR
STAVINSCHI MAGDALENA
STEPHENSON F RICHARD DR
SUGAWA CHIKARA DR
SUN YONGXIANG
TAPLEY BYRON D DR
TORAO MASAHIKA
TSAO MO PROF
TSUBOKAWA IETSUNE DR
VICENTE RAIMUNDO O PROF
WANG ZHENG MING
WILKINS GEORGE A DR
WILLIAMS JAMES G DR
WINKLER GERNOT M R DR
WU BIN
WU SHOU-XIAN
WUENSCH JOHANN JAKOB
XIAO NAI-YUAN
XU JIA-YAN
XU TONG-QI
YANG FUMIN
YATSKIV YA S DR

**YE SHU-HUA
YOKOYAMA KOICHI DR
YUMI SHIGERU PROF DR
ZHANG GUO-DONG**

**ZHAO MING
ZHENG DA-WEI
ZHU YAOZHONG DR
ZHU YONG-HE**

COMPOSITION OF COMMISSION 21 1994-1997

LIGHT OF THE NIGHT SKY/LUMIERE DU CIEL NOCTURNE

PRESIDENT : LEINERT CHRISTOPH PROF

VICE-PRESIDENT (S): BOWYER C STUART PROF

ORGANIZING COMMITTEE : GALPERIN YU I PROF
GUSTAFSON BO A S
HANNER MARTHA S DR
HAUSER MICHAEL G DR
HONG SEUNG SOO DR
LAMY PHILIPPE DR
LEVASSEUR-REGOURD A C PR
MATSUMOTO TOSHIO DR
SYKES MARK VINCENT DR

MEMBERS :

ANGIONE RONALD J DR	JAMES JOHN F MR	PERRIN JEAN MARIE DR
BAGGALEY WILLIAM J PROF	JOUBERT MARTINE	PFLEIDERER JORG PROF
BANOS COSMAS J DR	KARANDIKAR R V PROF	RADOSKI HENRY R DR
BELKOVICH O I DR	KARYGINA ZOYA V DR	ROBLEY R DR
BLAMONT JACQUES E PROF	KOUTCHMY SERGE DR	RODRIGO RAFAEL
BROADFOOT A LYLE DR	KULKARNI PRABHAKAR V PROF	ROZHKOVSKIJ DIMITRIJ A
CHAMBERLAIN JOSEPH W PROF	LEGER ALAIN DR	SANCHEZ FRANCISCO PROF
CLAIREMIDI JACQUES DR	LEMKE DIETRICH DR	SANCHEZ-SAAVEDRA M LUISA
DERMOTT STANLEY F	LILLIE CHARLES F DR	SAXENA P P DR
DUBIN MAURICE DR	LOPEZ-GONZALEZ MARIA J DR	SCHWEHM GERHARD DR
DUFAY MAURICE PROF	LOPEZ-MORENO JOSE JUAN	SHEFOV NICOLAI N
DUMONT RENE DR	LOPEZ-PUERTAS MANUEL	SOBERMAN ROBERT K DR
DUNKELMAN LAWRENCE	LUMME KARI A DR	SPARROW JAMES G DR
DWEK ELI	MAIHARA TOSHINORI DR	STAUDE HANS JAKOB PH D
ELSAESSER HANS PROF	MANN INGRID	TANABE HIROYOSHI DR
FECHTIG HUGO DR	MATHER JOHN CROMWELL	TOLLER GARY N DR
FELDMAN PAUL DONALD DR	MATTILA KALEVI DR	TOROSHLIDZE TEIMURAZ I DR
FUJIWARA AKIRA DR	MAUCHERAT J DR	TYSON JOHN A DR
GADSDEN MICHAEL DR	MCDONNELL J A M PROF	VAN DE HULST H C PROF DR
GIOVANE FRANK	MIKHAIL FAHMY I PROF DR	VRTILEK JAN M DR
GREENBERG J MAYO DR	MISCONI NEBIL YOUSIF DR	WALLIS MAX K DR
GRUEN EBERHARD DR	MORGAN DAVID H DR	WESSON PAUL S DR
HARWIT MARTIN PROF	MUINONEN KARRI DR	WILSON P DR
HECHT JAMES H DR	MUKAI SONOYO DR	WITT ADOLF N DR
HENDECOURT D' LOUIS DR	MUKAI TADASHI DR	WOLSTENCROFT RAMON D DR
HENRY RICHARD C PROF	NAWAR SAMIR DR	WOOLFSON MICHAEL M PROF
HOFMANN WILFRIED DR	NEY EDWARD P PROF	YAMAKOSHI KAZUO
HURWITZ MARK V	NICOLET MARCEL PROF	YAMAMOTO TETSUO DR
IVANOV-KHOLODNY G S DR	NISHIMURA TETSUO DR	YAMASHITA KOJUN DR
JACKSON BERNARD V DR	PARESCÉ FRANCESCO DR	ZERULL REINER H DR

COMPOSITION OF COMMISSION 20 1994-1997

POSITION & MOTIONS OF MINOR PLANETS, COMETS & SATELLITES/
POSITIONS & MOVEMENTS DES PETITS PLANETES, DES COMETES & DES SATELLITES

PRESIDENT : YEOMANS DONALD K DR

VICE-PRESIDENT (S): RICKMAN HANS DR

ORGANIZING COMMITTEE : AKSNES KAARE DR
ARLOT JEAN-EUDES
BOWELL EDWARD L G DR
CARUSI ANDREA
MARSDEN BRIAN G DR
SHOR VIKTOR A DR
WASSERMAN LAWRENCE H DR
ZHANG JIA-XIANG

MEMBERS :

ABALAKIN VICTOR K DR	GICLAS HENRY L MR	MESSAGE PHILIP J DR
A'HEARN MICHAEL F DR	GILMORE ALAN C MR	MILANI ANDREA
BABADZHANOV PULAT B DR	GREENBERG RICHARD DR	MILET BERNARD L DR
BAILEY MARK EDWARD	HAHN GERHARD J DR	MILLIS ROBERT L DR
BATRAKOV YU V DR	HARPER DAVID DR	MINTZ BLANCO BETTY MRS
BEC-BORSENBARGER ANNICK	HARRIS ALAN WILLIAM DR	MONET ALICE K B DR
BENEST DANIEL DR	HASEGAWA ICHIRO DR	MOONS MICHELE B M M
BIEN REINHOLD DR	HAUPT HERMANN F PROF	MORANDO BRUNO L DR
BLANCO CARLO DR	HE MIAO-FU	MRKOS ANTONIN DR
BLOW GRAHAM L	HELIN ELEANOR FRANCIS	MULHOLLAND J DERRAL DR
BOERNGEN FREIMUT DR PH	HEMENWAY PAUL D DR	MURRAY CARL D DR
BRANHAM RICHARD L JR	HENRARD JACQUES PROF	NACOZY PAUL E DR
BURNS JOSEPH A PROF	HERS JAN MR	NAKAMURA TSUKO DR
CALAME ODILE DR	HEUDIER JEAN-LOUIS DR	NAKANO SYUICHI
CANDY MICHAEL P MR	HURNIK HIERONIM PROF	NOBILI ANNA M
CHAPRONT-TOUZE MICHELLE	HURUKAWA KIITIRO DR	OTERMA LIISI PROF
CHERNYKH N S DR	IANNA PHILIP A	OVERBEEK MICHIEL DANIEL
CHIO CHOL ZONG	ISOBE SYUZO DR	PANDEY A K
CRISTESCU CORNELIA G DR	IVANOVA VIOLETA DR	PASCU DAN DR
DE PASCUAL MARTINEZ M DR	IZVEKOV V A DR	PAUWELS T DR
DE SANCTIS GIOVANNI	KHATISASHVILI ALFEZ SH DR	PIERCE DAVID ALLEN DR
DEBEHOGNE HENRI DR SC	KIANG TAO PROF	PITTICH EDUARD M DR
DELSEMME ARMAND H PROF	KILMARTIN PAMELA	PROTICH MILORAD B
DOLLFUS AUDOUIN PROF	KINOSHITA HIROSHI DR	QUIJANO LUIS
DONNISON JOHN RICHARD DR	KISSELEVA TAMARA P	RAJAMOHAN R DR
DOURNEAU GERARD DR	KLEMOLA ARNOLD R DR	RAPAPORT MICHEL DR
DOVAL JORGE PEREZ DR	KNEZEVIC ZORAN	REITSEMA HAROLD J
DUNHAM DAVID W	KOHOUTEK LUBOS DR	ROEMER ELIZABETH PROF
DVORAK RUDOLF DR	KOSAI HIROKI	ROESER SIEGFRIED DR
EDELMAN COLETTE DR	KOWAL CHARLES THOMAS	RUSSELL KENNETH S DR
EDMONDSON FRANK K PROF	KOZAI YOSHIHIDE PROF	SAGNIER JEAN-LOUIS DR
ELLIOT JAMES L DR	KRISTENSEN LEIF KAHL	SATO MASSAE DR
ELST ERIC WALTER DR	LAGERKVIST CLAES-INGVAR	SCHMADEL LUTZ D DR
EPISHEV VITALI P	LAZZARO DANIELA DR	SCHOBEN HANS J DR
FERNANDEZ JULIO A DR	LEMAITRE ANNE DR	SCHOLL HANS DR
FERRAZ-MELLO S PROF DR	LIESKE JAY H DR	SCHRUTKA-RECHTENSTAMM P
FERRERI WALTER	LINDBLAD BERTIL A DR	SCHUBART JOACHIM DR
FORTI GIUSEPPE DR	LOMB NICHOLAS RALPH DR	SCHUSTER WILLIAM JOHN DR
FRANKLIN FRED A DR	LOVAS MIKLOS	SEIDELMANN P KENNETH DR
FREITAS MOURAO R R DR	MACHADO LUIZ E DA SILVA	SEKANINA ZDENEK DR
FROESCHLE CLAUDE DR	MAHRA H S DR	SHELUS PETER J DR
GARFINKEL BORIS DR	MANARA ALESSANDRO A DR	SHEN KAIXIAN
GEHRELS TOM PROF	MCCROSKY RICHARD E DR	SHKODROV V G DR
GIBSON JAMES	MCNAUGHT ROBERT H	SHOEMAKER EUGENE M

SINCLAIR ANDREW T DR
SITARSKI GRZEGORZ PROF
SOKOLSKY ANDREJ G DR
SOLOVAYA NINA A
SOMA MITSURU DR
STANDISH E MYLES DR
STEEL DUNCAN I DR
STELLMACHER IRENE DR
SULTANOV G F ACAD
SVOREN JAN
SYNNOTT STEPHEN P
TANCREDI GONZALO
TATUM JEREMY B DR
TAYLOR DONALD BOGGIA DR

THOLEN DAVID J DR
TOMITA KOICHIRO MR
TORRES CARLOS DR
TSUCHIDA MASAYOSHI DR
VAGHI SERGIO DR
VASECCHI GIOVANNI B DR
VAN FLANDERN TOM DR
VAN HOUTEN C J DR
VAN HOUTEN-GROENEVELD I
VAVROVA ZDENKA DR
VEILLET CHRISTIAN
VIEIRA MARTINS ROBERTO DR
VIENNE ALAIN
VU DUONG TUYEN DR

WEISSMAN PAUL ROBERT
WEST RICHARD M DR
WHIPPLE ARTHUR L DR
WHIPPLE FRED L DR
WILD PAUL PROF
WILLIAMS IWAN P PROF
WILLIAMS JAMES G DR
WROBLEWSKI HERBERT DR
YABUSHITA SHIN A PROF
YOSHIKAWA MAKOTO
YUASA MANABU DR
ZADUNAISKY PEDRO E PROF
ZAPPALA VINCENZO PROF
ZIOLKOWSKI KRZYSZTOF DR

COMPOSITION OF COMMISSION 22 1994-1997

METEORS & INTERPLANETARY DUST/METEORES & POUSSIERE INTERPLANETAIRE

PRESIDENT : WILLIAMS IWAN P PROF

VICE-PRESIDENT (S): BAGGALEY WILLIAM J PROF

ORGANIZING COMMITTEE : BABADZHANOV PULAT B DR
 CEPLECHA ZDENEK DR
 GRUEN EBERHARD DR
 HASEGAWA ICHIRO DR
 JONES JAMES DR
 KOEBERL CHRISTIAN DR
 PORUBCAN VLADIMIR DR
 STEEL DUNCAN I DR

MEMBERS :

ABBOTT WILLIAM N DR	JENNISON ROGER C PROF	POLNITZKY GERHARD DR
BEARD DAVID B DR	KAISER THOMAS R PROF	POOLE GRAHAM
BELKOVICH O I DR	KAPINSKY IGOR	QUESADA VINICIO DR
BHANDARI N DR	KASHSCHEEV B L PROF DR	RAJCHL JAROSLAV DR
BIBARSOV RAVIL'SH DR	KEAY COLIN S L PROF	REVELLE DOUGLAS ORSON DR
BOROVICKA JIRI	KRAMER KH N DR	RIPKEN HARTMUT W DR
BROWNLEE DONALD E PROF	KRESAKOVA MARGITA DR	RUSSELL JOHN A PROF
CARUSI ANDREA	KRUCHINENKO VITALIY G	SEKANINA ZDENEK DR
CEVOLANI GIORDANO	LAMY PHILIPPE DR	SHAO CHENG-YUAN
CLIFTON KENNETH ST	LEVASSEUR-REGOURD A C PR	SIMEK MILOS DR
CLUBE S V M DR	LINDBLAD BERTIL A DR	SOBERMAN ROBERT K DR
DJORGOVSKI STANISLAV DR	LOVELL SIR BERNARD PROF	SPURNY PAVEL
DUBIN MAURICE DR	MANN INGRID	SVESTKA JIRI DR
ELFORD WILLIAM GRAHAM DR	MARVIN URSULA B DR	TAYLOR ANDREW
FECHTIG HUGO DR	MASON JOHN WILLIAM DR	TEDESCO EDWARD F
FORTI GIUSEPPE DR	MCCROSKY RICHARD E DR	TERENTJEVA ALEXANDRA K DR
GLASS BILLY PRICE DR	MCDONNELL J A M PROF	TOMITA KOICHIRO MR
GOSWAMI J N DR	MCINTOSH BRUCE A DR	VERNIANI FRANCO PROF
GUSTAFSON BO A S	MEISEL DAVID D DR	WANG DE-CHANG
HAJDUK ANTON DR	MILES HOWARD G MR	WATANABE JUN-ICHI DR
HAJDUKOVA MARIA	MISCONI NEBIL YOUSIF DR	WEINBERG J L DR
HALLIDAY IAN DR	MURRAY C ANDREW	WETHERILL GEORGE W
HANNER MARTHA S DR	MURRAY CARL D DR	WHIPPLE FRED L DR
HARVEY GALE A DR	NAKAZAWA KIYOSHI DR	WOOD JOHN A DR
HAWKES ROBERT LEWIS DR	NAPIER WILLIAM M DR	WOOLFSON MICHAEL M PROF
HAWKINS GERALD S DR	NEWBURN RAY L JR	XU PINXIN
HELIN ELEANOR FRANCIS	NUTH JOSEPH A III	YAMAKOSHI KAZUO
HEY JAMES STANLEY DR	O'KEEFE JOHN A DR	YAVNEL ALEXANDER A DR
HODGE PAUL W PROF	PADEVET VLADIMIR DR	YEOMANS DONALD K DR
HONG SEUNG SOO DR	PECINA PETR	ZVOLANKOVA JUDITA
HUGHES DAVID W DR	PILLINGER COLIN DR	
JACCHIA LUIGI G DR	PLAVEC ZDENKA DR	

COMPOSITION OF COMMISSION 24 1994-1997

PHOTOGRAPHIC ASTROMETRY/*ASTROMETRIE PHOTOGRAPHIQUE*

PRESIDENT : TURON C DR

VICE-PRESIDENT (S): IANNA PHILIP A

ORGANIZING COMMITTEE : DE VEGT CH PROF DR
HEMENWAY PAUL D DR
JOHNSTON KENNETH J
KUMKOVA IRINA I DR
LOPEZ CARLOS LIC
SCHILBACH ELENA DR
STOCK JURGEN D
WALTER HANS G DR
WANG JIA-JI
WHITE GRAEME LINDSAY DR

MEMBERS :

ABHYANKAR KRISHNA D PROF	HANSON ROBERT B DR	PASCU DAN DR
ARGUE A NOEL MR	HARTKOPF WILLIAM I DR	PERRYMAN MICHAEL A C DR
BALLABH G M DR	HARWOOD DENNIS MR	PIZZICHINI GRAZIELLA
BASTIAN ULRICH	HEINTZ WULFF D DR	PLATAIS IMANTS K DR
BENEDICT GEORGE F DR	HERSHEY JOHN L DR	POLOZHENTSEV DIMITRIJ DR
BLAAUW ADRIAAN PROF DR	HEUDIER JEAN-LOUIS DR	POTTER HEINO I DR
BOUIGUE R	HILL GRAHAM DR	PROCHAZKA FRANZ V DR
BRANHAM RICHARD L JR	HOFFLEIT E DORRIT DR	QIN DAO
BREAKIRON LEE ALLEN DR	IRWIN MICHAEL JOHN DR	RAFFERTY THEODORE J
BRONNIKOVA NINA M	JAHREISS HARTMUT DR	REQUIEME YVES DR
BROSCHÉ PETER PROF	JEFFERYS WILLIAM H DR	RIZVANOVA NAUFAL G DR
BUNCLARK PETER STEPHEN DR	JONES BURTON DR	ROEMER ELIZABETH PROF
CHIU LIANG-TAI GEORGE	JONES DEREK H P DR	ROESER SIEGFRIED DR
CHRISTY JAMES WALTER DR	KANAEV IVAN I DR	RUDER HANNS
CLUBE S V M DR	KISLYUK VITALIJ S DR	RUSSELL JANE L DR
CONNES PIERRE DR	KLEMOLA ARNOLD R DR	SANDERS WALT L PROF
CORBIN THOMAS ELBERT DR	KLOCK B L DR	SCHOLZ GERHARD DR
CREZE MICHEL DR	KOLCHINSKI I G DR	SCHOLZ RALF DIETER
CRIFO FRANCOISE DR	KOVALEVSKY JEAN DR	SHELUS PETER J DR
CUDWORTH KYLE MCCABE DR	LAPUSHKA K K DR	SHI GUANG-CHEN
DAHAN CONARD CURTIS DR	LATYPOV A A DR	SIMS KENNETH P DR
DELHAYE JEAN PROF	LE POOLE RUDOLF S DR	STEIN JOHN WILLIAM
DICK WOLFGANG DR	LIPPINCOTT SARAH LEE DR	STEINERT KLAUS GUENTER DR
DICK WOLFGANG R	LOZINSKI A M DR	STONE RONALD CECIL
DOMMANGET J DR	LU PHILLIP K DR	STRAND KAJ AA DR
DOUGLASS GEOFFREY G	LUTZ THOMAS E DR	THOMAS DAVID V DR
EICHHORN HEINRICH K DR	LUYTEN WILLEM J PROF	UPGREN ARTHUR R DR
ELSMORE BRUCE DR	MACCONNELL DARRELL J DR	VALBOUSQUET ARMAND DR
FALLON FREDERICK W DR	MACHADO LUIZ E DA SILVA	VAN ALTENA WILLIAM F PROF
FANSELOW JOHN LYMAN	MARSCHALL LAURENCE A	VAN DE KAMP PETER
FIRNEIS FRIEDRICH J DR	MCALISTER HAROLD A DR	VILKKI ERKKI U
FIRNEIS MARIA G DR	MCLEAN BRIAN JOHN	WAN LAI
FRACASTORO MARIO G PROF	MEINEL ADEN B PROF	WASSERMAN LAWRENCE H DR
FRANZ OTTO G DR	MENNESSIER MARIE-ODILE DR	WESSELINK ADRIAAN J DR
FREDRICK LAURENCE W PROF	MIYAMOTO MASANORI DR	WESTERHOUT GART DR
FRESNEAU ALAIN DR	MONET DAVID G	WILLIAMS CAROL A
GALLOUET LOUIS DR	MORRISON LESLIE V DR	WORLEY CHARLES E DR
GATEWOOD GEORGE DIRECTOR	MURRAY C ANDREW	WROBLEWSKI HERBERT DR
GAUSS F STEPHEN	NUNEZ JORGE DR	YANG TING-GAO
GEFFERT MICHAEL DR	OJA TARMO PROF	YOUNIS SAAD M
GICLAS HENRY L MR	ONEGINA A B DR	ZACHARIAS NORBERT DR
GOYAL A N DR	OSBORN WAYNE DR	
GUIBERT JEAN DR	PAN RONG-SHI	

COMPOSITION OF COMMISSION 25 1994-1997

STELLAR PHOTOMETRY & POLARIMETRY
PHOTOMETRIE & POLARIMETRIE STELAIRES

PRESIDENT : LANDSTREET JOHN D PROF

VICE-PRESIDENT (S): STERKEN CHRISTIAAN LEO DR

ORGANIZING COMMITTEE : ADELMAN SAUL J DR
BREGER MICHEL PROF DR
KNUDE JENS KIRKESKOV DR
KURTZ DONALD WAYNE DR
LANDOLT ARLO U PROF
LUB JAN DR
MCLEAN IAN S DR
MENZIES JOHN W DR
MILONE EUGENE F PROF
MOFFETT THOMAS J PROF
STRAIZYS V PROF DR
VRBA FREDERICK J DR
YOUNG ANDREW T DR

MEMBERS :

ABLES HAROLD D DR	DENOYELLE JOZEF KIC	IRWIN ALAN W DR
ALBRECHT RUDOLF DR	DESPANDE M R DR	IYENGAR K V K PROF
ANGEL J ROGER P PROF	DOLAN JOSEPH F DR	JERZYKIEWICZ MIKOLAJ DR
ANGIONE RONALD J DR	DUBOUT RENEE	JORDI NEBOT CARME DR
ANTHONY-TWAROG BARBARA J	DUCATI JORGE RICARDO DR	JOSHI SURESH CHANDRA DR
ARGUE A NOEL MR	EDWARDS PAUL J DR	JOSHI U C DR
ARNAUD JEAN PAUL	EELSALU HEINO DR	KAWARA KIMIAKI
ARSENJEVIC JELISAVETA	FABREGAT JUAN DR	KEPLER S O
ASHOK N M DR	FEINSTEIN ALEJANDRO DR	KILKENNY DAVID DR
ASPIN COLIN DR	FERNIE J DONALD PROF	KING IVAN R PROF
AXON DAVID	FORTE JUAN CARLOS DR	KOCH ROBERT H DR
BALDINELLI LUIGI DR	GALLOUET LOUIS DR	KULKARNI PRABHAKAR V PROF
BALONA LUIS ANTERO DR	GEHRELS TOM PROF	KUNKEL WILLIAM E DR
BARNES III THOMAS G DR	GEHRZ ROBERT DOUGLAS DR	LABHARDT LUKAS
BARRETT PAUL EVERETT DR	GENET R M DR	LASKARIDES PAUL G ASSPROF
BECK RAINER	GERBALDI MICHELE DR	LASKER BARRY M DR
BECKER WILHELM PROF	GHOSH S K DR	LENZEN RAINER DR
BEHR ALFRED PROF EMERITUS	GLASS IAN STEWART DR	LI SIN HYONG
BESSELL MICHAEL S DR	GOLAY MARCEL PROF	LINDE PETER DR
BLANCO VICTOR M DR	GOY GERALD PROF	LOCKWOOD G WESLEY DR
BLECHA ANDRE BORIS G DR	GRAHAM JOHN A DR	LUNA HOMERO G DR
BOOKMYER BEVERLY B DR	GRAUER ALBERT D	MAITZEN HANS M DR
BORGMAN JAN DR PROF	GRENON MICHEL DR	MANFROID JEAN DR
BORRA ERMANNO F DR	GREWING MICHAEL PROF	MARKKANEN TAPJO DR
BROWN DOUGLAS NASON	GUETTER HARRY HENDRIK	MARRACO HUGO G DR
BRÜCK HERMANN A PROF	GUTIERREZ-MORENO A DR MRS	MASANI A PROF
BUSER ROLAND DR	HALL DOUGLAS S DR	MAYER PAVEL DR
CARNEY BRUCE WILLIAM	HARWOOD DENNIS MR	MCCARTHY MARTIN F DR
CASTELAZ MICHEAL W DR	HAUCK BERNARD PROF	MENDOZA V EUGENIO E DR
CELIS LEOPOLDO DR	HAYES DONALD S DR	MIANES PIERRE DR
CHUGAJNOV P F DR	HECK ANDRE DR	MILLER JOSEPH S PROF
CONNOLLY LEO PAUL	HENSBERGE HERMAN	MINTZ BLANCO BETTY MRS
COUSINS A W J DR	HILDITCH RONALD W DR	MORENO HUGO PROF
COYNE GEORGE V DR	HILL PHILIP W DR	MORRIS STEPHEN C DR
CRAWFORD DAVID L DR	HOLMBERG ERIK B PROF	MOURARD DENIS DR
CUYPERS JAN DR	HU JING-YAO	MULLER A B DR
DACHS JOACHIM PROF DR	HUANG LIN	MUMFORD GEORGE S PROF
DAHN CONARD CURTIS DR	HUOVELIN JUHANI DR	NICOLET BERNARD
DANFORD STEPHEN C DR	HYLAND A R HARRY DR	NOGUCHI KUNIO

NOTNI P DR
OBLAK EDOUARD
OESTREICHER ROLAND
ORSATTI ANA M DR
PAGE ARTHUR MR
PEDREROS MARIO DR
PEL JAN WILLEM DR
PENNY ALAN JOHN DR
PERRY CHARLES L DR
PFAU WERNER
PFEIFFER RAYMOND J
PHILIP A G DAVIS
PIROLA VILPPU E DR
PLATAIS IMANTS K DR
RAO P VIVEKANANDA DR
RAVEENDRAN A V
REGLERO-VELASCO VICTOR DR
RICHARDSON LORNA LOGAN
ROBB RUSSEL M
ROBINSON EDWARD LEWIS DR
ROSLUND CURT DR
RUFENER FREDY G PROF
RYDGREN ALFRED ERIC JR DR
SARMA M B K PROF

SCHMIDT EDWARD G
SCHOENEICH W DR
SCHUSTER WILLIAM JOHN DR
SHAKHOVSKOJ NIKOLAY M DR
SHAWL STEPHEN J DR
SMITH CHARLES DITTO
SMYTH MICHAEL J DR
STEINLIN ULI PROF
STOCK JURGEN D
STOCKMAN HERVEY S JR DR
STONE REMINGTON P S DR
STROHMEIER WOLFGANG PROF
SUDZIUS JOKUBAS DR
SULLIVAN DENIS JOHN DR
SZKODY PAULA DR
TANDON S N PROF
TAPIA-PEREZ SANTIAGO
TINBERGEN JAAP DR
TODORAN IOAN DR
TOKUNAGA ALAN TAKASHI DR
TOLBERT CHARLES R DR
TRODAHL HARRY JOSEPH DR
ULRICH BRUCE T PROF
URECHE VASILE DR

VARDANIAN R A DR
VAUGHAN ARTHUR H DR
VERMA R P DR
VISVANATHAN NATARAJAN DR
WALKER ALISTAIR ROBIN DR
WALLENQUIST AAKE A E PROF
WALRAVEN TH DR
WANG CHUAN-JIN
WARREN WAYNE H JR DR
WEISS WERNER W DR
WEISTROP DONNA DR
WESSELINK ADRIAAN J DR
WESSELIUS PAUL R DR
WHITE NATHANIEL M DR
WIELEBINSKI RICHARD PROF
WILLSTROP RODERICK V DR
WINIARSKI MACIEJ
WOO JONG OK
WRAMDEMARK STIG S O DR
YAMASHITA YASUMASA PROF
YIN JI-SHENG
ZIZNOVSKY JOZEF DR

COMPOSITION OF COMMISSION 26 1994-1997

DOUBLE & MULTIPLE STARS/*ETOLES DOUBLES & MULTIPLES*

PRESIDENT : WORLEY CHARLES E DR

VICE-PRESIDENT (S): ZINNECKER HANS

ORGANIZING COMMITTEE : ABT HELMUT A DR
ALLEN CHRISTINE
BALEGA YURI YU DR
FEKEL FRANCIS C
HARTKOPF WILLIAM I DR
SCARFE COLIN D DR
TRIMBLE VIRGINIA L DR
TOKOVININ ANDREJ A DR

MEMBERS :

ANOSOVA JOANNA	GATEWOOD GEORGE DIRECTOR	OBLAK EDOUARD
ARGUE A NOEL MR	GAUDENZI SILVIA DR	OSWALT TERRY D DR
ARGYLE P E DR	GEYER EDWARD H PROF DR	PANNUNZIO RENATO
ARMSTRONG JOHN THOMAS DR	HALBWACHS JEAN LOUIS DR	PETERSON DEANE M DR
BACCHUS PIERRE PROF	HERRERA MIGUEL ANGEL DR	POPOVIC GEORGJE DR
BAGNUOLO WILLIAM G JR DR	HERSHEY JOHN L DR	POVEDA ARCADIO DR
BAIZE PAUL DR	HIDAYAT BAMBANG PROF DR	RAKOS KARL D PROF
BATTEN ALAN H DR	HILL GRAHAM DR	RUSSELL JANE L DR
BEAVERS WILLET I DR	HINDSLEY ROBERT BRUCE	SALUKVADZE G N DR
BERNACCA P L PROF	IANNA PHILIP A	SCARDIA MARCO
BONNEAU DANIEL	JASCHEK CARLOS O R PROF	SCHMIDTKE PAUL C DR
BROSCHÉ PETER PROF	KISELYOV ALEXEJ A DR	SHUL'BERG A M DR
CABRITA EZEQUIEL DR	KUMSISHVILI J I DR	SINACHOPOULOS D DR
CAMPBELL ALISON DR	LAMPENS PATRICIA DR	SMAC JOSEPH I PROF
CESTER BRUNO PROF	LATHAM DAVID W DR	SOWELL JAMES ROBERT DR
CHEN ZHEN	LATTANZI MARIO G	STEIN JOHN WILLIAM
COUTEAU PAUL PROF	LEINERT CHRISTOPH PROF	STRAND KAJ AA DR
CULVER ROGER BRUCE DR	LING J DR	SZABADOS LASZLO PH D
DADAEV ALEKSANDR N DR	LIPPINCOTT SARAH LEE DR	TSAY WEAN-SHUN DR
DOCOBO DURANTEZ JOSE A	LODEN KERSTIN R DR	UPGREN ARTHUR R DR
DOMMANGET J DR	LODEN LARS OLOF PROF	VALBOUSQUET ARMAND DR
DOUGLASS GEOFFREY G	LUYTEN WILLEM J PROF	VALTONEN MAURI J PROF
DUNHAM DAVID W	MALISTER HAROLD A DR	VAN ALTENA WILLIAM F PROF
EICHHORN HEINRICH K DR	MEYER CLAUDE DR	VAN DE KAMP PETER
FERRER OSVALDO EDUARDO DR	MIKKOLA SEPPO DR	VAN DER HUCHT KAREL A DR
FLETCHER J MURRAY	MOHAN CHANDER DR	VAN DESSEL EDWIN LUDO DR
FRACASTORO MARIO G PROF	MORBÉY CHRISTOPHER L	WALKER RICHARD L
FRANZ OTTO G DR	MORBIDELLI ROBERTO	WEIS EDWARD W DR
FREDRICK LAURENCE W PROF	MOREL PIERRE JACQUES DR	YAN LIN-SHAN
FREITAS MOURAO R R DR	MULLER PAUL	

COMPOSITION OF COMMISSION 27 1994-1997

VARIABLE STARS/ETOILES VARIABLES

PRESIDENT : JERZYKIEWICZ MIKOLAJ DR

VICE-PRESIDENT (S): KURTZ DONALD WAYNE DR

ORGANIZING COMMITTEE : BARNES III THOMAS G DR
BALONA LUIS ANTERO DR
BUTLER C JOHN DR
CHRISTENSEN-DALSGAARD J
JIANG SHI-YANG
MATTEI JANET AKYUZ DR
PERCY JOHN R PROF
RODONO MARCELLO DR
SMITH MYRON A ASST PROF
TAKEUTI MINE DR

MEMBERS :

AIZENMAN MORRIS L DR	BYRNE PATRICK B DR	FROLOV M S DR
ALBINSON JAMES DR	CALDWELL JOHN A R	GAHM GOESTA F DR
ALFARO EMILIO JAVIER	CAMERON ANDREW COLLIER DR	GALLAGHER III JOHN S DR
ALPAR ALI DR	CASARES VALAZQUEZ JORGE	GARRIDO RAFAEL
ANDO HIROYASU DR	CATCHPOLE ROBIN M DR	GASCOIGNE S C B DR
ANTIPOVA LYUDMILA DR	CHAVIRA ENRIQUE SR	GENET R M DR
ANTONELLO ELIO	CHERPASHCHUK A M PROF	GERSHBERG R E DR
ANTOV ALEXANDAR	CHRISTY ROBERT F DR	GEYER EDWARD H PROF DR
ARELLANO FERRO ARMANDO	CHUGAJNOV P F DR	GIEREN WOLFGANG P DR
ARKHIPOVA V P DR	COHEN MARTIN DR	GIES DOUGLAS R DR
ARSENJEVIC JELISAVETA	CONNOLLY LEO PAUL	GILLET D DR
ASTERIADIS GEORGIOS DR	CONTADAKIS MICHAEL E DR	GLAGOLEVSKIJ JU V DR
AVGOLOUPIS STAVROS DR	COOK KEM HOLLAND DR	GODOLI GIOVANNI PROF
BAADE DIETRICH DR	COTTRELL PETER LEDSAM	GOETZ WOLDEMAR DR
BAGLIN ANNIE DR	COULSON IAIN M DR	GORBATSKY VITALIJ G PROF
BAKER NORMAN H PROF	COUTTS-CLEMENT CHRISTINE	GOUGH DOUGLAS O DR
BARTOLINI CORRADO	COX ARTHUR N DR	GOUPIL MARIE JOSE
BARWIG HEINZ	CUTISPOTO GIUSEPPE DR	GRAHAM JOHN A DR
BASTIEN PIERRE DR	CUYPERS JAN DR	GRASDALEN GARY L DR
BATESON FRANK M OBE DR	DANFORD STEPHEN C DR	GRININ VLADIMIR P DR
BATH GEOFFREY T DR	DE GROOT MART DR	GRYGAR JIRI DR
BAUER WENDY HAGEN	DELGADO ANTONIO JESUS	GUERRERO GIANANTONIO DR
BEDOJNI ROBERTO	DEMERS SERGE DR	GUINAN EDWARD FRANCIS DR
BELMONTE AVILES J A DR	DEUPREE ROBERT G DR	GURM HARDEV S PROF
BELSERENE EMILIA P	DICKENS ROBERT J DR	GURSKY HERBERT DR
BELVEDERE GAETANO DR	DOWNES RONALD A DR	GUZIK JOYCE ANN
BENSON PRISCILLA J DR	DUNLOP STORM	HACKWELL JOHN A DR
BERTHOMIEU GABRIELLE DR	DUPUY DAVID L DR	HAEFNER REINHOLD DR
BESSELL MICHAEL S DR	DZIEMBOWSKI WOJCIECH PROF	HAISCH BERNHARD MICHAEL
BIANCHINI ANTONIO DR	EDWARDS PAUL J DR	HALL DOUGLAS S DR
BOCHONKO D RICHARD DR	EFREMOV YURI N DR	HAMDY M A M PROF
BOLTON C THOMAS PROF	EL-BASSUNY ALAWY A A DR	HANSEN CARL J PROF
BOND HOWARD E DR	ESKIOGLU A NIHAT	HARMANEC PETR DR
BOPP BERNARD W DR	EVANS ANEURIN	HEISER ARNOLD M DR
BOULON JACQUES J DR	EVANS NANCY REMAGE DR	HENDEN ARNE ANTHON
BOWEN GEORGE H DR	EVREN SERDAR DR	HERBIG GEORGE H DR
BOYARCHUK A A DR	FADEYEV YURI A	HERR RICHARD B DR
BOYARCHUK MARGARITA E DR	FEAST MICHAEL W PROF	HERS JAN MR
BREGER MICHEL PROF DR	FEIBELMAN WALTER A DR	HESSER JAMES E DR
BROWN DOUGLAS NASON	FERLAND GARY JOSEPH	HILL HENRY ALLEN DR
BURKI GILBERT PROF	FERNIE J DONALD PROF	HILL PHILIP W DR
BUSKO IVO C DR	FITCH WALTER S DR	HOFFLEIT E DORRIT DR
BUTLER DENNIS DR	FRIEDJUNG MICHAEL DR	HOUK NANCY DR

- HOWELL STEVE BRUCE DR
 HUENEMOERDER DAVID P DR
 HUTCHINGS JOHN B DR
 IBEN ICKO JR PROF
 IJIMA TAKASHI DR
 ISHIDA TOSHIHITO
 JABLONSKI FRANCISCO DR
 JARZEBOWSKI TADEUSZ DR
 JEFFERY CHRISTOPHER S DR
 JEWELL PHILIP R DR
 JONES ALBERT F MR
 KADOURI TALIB HADI
 KAMBE ELJI
 KANBUR SHASHI
 KANYO SANDOR DR
 KAROVSKA MARGARITA DR
 KARP ALAN HERSH DR
 KAWALER STEVEN D DR
 KEPLER S O
 KIM CHULHEE DR
 KIM TU HWAN
 KIPLINGER ALAN L DR
 KIPPENHAHN RUDOLF PROF
 KJURKCHIEVA DIANA DR
 KOEN MARTHINUS DR
 KOLLATH ZOLTAN DR
 KOPYLOV I M DR
 KRAFT ROBERT P PROF
 KRAUTTER JOACHIM DR
 KREINER JERZY MAREK DR
 KRISCIUNAS KEVIN DR
 KRZEMINSKI WOJCIECH DR
 KUBIAK MARCIN A DR
 KUHI LEONARD V PROF
 KUMSISHVILI J I DR
 KUNKEL WILLIAM E DR
 LAGO MARIA TERESA V T PR
 LANDOLT ARLO U PROF
 LANEY CLIFTON D DR
 LASKARIDES PAUL G ASSPROF
 LAZARO CARLOS DR
 LEITE SCHEID PAULO DR
 LEUNG KAM CHING PROF
 LITTLE-MARENIN IRENE R DR
 LIU ZONGLI
 LOCKWOOD G WESLEY DR
 LONGMORE ANDREW J
 LOPEZ DE COCA M D P DR
 LUB JAN DR
 MADORE BARRY FRANCIS DR
 MAEDER ANDRE PROF
 MAFFEI PAOLO PROF
 MAHMOUD FAROUK M A B DR
 MAHRA H S DR
 MAKARENKO EKATERINA N DR
 MANNINO GIUSEPPE PROF
 MANTEGAZZA LUCIANO
 MARGRAVE THOMAS EWING JR
 MARTIN WILLIAM L DR
 MASANI A PROF
 MATTHEWS JAYMIE
 MAVRIDIS L N PROF
 MAYALL MARGARET W
 MCGRAW JOHN T DR
 MCNAMARA DELBERT H DR
 MENNESSIER MARIE-ODILE DR
- METZ KLAUS DR
 MILONE EUGENE F PROF
 MILONE LUIS A DR
 MINIKULOV NASRIDIN K
 MIRZOYAN L V DR PROF
 MOFFETT THOMAS J PROF
 MOHAN CHANDER DR
 MORRISON NANCY DUNLAP DR
 MUMFORD GEORGE S PROF
 MURDIN PAUL G DR
 NATHER R EDWARD
 NEFF JOHN S
 NIARCHOS PANAYIOTIS PH D
 NICOLOV NIKOLAI S DR
 NIKOLOV ANDREJ DR
 NUGIS TIIT
 ODGERS GRAHAM J DR
 OLAH KATALIN DR
 OPOLSKI ANTONI PROF
 OSWALT TERRY D DR
 O'DONOGHUE DARRAGH DR
 PAPALOIZOU JOHN C B DR
 PAPARO MARGIT DR
 PAPOUSEK JIRI
 PARSAMYAN ELMA S DR
 PARTHASARATHY M DR
 PATERNO LUCIO PROF
 PAVLOVSKI KRESIMIR
 PETERSEN J O DR
 PETROV PETER P DR
 PETERSEN BJOERN RAGNALD
 PIROLA VILPPU E DR
 POP VASILE DR
 PRINGLE JAMES E DR
 PROVOST JANINE DR
 PSKOVSKIJ JU P DR
 PUGACH ALEXANDER F DR
 RAKOS KARL D PROF
 RAO N KAMESWARA
 RENSON P F M DR
 RICHTER G A DR
 ROBINSON EDWARD LEWIS DR
 RODGERS ALEX W DR
 RODRIGUEZ ELOY DR
 ROMANO GIULIANO PROF
 ROMANOV YURI S DR
 ROSINO LEONIDA PROF
 ROUNTREE JANET DR
 RUSSEV RUSCHO DR
 SADIK AZIZ R DR
 SAMUS NIKOLAI N DR
 SANDMANN WILLIAM HENRY
 SANYAL ASHIT DR
 SAREYAN JEAN-PIERRE DR
 SARMA M B K PROF
 SATO NAONBU PROF
 SCHAEFER BRADLEY E DR
 SCHLEGEL ERIC MATTHEW DR
 SCHMIDT EDWARD G
 SCHNEIDER HARTMUT DR
 SCHOEMBS ROLF DR
 SCHWARTZ PHILIP R DR
 SCHWARZENBERG-CZERNY A
 SCUFLAIRE RICHARD DR
 SEEDS MICHAEL AUGUST DR
 SHAKHOVSKAYA NADEJDA I
- SHARA MICHAEL DR
 SHARMA DHARMA PAL DR
 SHERWOOD WILLIAM A DR
 SHOBBOOK ROBERT R DR
 SINVHAL SHAMBHU DAYAL DR
 SMAK JOSEPH I PROF
 SMEYERS PAUL PROF
 SOLIMAN MOHAMED AHMED D
 SRIVASTAVA RAM KUMAR DR
 STARRFIELD SUMNER PROF
 STELLINGWERF ROBERT F DR
 STEPIEN KAZIMIERZ DR
 STERKEN CHRISTIAAN LEO DR
 STOBIE ROBERT S DR
 STRASSMEIER KLAUS G DR
 STROHMEIER WOLFGANG PROF
 STROM KAREN M
 STROM STEPHEN E
 SZABADOS LASZLO PH D
 SZATMARY KAROLY DR
 SZECSENYI-NAGY GABOR DR
 SZEIDL BELA DR
 SZKODY PAULA DR
 TAMMANN G ANDREAS PROF DR
 TEMPESTI PIERO PROF
 TERZAN AGOP DR
 THOMPSON KEITH DR
 TJIN-A-DJIE HERMAN R E DR
 TORRES CARLOS ALBERTO DR
 TREMKO JOZEF DR
 TSIUMIS ALEXANDROS DR
 TSVETKOV MILCHO K DR
 TSVETKOVA KATYA
 TURNER DAVID G DR
 TUTUKOV A V DR
 TYLEND A ROMUALD DR
 USHER PETER D DR
 VALTIER JEAN-CLAUDE DR
 VAN AGT S L TH J DR
 VAN GENDEREN A M DR
 VENTURA RITA
 VERHEEST FRANK PROF
 VIOTTI ROBERTO DR
 VOGT NIKOLAUS DR
 WAELEKENS CHRISTOFFEL
 WALKER EDWARD N MR
 WALKER MERLE F PROF
 WALKER WILLIAM S G
 WALLERSTEIN GEORGE PROF
 WALRAVEN TH DR
 WARNER BRIAN PROF
 WATSON ROBERT DR
 WEBBINK RONALD F DR
 WEHLAU AMELIA DR
 WEHLAU WILLIAM H PROF
 WEISS WERNER W DR
 WELCH DOUGLAS L DR
 WENZEL W DR
 WESSELINK ADRIAAN J DR
 WHITELOCK PATRICIA ANN DR
 WILLIAMON RICHARD M
 WILLSON LEE ANNE DR
 WILSON LIONEL DR
 WING ROBERT F PROF
 WOOD PETER R DR
 WRIGHT FRANCES W DR

XIONG DA-RUN
YAO BAO-AN

ZOLA STANISLAW
ZSOLDOS ENDRE DR

ZUCKERMAN BEN M DR

COMPOSITION OF COMMISSION 28 1994-1997

GALAXIES

PRESIDENT : TRIMBLE VIRGINIA L DR

VICE-PRESIDENT (S): BERTOLA FRANCESCO PROF

ORGANIZING COMMITTEE : BRUZUAL GUSTAVO
 CHAKRABARTI SANDIP K DR
 CHEN JIAN-SHENG
 FEAST MICHAEL W PROF
 HUCHRA JOHN PETER DR
 ISRAEL FRANK P DR
 KHACHIKIAN E YE PROF
 ULRICH MARIE-HELENE D DR
 WIELEBINSKI RICHARD PROF
 ZASOV ANATOLE V DR

MEMBERS :

ABLES HAROLD D DR	BERGVALL NILS AKE SIGVARD	CAMPUSANO LUIS E
ABRAMIAN HAMLET	BERKHUIJSEN ELLY M DR	CANNON RUSSELL D DR
ADLER DAVID SCOTT	BERMAN VLADIMIR	CAO SHENGLIN
AFANAS'EV VIKTOR L DR	BETTONI DANIELA DR	CAPACCIOLI MASSIMO DR
AGUERO ESTELA L DR	BHATTACHARYYA TARA DR	CARIGNAN CLAUDE DR
AGUILAR CHIU LUIS A DR	BIAN YULIN	CARRANZA GUSTAVO J DR
AHMAD FAROOQ DR	BICA EDUARDO L D DR	CARSWELL ROBERT F DR
ALCAINO GONZALO DR	BIERMANN PETER L DR	CARTER DAVID DR
ALLADIN SALEH MOHAMED DR	BIJAQUI ALBERT DR	CASERTANO STEFANO DR
ALLEN RONALD J DR	BINETTE LUC	CEPA JORDI DR
ALLOIN DANIELLE DR	BINGGELI BRUNO	CHALABAEV ALMAS DR
AMBARTSUMIAN V A PROF DR	BINNEY JAMES J DR	CHAMARAUX PIERRE DR
ANDERNACH HEINZ DR	BIRETTA JOHN ANTHONY DR	CHATTERJEE TAPAN K DR
ANDRILLAT YVETTE DR	BIRKINSHAW MARK	CHEN ZHENCHENG
ANN HONG BAE DR	BLAND-HAWTHORN JONATHAN	CHINCARINI GUIDO L DR
ANOSOVA JOANNA	BLITZ LEO DR	CHOU CHIH-KANG DR
ARDEBERG ARNE L PROF	BLOCK DAVID LAZAR PROF	CHU YAOQUAN
ARKHIPOVA V P DR	BLUMENTHAL GEORGE R DR	CHUGAI NIKOLAI N DR
ATHANASSOULA EVANGELIE DR	BOERNGEN FREIMUT DR PH	CHUVAEV K K DR
AYANI KAZUYA	BOESHAAR GREGORY ORTH DR	CLAVEL JEAN
AZZOPARDI MARC DR	BOISSON CATHERINE DR	COHEN ROSS D DR
BAHCALL JOHN N PROF	BOKSENBERG ALEC PROF	COLIN JACQUES DR
BAILEY MARK EDWARD	BONTEKOE ROMKE DR	COMTE GEORGES DR
BAJAJA E DR	BORCHKHADZE TENGIZ M DR	CONTOPOULOS GEORGE PROF
BALDWIN JACK A DR	BOSMA ALBERT DR	COOK KEM HOLLAND DR
BALKOWSKI-MAUGER CH DR	BOTTINELLI LUCETTE DR	CORWIN HAROLD G JR
BALLABH G M DR	BOUCHET PATRICE DR	COUCH WARRICK DR
BANHATTI DILIP GOPAL DR	BRACCESI ALESSANDRO PROF	COURTES G PROF
BARBON ROBERTO PROF	BRAUN ROBERT DR	COURVOISIER THIERRY J-L
BARCONS XAVIER DR	BRECHER KENNETH PROF	COWSIK RAMANATH
BARTHEL PETER DR	BRINKMANN WOLFGANG	CRANE PHILIPPE
BASSINO LILIA P DR	BRINKS ELIAS DR	DA COSTA L.A. NICOLACI
BASU BAIDYANATH PROF	BRODIE JEAN P	DANKS ANTHONY C DR
BATTANER EDUARDO DR	BROSCH NOAH DR	DAVIDGE TIMOTHY J DR
BATTINELLI PAOLO DR	BROSCH PETER PROF	DAVIDSEN ARTHUR FALNES DR
BAUM STEF ALISON	BURBIDGE E MARGARET PROF	DAVIES RODNEY D PROF
BAUM WILLIAM A DR	BURBIDGE GEOFFREY R PROF	DAVIS JONATHAN IVOR
BECK RAINER	BURNS JACK O'NEAL JR	DAVIS MARC DR
BEGEMAN KOR G DR	BURSTEIN DAVID	DE BOER KLAAS SJOERDS DR
BENDER RALF DR	BUTA RONALD J DR	DE BRUYN A GER DR
BENDINELLI ORAZIO	BUTCHER HARVEY R PROF DR	DE CARVALHO REINALDO DR
BENEDICT GEORGE F DR	BYRD GENE G DR	DE LA NOE JEROME DR
BERGERON JACQUELINE A DR	CAMERON LUZIUS MARTIN	DE ROBERTIS M M DR

- DE SILVA L N K DR
 DE VAUCOULEURS GERARD PR
 DE ZEEUW PIETER T DR
 DEJONGHE HERWIG BERT DR
 DEKEL AVISHAI
 DEL OLMO OROZCO A DR
 DEMERS SERGE DR
 DENG ZUGAN DR
 DETTMAR RALF-JUERGEN DR
 DI FAZIO ALBERTO
 DI SEREGO ALIGHIERI S DR
 DIAZ ANGELES ISABEL DR
 DICKENS ROBERT J DR
 DICKEY JOHN M
 DOKUCHAEV VYACHESLAV DR
 DONAS JOSE DR
 DONNER KARL JOHAN
 DOTTORI HORACIO A DR
 DRESSEL LINDA L
 DRESSLER ALAN
 DRINKWATER MICHAEL
 DUBOIS PASCAL DR
 DUFOUR REGINALD JAMES
 DULTZIN-HACYAN D DR
 DURRET FLORENCE DR
 DUVAL MARIE-FRANCE
 D'ODORICO SANDRO DR
 EBISUZAKI TOSHIKAZU DR
 EDELSON RICK DR
 EDMUNDS MICHAEL GEOFFREY
 EFSTATHIOU GEORGE
 EINASTO JAAN DR
 EKERS RONALD D DR
 ELLIS RICHARD S
 ELMEGREEN DEBRA MELOY
 ELVIS MARTIN S DR
 ELVIUS AINA M PROF
 EMERSON DAVID
 EVANS ROBERT REV
 EVANS ROGER G DR
 FABBIANO GIUSEPPINA
 FABER SANDRA M PROF
 FABRICANT DANIEL G
 FAIRALL ANTHONY P PROF
 FALCO-ACOSTA EMILIO E DR
 FALL S MICHAEL DR
 FEINSTEIN CARLOS DR
 FEITZINGER JOHANNES PROF
 FERLAND GARY JOSEPH
 FERRINI FEDERICO
 FIELD GEORGE B PROF
 FILIPPENKO ALEXEI V DR
 FLIN PIOTR
 FLORSCH ALPHONSE DR
 FOLTZ CRAIG B
 FORD HOLLAND C RES PROF
 FORD W KENT JR DR
 FORTE JUAN CARLOS DR
 FOUQUE PASCAL DR
 FREEDMAN WENDY L DR
 FREEMAN KENNETH C PROF
 FRICKE KLAUS DR
 FRIED JOSEF WILHELM DR
 FRITZE KLAUS
 FRITZE-VON ALVENSLEBEN U
 FROGEL JAY ALBERT DR
 FTACLAS CHRIST
 FUCHS BURKHARD DR
 FUJIMOTO MASAYUKI DR
 FUKUGITA MASATAKA DR
 GALLAGHER III JOHN S DR
 GALLETTA GIUSEPPE PROF
 GAMALELDIN ABDULLA I DR
 GARCIA LAMBAS DIEGO DR
 GARILLI BIANCA
 GASCOIGNE S C B DR
 GAVAZZI GIUSEPPE DR
 GELLER MARGARET JOAN
 GEORGIEV TSVETAN DR
 GERHARD ORTWIN
 GHIGO FRANCIS D DR
 GHOSH P DR
 GIACANI ELSA BEATRIZ DR
 GIOVANARDI CARLO
 GIOVANELLI RICCARDO DR
 GLASS IAN STEWART DR
 GONZALEZ SERRANO J I DR
 GOODRICH ROBERT W DR
 GORGAS GARCIA JAVIER DR
 GOSS W MILLER PROF
 GOTTESMAN STEPHEN T DR
 GOUGUENHEIM LUCIENNE
 GRAHAM JOHN A DR
 GRANDI STEVEN ALDRIDGE DR
 GRASDALEN GARY L DR
 GREGG MICHAEL DAVID DR
 GRIFFITHS RICHARD E DR
 GUNN JAMES E PROF
 GURZADIAN G A PROF DR
 GYULBUDAGHIAN ARMEN
 HAGEN-THORN VLADIMIR A DR
 HAGIO FUMIHIKO DR
 HAMABE MASARU DR
 HAMBRAIAN VALERI
 HAMMER FRANCOIS DR
 HANAMI HITOSHI DR
 HANDA TOSHIHIRO DR
 HARA TETSUYA DR
 HARDY EDUARDO
 HARMS RICHARD JAMES DR
 HARNETT JULIEINE DR
 HASAN HASHIMA DR
 HE XIANG-TAO
 HECKMAN TIMOTHY M
 HEESCHEN DAVID S DR
 HEIDMANN JEAN DR
 HELD ENRICO V
 HELOU GEORGE DR
 HENRY RICHARD B C DR
 HENSLER GERHARD PROF
 HERNQUIST LARS ERIC DR
 HEWITT ADELAIDE
 HEWITT ANTHONY V DR
 HICKSON PAUL DR
 HINTZEN PAUL MICHAEL N DR
 HIOTELIS NICOLAOS DR
 HJALMARSON AKE G DR
 HODGE PAUL W PROF
 HOLMBERG ERIK B PROF
 HOPP ULRICH DR
 HOYLE FRED SIR
 HU FU-XING
 HUA CHON TRUNG DR
 HUANG JIE-HAO
 HUANG KE-LIANG
 HUANG SONG-NIAN DR
 HUANG YONGWEI
 HUCHTMEIER WALTER K DR
 HUMMEL EDSHO
 HUMMEL EDSKO
 HUMPHREYS ROBERTA M PROF
 HUNSTEAD RICHARD W DR
 HUNTER CHRISTOPHER PROF
 HUNTER JAMES H PROF
 ICHIKAWA SHIN-ICHI DR
 ICHIKAWA TAKASHI
 ILLINGWORTH GARTH D DR
 IMPEY CHRISTOPHER D DR
 IRWIN JUDITH DR
 ISSA ALI DR
 IYE MASANORI DR
 IZOTOV YURI DR
 JAFFE WALTER JOSEPH DR
 JOG CHANDA J DR
 JONES PAUL
 JONES THOMAS WALTER DR
 JOSHI MOHAN N PROF
 JOSHI U C DR
 JOY MARSHALL J DR
 JUGAKU JUN DR
 JUNKES NORBERT
 JUNKKARINEN VESA T DR
 KALAFI MANOUCHER
 KALINKOV MARIN P DR
 KALLOGLIAN ARSEN T DR
 KANDALIAN RAFIK
 KANDRUP HENRY EMIL DR
 KANEKO NOBORU DR
 KAPAH I VIJAY K DR
 KARACHENTSEV I D DR
 KARACHENTSEVA VALENTINA
 KAROJI HIROSHI DR
 KATGERT PETER DR
 KAUFMAN MICHELE DR
 KEEL WILLIAM C
 KELLERMANN KENNETH I DR
 KENNICUTT ROBERT C JR
 KERR FRANK J DR
 KHARE PUSHPA
 KING IVAN R PROF
 KINMAN THOMAS D DR
 KIRSHNER ROBERT PAUL DR
 KLEIN ULRICH
 KNAPEN JOHAN HENDRIK
 KNAPP GILLIAN R DR
 KOCHHAR R K DR
 KODAIRA KEIICHI PROF
 KOGOSHVILI NATELA G
 KOJOIAN GABRIEL DR
 KOLLATSCHNY WOLFRAM DR
 KONTIZAS EVANGELOS DR
 KOO DAVID C-Y DR
 KORMENDY JOHN DR
 KRAAN-KORTEWEG RENEE C D
 KRISHNA GOPAL
 KRON RICHARD G
 KRUMM NATHAN ALLYN
 KUMAI YASUKI

KUNCHEV PETER DR
 KUNTH DANIEL
 KUSTANHEIMO PAUL E PROF
 LAFON JEAN-PIERRE J DR
 LARSON RICHARD B PROF
 LASKER BARRY M DR
 LAUBERTS ANDRIS DR
 LAUSBERG ANDRE DR
 LAWRENCE ANDREW DR
 LAYZER DAVID PROF
 LE FEVRE OLIVIER DR
 LEACOCK ROBERT JAY
 LELIEVRE GERARD DR
 LEQUEUX JAMES DR
 LI JING
 LI QI-BIN
 LI XIAO-QING
 LILLER WILLIAM DR
 LILLY SIMON J DR
 LIN CHIA C PROF
 LINDBLAD PER OLOF PROF
 LIPOVETSKY V A
 LIU RU-LIANG
 LIU YONG-ZHEN
 LO KWOK-YUNG DR
 LONSDALE CAROL J DR
 LOOSE HANS-HERMANN DR
 LOPEZ ROSARIO DR
 LORD STEVEN DONALD DR
 LORENZ HILMAR
 LORSET MARIE CLAIRE
 LOW FRANK J DR
 LUCEY JOHN DR
 LUGGER PHYLLIS M
 LUMINET JEAN-PIERRE
 LYNDEN-BELL DONALD PROF
 LYNDS BEVERLY T DR
 LYNDS ROGER C DR
 MA ER
 MACALPINE GORDON M
 MACCHETTO FERDINANDO DR
 MADORE BARRY FRANCIS DR
 MAHTESSIAN ABRAHAM
 MARCELIN MICHEL
 MARQUES DOS SANTOS P PROF
 MARSTON ANTHONY PHILIP
 MARTIN MARIA CRISTINA DR
 MARTINET LOUIS PROF
 MASEGOSA GALLEGO J DR
 MATHEWSON DONALD S PROF
 MAURICE ERIC N
 MAVRIDES STAMATIA DR
 MCBREEN BRIAN PHILIP DR
 MEDIAVILLA EVENCIO DR
 MEIER DAVID L
 MEIKLE WILLIAM P S
 MEISENHEIMER KLAUS DR
 MELIKIAN NORAIR
 MENON T K PROF
 MILET BERNARD L DR
 MILEY G K DR
 MILLER HUGH R PROF
 MILLER JOSEPH S PROF
 MILLER RICHARD H DR
 MILLS BERNARD Y PROF
 MINEVA VENETA DR

MIRABEL IGOR FELIX DR
 MIZUNO TAKAO
 MOLES MARIANO J DR
 MOORWOOD ALAN F M
 MORENO EDMUNDO DR
 MOSS CHRISTOPHER DR
 MOULD JEREMY R
 MUELLER VOLKER
 MUNOZ-TUNON CASIANA
 MURRAY STEPHEN S DR
 MUZZIO JUAN C PROF
 NAKAI NAOMASA DR
 NAMBOODIRI P M S
 NARLIKAR JAYANT V PROF
 NAVARRO JULIO FERNANDO DR
 NINKOVIC SLOBODAN
 NITYANANDA R DR
 NOGUCHI MASAFUMI DR
 NOONAN THOMAS W PROF
 NORMAN COLIN A PROF
 NULSEN PAUL DR
 OEMLER AUGUSTUS JR DR
 OHTA KOUJI
 OKAMURA SADANORI DR
 OKE J BEVERLEY PROF
 OLEAK H DR
 OSMAN ANAS MOHAMED PROF
 OSTERBROCK DONALD E PROF
 OWEN FRAZER NELSON DR
 O'CONNELL ROBERT WEST DR
 O'DEA CHRISTOPHER P DR
 PACHOLCZYK ANDRZEJ G PROF
 PAGE THORNTON L DR
 PALMER PHILIP DR
 PALUMBO GIORGIO G C DR
 PAN RONG-SHI
 PAPAYANNOPOULOS TH DR
 PARKER QUENTIN DR
 PASTORIZA MIRIANI G DR
 PATUREL GEORGES
 PEIMBERT MANUEL DR
 PELLO DESCAYRE ROSER
 PENG QIU-HE
 PEREA-DUARTE JAIME D DR
 PEREZ ENRIQUE DR
 PEREZ FOURNON ISMAEL DR
 PERRY JUDITH J DR
 PETERS WILLIAM L III DR
 PETERSON BRADLEY MICHAEL
 PETERSON CHARLES JOHN DR
 PETROSIAN ARTASHES R DR
 PETROV GEORGY TRENDAFILOV
 PETUCHOWSKI SAMUEL J
 PFENNIGER DANIEL DR
 PHILLIPS MARK M DR
 PICKLES ANDREW JOHN DR
 PIKICHIAN HOVHANNES
 PISMIS DE RECILLAS PARIS
 POPOV VASIL NIKOLOV
 POVEDA ARCADIO DR
 PRABHU TUSHAR P
 PRENDERGAST KEVIN H PROF
 PRESS WILLIAM H DR
 PREVOT-BURNICHON M L DR
 PRIEUR JEAN-LOUIS DR
 PRITCHET CHRISTOPHER J DR

PRONIK I I DR
 PRONIK V I DR
 PROUST DOMINIQUE
 QUINN PETER DR
 QUINTANA HERNAN DR
 RAFANELLI PIERO DR
 RAMPAZZO ROBERTO DR
 RANA NARAYAN CHANDRA DR
 REAVES GIBSON PROF
 REBEIROT EDITH DR
 REICHERT GAIL ANNE DR
 REPHAELI YOEL DR
 RICHER HARVEY B DR
 RICHSTONE DOUGLAS O DR
 ROBERTS MORTON S DR
 ROBERTS WILLIAM W JR PROF
 ROBERTSON JAMES GORDON D
 RODRIGUEZ-ESPINOSA JOSE
 ROESER HERMANN-JOSEF DR
 ROOD HERBERT J
 ROOS NICOLAAS DR
 ROSA MICHAEL RICHARD DR
 ROSADO MARGARITA DR
 ROSE JAMES ANTHONY
 ROTS ARNOLD H DR
 RUBIN VERA C DR
 RUDNICKI KONRAD PROF
 RYDBECK GUSTAF H B DR
 SADAT RACHIDA DR
 SADLER ELAINE MARGARET
 SADUN ALBERTO CARLO DR
 SAHIBOV FIRUZ H
 SAKHIBOV FIROUZ
 SALA FERRAN DR
 SALVADOR-SOLE EDUARDO
 SANAHUJA BLAS
 SANCISI RENZO DR
 SANDERS DAVID B DR
 SANDERS ROBERT DR
 SANROMA MANUEL DR
 SAPRE A K DR
 SARAZIN CRAIG L DR
 SARGENT WALLACE L W DR
 SASAKI TOSHIYUKI DR
 SASLAW WILLIAM C PROF
 SASTRY SHANKARA K
 SAVAGE ANN DR
 SAWA TAKEYASU
 SCHECHTER PAUL L DR
 SCHMIDT K H DR
 SCHMIDT MAARTEN PROF
 SCHUECKING E L DR
 SCHULTZ G V DR
 SCHULZ HARTMUT DR
 SCHWARZ ULRICH J DR
 SCHWEIZER FRANCOIS DR
 SCIAMA DENNIS W DR
 SCOVILLE NICHOLAS Z
 SEARLE LEONARD DR
 SEDRAKIAN DAVID
 SEIDEN PHILIP E
 SEKIGUCHI MAKI
 SELLWOOD JERRY A
 SETTI GIANCARLO PROF
 SHAKESHAFT JOHN R DR
 SHAKHBAZIAN ROMELIA K DR

SHARPLES RAY DR
 SHAVER PETER A DR
 SHAYA EDWARD J DR
 SHERWOOD WILLIAM A DR
 SHIELDS GREGORY A DR
 SHORE STEVEN N
 SHOSTAK G SETH DR
 SILLANPAA AIMO KALEVI DR
 SIMIEN FRANCOIS DR
 SIMKIN SUSAN M DR
 SITKO MICHAEL L
 SKILLMAN EVAN D DR
 SLEZAK ERIC DR
 SMITH BRUCE F DR
 SMITH ERIC PHILIP DR
 SMITH HARDING E JR DR
 SMITH HAYWOOD C DR
 SMITH MALCOLM G DR
 SOBOUTI YOUSEF PROF
 SOLTAN ANDRZEJ MARIA DR
 SONG GUO-XUAN
 SPARKS WILLIAM BRIAN
 SPINRAD HYRON PROF
 STAVELEY-SMITH LISTER DR
 STEPANIAN A A DR
 STEPANIAN JIVAN A DR
 STIAVELLI MASSIMO DR
 STIRPE GIOVANNA M DR
 STONE REMINGTON P S DR
 STORCHI-BERGMAN THAISA DR
 STROM RICHARD G DR
 STROM ROBERT G PROF
 SU HONG-JUN
 SUBRAHMANYAM P V DR
 SULENTIC JACK W DR
 SULLIVAN WOODRUFF T III
 SUNDELIUS BJOERN DR
 TACCONI LINDA J DR
 TACCONI-GARMAN LOWELL E
 TAKALO LEO O DR
 TAKAMI HIDEKI DR
 TAKASE BUNSHIRO PROF
 TALBOT RAYMOND J JR DR
 TAMMANN G ANDREAS PROF DR
 TANAKA YUTAKA D DR
 TANIGUCHI YOSHIAKI DR
 TELESCO CHARLES M DR
 TERLEVICH ROBERTO JUAN
 TERZIAN YERVANT PROF
 THAKUR RATNA KUMAR DR
 THOMAS PETER A DR
 THOMPSON LAIRD A DR
 THONNARD NORBERT DR
 THUAN TRINH XUAN DR
 TIERSCH HEINZ
 TIFFT WILLIAM G PROF
 TONG YI
 TONRY JOHN DR
 TOOMRE ALAR DR
 TOVMASSIAN H M DR
 TOYAMA KIYOTAKA
 TRAAAT PEETER
 TREDER H J PROF DR
 TREMAINE SCOTT DUNCAN
 TRINCHIERI GINEVRA
 TULLY RICHARD BRENT DR
 TURNER EDWIN L DR
 TYSON JOHN A DR
 UDRY STEPHANE
 UNGER STEPHEN DR
 URBANIK MAREK DR
 VALENTIJN EDWIN A DR
 VALTONEN MAURI J PROF
 VAN ALBADA TJEERD S DR
 VAN DEN BERGH SIDNEY PROF
 VAN DER HULST JAN M DR
 VAN DER KRUIT PIETER C DR
 VAN DER LAAN H PROF DR
 VAN DRIEL WILLEM DR
 VAN GENDEREN A M DR
 VAN GORKOM JACQUELINE H
 VAN MOORSEL GUSTAAF DR
 VAN WOERDEN HUGO PROF DR
 VARMA RAM KUMAR PROF
 VAUGLIN ISABELLE DR
 VERMEULEN RENE CORNELIS
 VERON MARIE-PAULE DR
 VERON PHILIPPE DR
 VISVANATHAN NATARAJAN DR
 VOGLIS NIKOS DR
 VRTILEK JAN M DR
 WAGNER STEFAN
 WAKAMATSU KEN-ICHI DR
 WALTERBOS RENE A M DR
 WANG TING-GUI
 WARD MARTIN JOHN
 WARNER JOHN W DR
 WEEDMAN DANIEL W PROF
 WEHINGER PETER A DR
 WEILER KURT W DR
 WELCH GARY A DR
 WESTERLUND BENGT E PROF
 WHITE SIMON DAVID MANION
 WHITFORD ALBERT E PROF
 WHITMORE BRADLEY C
 WIELEN ROLAND PROF DR
 WIITA PAUL JOSEPH
 WILD PAUL PROF
 WILKINSON ALTHEA
 WILLIAMS BARBARA A
 WILLIAMS ROBERT E DR
 WILLIAMS THEODORE B DR
 WILLS BEVERLEY J DR
 WILLS DEREK DR
 WILSON ALBERT G DR
 WINDHORST ROGIER A DR
 WLERICK GERARD DR
 WOOSLEY S E PROF
 WORRALL DIANA MARY
 WROBEL JOAN MARIE DR
 WYNN-WILLIAMS C G DR
 XIA XIAOYANG DR
 YAMAGATA TOMOHIKO DR
 YOUNG JUDITH SHARN
 ZAMORANO JAIME DR
 ZAVATTI FRANCO
 ZEILINGER WERNER W DR
 ZHENG WEI
 ZHOU YOU-YUAN
 ZIEGLER HARALD
 ZINN ROBERT J DR

COMPOSITION OF COMMISSION 29 1994-1997

STELLAR SPECTRA/SPECTRES STELLAIRES

PRESIDENT : BESSELL MICHAEL S DR

VICE-PRESIDENT (S): BARBUY BEATRIZ DR

ORGANIZING COMMITTEE : BOESGAARD ANN M PROF
COTTRELL PETER LEDSAM
GERBALDI MICHELE DR
GRAY DAVID F PROF
LAMBERT DAVID L PROF
MATHYS GAUTIER DR
PETERSON RUTH CAROL DR
RAO N KAMESWARA
SADAKANE KOZO DR
ZHAO GANG

MEMBERS :

ABHYANKAR KRISHNA D PROF	CASTELLI FIORELLA DR	GARRISON ROBERT F PROF
ABT HELMUT A DR	CATALA CLAUDE DR	GEHREN THOMAS PH D
ADELMAN SAUL J DR	CATALANO SANTO DR	GERSHBERG R E DR
AIKMAN G CHRIS L	CATCHPOLE ROBIN M DR	GESICKI KRZYSZTOF
AKE THOMAS BELLIS	CAYREL DE STROBEL GIUSA	GHOSH KAJAL KUMAR DR
ALECIAN GEORGES DR	CAYREL ROGER DR	GIAMPAPA MARK S
ALLER LAWRENCE HUGH	CIDALE LYDIA SONIA	GILRA DAYA P DR
AMBRUSTER CAROL DR	CLIMENHAGA JOHN L PROF	GIOVANNELLI FRANCO DR
ANDRILLAT HENRI L PROF	COLUZZI REGINA DR	GLAGOLEVSKIJ JU V DR
ANDRILLAT YVETTE DR	CONTI PETER S DR	GLUSHNEVA I N DR
APPENZELLER IMMO PROF	CORBALLY CHRISTOPHER	GOEBEL JOHN H DR
ARAUJO FRANCISCO X DE DR	CORNIDE MANUEL	GRADY CAROL ANNE DR
ARTRU MARIE-CHRISTINE DR	COWLEY ANNE P DR	GRATTON R G DR
ATAC TAMER	COWLEY CHARLES R PROF	GREENSTEIN J L PROF
BAADE DIETRICH DR	CROWTHER PAUL	GRIFFIN RITA E M DR
BALIUNAS SALLIE L	DAMINELI NETO AUGUSTO DR	GRIFFIN ROGER F DR
BALLEREAU DOMINIQUE DR	DAWANAS DJONI N DR	GUSTAFSSON BENGT DR
BARATTA GIOVANNI BATTISTA	DE CASTRO ELISA	GUTHRIE BRUCE N G DR
BASRI GIBOR B	DE GROOT MART DR	HACK MARGHERITA PROF
BATALHA CELSO CORREA DR	DIVAN LUCIENNE DR	HANUSCHIK REINHARD DR
BAUER WENDY HAGEN	DOAZAN VERA DR	HARMER CHARLES F W MR
BECKMAN JOHN E PROF	DOBONRAVIN PETER DR	HARMER DIANNE L MRS
BELLAS-VELIDIS IOANNIS DR	DOLIDZE MADONA V DR	HARTMANN LEE WILLIAM
BERGER JACQUES G DR	DRAVINS DAINIS PROF	HEARNSHAW JOHN B DR
BOGGESS ALBERT DR	DUNCAN DOUGLAS KEVIN DR	HEBER ULRICH
BOND HOWARD E DR	DWORETSKY MICHAEL M DR	HEINTZE J R W DR
BONSACK WALTER K PROF	FARAGGIANA ROSANNA PROF	HENRICHS HUBERTUS F DR
BOPP BERNARD W DR	FEAST MICHAEL W PROF	HERBIG GEORGE H DR
BOUVIER JEROME	FELENBOK PAUL DR	HESKE ASTRID DR
BOUVIER PIERRE PROF	FERNANDEZ-FIGUEROA M J DR	HESSMAN FREDERIC VICTOR
BOYARCHUK A A DR	FITZPATRICK EDWARD L DR	HINKLE KENNETH H
BRANDI ELISANDE ESTELA DR	FLOQUET MICHELE DR	HIRAI MASANORI DR
BREYSACHER JACQUES	FOING BERNARD H DR	HIRATA RYUKO
BROWN DOUGLAS NASON	FOY RENAUD DR	HOEFLICH PETER DR
BRUHWEILER FRED C JR	FRANCHINI MARIAGRAZIA DR	HOUK NANCY DR
BRUNING DAVID H DR	FRANCOIS PATRICK DR	HOUZIAUX L PROF
BUES IRMELA D DR	FRANDSEN SOEREN PROF	HRON JOSEF DR
BURKHART CLAUDE DR	FREIRE FERRERO RUBENS G	HUANG CHANG-CHUN
BUTLER KEITH DR	FRIEDJUNG MICHAEL DR	HUBENY IVAN
CARNEY BRUCE WILLIAM	FRIEL EILEEN D DR	HUBERT HENRI DR
CARPENTER KENNETH G DR	FUJITA YOSHIO PROF	HUBERT-DELPLACE A-M DR
CARTER BRAD	GARCIA LOPEZ RAMON J	HUBRIG SWETLANA
CASSATELLA ANGELO DR	GARMANY CATHERINE D DR	HUENEMOERDER DAVID P DR

HUNGER KURT PROF
 HYLAND A R HARRY DR
 IZUMIURA HIDEYUKI
 JIANG SHI-YANG
 JOHNSON HOLLIS R PROF
 JORDAN CAROLE DR
 JOSHI SURESH CHANDRA DR
 JUGAKU JUN DR
 KEENAN PHILIP C PROF EMER
 KHOKHLOVA V L DR
 KING R B DR
 KIPPER TONU DR
 KITCHIN CHRISTOPHER R DR
 KODAIRA KEIICHI PROF
 KOGURE TOMOKAZU DR
 KOLKA INDREK
 KOUBSKY PAVEL
 KOVACHEV B J DR
 KRAFT ROBERT P PROF
 KREMPEC-KRYGIER JANINA DR
 KWOK SUN DR
 LAGO MARIA TERESA V T PR
 LAIRD JOHN B DR
 LAMERS HENNY J G L M DR
 LAMONTAGNE ROBERT DR
 LANDSTREET JOHN D PROF
 LANGER GEORGE EDWARD DR
 LANZ THIERRY DR
 LE CONTEL JEAN-MICHEL
 LECKRONE DAVID S DR
 LEEDJAERV LAURITS
 LESTER JOHN B DR
 LEVATO ORLANDO HUGO DR
 LIEBERT JAMES W DR
 LITTLE-MARENIN IRENE R DR
 LOCANTHI DOROTHY DAVIS DR
 LOPES DALTON DE FARIA DR
 LUCK R EARLE DR
 LUNDSTROM INGEMAR DR
 MAGAIN PIERRE DR
 MAGAZZU ANTONIO DR
 MAILLARD JEAN-PIERRE DR
 MAITZEN HANS M DR
 MALARODA STELLA M DR
 MARILLI ETTORE DR
 MASSEY PHILIP L
 MCGREGOR PETER JOHN DR
 MCNAMARA DELBERT H DR
 MEGESSIER CLAUDE DR
 MIKULASEK ZDENEK DR
 MOFFAT ANTHONY F J DR
 MOLARO PAOLO DR
 MOOS HENRY WARREN DR
 MOROSSI CARLO
 MORRISON NANCY DUNLAP DR

NECKEL HEINZ DR
 NICHOLLS RALPH W PROF
 NIEMELA VIRPI S DR
 NISHIMURA SHIRO PROF EMER
 NISSEN POUL E PROF
 NORRIS JOHN DR
 NUGIS TIIT
 OKAZAKI ATSUO T DR
 ORLOV MIKHAIL DR
 OWOCKI STANLEY PETER DR
 PAGEL BERNARD E J PROF
 PARSONS SIDNEY B DR
 PARTHASARATHY M DR
 PASINETTI LAURA E PROF
 PATERSON-BEECKMANS F
 PAVLENKO YAKOV V
 PEDOUSSAUT ANDRE
 PEERY BENJAMIN F PROF
 PERRIN MARIE-NOEL DR
 PETERS GERALDINE JOAN DR
 PILACHOWSKI CATHERINE DR
 PLAVEC MIREK J PROF
 PLEZ BERTRAND
 POLCARO V F
 POLIDAN RONALD S
 PRADERIE FRANCOISE DR
 PRINJA RAMAN DR
 QUERCI FRANCOIS R DR
 QUERCI MONIQUE DR
 RAUTELA B S DR
 REBOLO RAFAEL DR
 REGO FERNANDEZ M DR
 REIMERS DIETER PROF
 RINGUELET ADELA E DR
 RODGERS ALEX W DR
 ROSE JAMES ANTHONY
 ROSSI CORINNE DR
 ROSSI LUCIO
 RUTTEN ROBERT J DR
 RYAN SEAN GERARD
 SAHADE JORGE PROF
 SANCHEZ ALMEIDA JORGE DR
 SANWAL BASANT BALLABH DR
 SAREYAN JEAN-PIERRE DR
 SCHILD RUDOLPH E DR
 SCHÖLZ GERHARD DR
 SCHROEDER KLAUS PETER DR
 SEGGEWISS WILHELM PROF
 SHORE STEVEN N
 SIMON THEODORE
 SINNERSTAD ULF E PROF
 SLETTEBAK ARNE PROF
 SMALLEY BARRY
 SMITH GRAEME H DR
 SMITH KEITH COLIN

SMITH MYRON A ASST PROF
 SMITH VERNE V DR
 SMOLINSKI JAN DR
 SNEDEN CHRISTOPHER A
 SNOW THEODORE P PROF
 SODERBLOM DAVID R
 SONNEBORN GEORGE DR
 SONTI SREEDHAR RAO
 SPITE FRANCOIS M DR
 SPITE MONIQUE DR
 STALIO ROBERTO DR
 STAWIKOWSKI ANTONI DR
 STECHER THEODORE P
 STEFFEN MATTHIAS DR
 STEFL STANISLAV DR
 STENCEL ROBERT EDWARD
 ST-LOUIS NICOLE
 SUNTZEFF NICHOLAS B
 SVOLOPOULOS SOTIRIOS PROF
 SWENSSON JOHN W DR
 SWINGS JEAN-PIERRE DR
 TAKADA-HIDAI MASAHIDE DR
 TALAVERA A DR
 THEVENIN FREDERIC DR
 TOMOV TOMA V DR
 TUOMINEN ILKKA V DR
 UNDERHILL ANNE B DR
 UTSUMI KAZUHIKO DR
 VALTIER JEAN-CLAUDE DR
 VAN DER HUCHT KAREL A DR
 VAN'T VEER-MENNERET CL DR
 VASU-MALLIK SUSHMA DR
 VILHU OSMI DR
 VIOTTI ROBERTO DR
 VLADILIO GIOVANNI DR
 VOGT NIKOLAUS DR
 VOGT STEVEN SCOTT
 VREUX JEAN MARIE DR
 WALLERSTEIN GEORGE PROF
 WATERWORTH MICHAEL DR
 WEGNER GARY ALAN
 WEHINGER PETER A DR
 WEHLAU WILLIAM H PROF
 WEISS WERNER W DR
 WENIGER SCHAME DR
 WILLIAMS PEREDUR M DR
 WING ROBERT F PROF
 WOLF BERNHARD PH D
 WOLFF SIDNEY C DR
 WOOD III H J DR
 WYCKOFF SUSAN DR
 YAMASHITA YASUMASA PROF
 ZOREC JUAN DR
 ZVERKO JURAJ DR

COMPOSITION OF COMMISSION 30 1994-1997

RADIAL VELOCITIES/*VITESSES RADIALS*

PRESIDENT : SCARFE COLIN D DR

VICE-PRESIDENT (S): HEARNshaw JOHN B DR

ORGANIZING COMMITTEE : BURKI GILBERT PROF
 COCHRAN WILLIAM DAVID DR
 DA COSTA L.A. NICOLACI
 FAIRALL ANTHONY P PROF
 FEKEL FRANCIS C
 FREEMAN KENNETH C PROF
 MAYOR MICHEL PROF
 NORDSTROEM BIRGITTA DR
 STEFANIK ROBERT DR
 TOKOVININ ANDREJ A DR

MEMBERS :

ABT HELMUT A DR	GRIFFIN ROGER F DR	MORBAY CHRISTOPHER L
ANDERSEN JOHANNES	HALBWACHS JEAN LOUIS DR	MORRELL NIDIA DR
BALONA LUIS ANTERO DR	HEINTZE J R W DR	OETKEN L DR
BARBIER-BROSSAT M DR	HEWETT PAUL	PEDOUSSAUT ANDRE
BATTEN ALAN H DR	HILDITCH RONALD W DR	PELLEGRINI PAULO S S DR
BEAVERS WILLET I DR	HILL GRAHAM DR	PERRY CHARLES L DR
BEERS TIMOTHY C DR	HRIVNAK BRUCE J	PETERSON RUTH CAROL DR
BERTIAU FLOR C PROF	HUANG CHANG-CHUN	PHILIP A G DAVIS
BOULON JACQUES J DR	HUBE DOUGLAS P DR	POPOV VICTOR S DR
BREGER MICHEL PROF DR	HUCHRA JOHN PETER DR	PRESTON GEORGE W DR
BURNAGE ROBERT	IMBERT MAURICE DR	PREVOT LOUIS DR
CARNEY BRUCE WILLIAM	IRWIN ALAN W DR	QUINTANA HERNAN DR
CARQUILLAT JEAN-MICHEL	KADOURI TALIB HADI	RATNATUNGA KAVAN U
CRAMPTON DAVID DR	KARACHENTSEV I D DR	REBEIROT EDITH DR
DAVIS MARC DR	KRAFT ROBERT P PROF	ROMANOV YURI S DR
DAVIS ROBERT J DR	LATHAM DAVID W DR	RUBIN VERA C DR
DE JONGE J K DR	LEVATO ORLANDO HUGO DR	SAMUS NIKOLAI N DR
DE VAUCOULEURS GERARD PR	LEWIS BRIAN MURRAY DR	SANWAL N B DR
DUFLOT MARCELLE DR	LINDGREN HARRI	SMITH MYRON A ASST PROF
EDMONDSON FRANK K PROF	MARSCHALL LAURENCE A	SOLIVELLA GLADYS R LIC
EELSALU HEINO DR	MARTIN NICOLE DR	STOCK JURGEN D
FEHRENBACH CHARLES PROF	MATHIEU ROBERT D DR	SUNTZEFF NICHOLAS B
FLETCHER J MURRAY	MAURICE ERIC N	TONRY JOHN DR
FLORSCH ALPHONSE DR	MAZEH TSEVI DR	VAN DESSEL EDWIN LUDO DR
FOLTZ CRAIG B	MCCLURE ROBERT D PROF	VERSCHUEREN WERNER
GEORGELIN YVON P DR	MCMILLAN ROBERT S DR	WALKER GORDON A H PROF
GIESEKING FRANK DR	MELNICK GARY J	WEGNER GARY ALAN
GILMORE GERARD FRANCIS	MERMILLIOD JEAN-CLAUDE DR	WILLSTROP RODERICK V DR
GIOVANELLI RICCARDO DR	MEYLAN GEORGES DR	YANG STEPHENSON L S
GOUGUENHEIM LUCIENNE	MISSANA MARCO DR	YOSS KENNETH M DR

COMPOSITION OF COMMISSION 31 1994-1997

TIME/L'HEURE

PRESIDENT : FLIEGEL HENRY F

VICE-PRESIDENT (S): FUKUSHIMA TOSHIO DR

ORGANIZING COMMITTEE : ALLAN DAVID W MR
 BACKER DONALD CH DR
 BEUTLER GERHARD PROF
 BRUMBERG VICTOR A DR
 FUJIMOTO MASA-KATSU DR
 GRANVEAUD MICHEL
 GUINOT BERNARD R PROF
 KLEPCZYNSKI WILLIAM J DR
 KOVALEVSKY JEAN DR
 LUCK J DR
 MUELLER IVAN I PROF
 PAQUET PAUL EG DR
 PROVERBIO EDOARDO PROF
 QI GUAN RONG
 THOMAS CLAUDINE DR
 VEILLET CHRISTIAN
 WINKLER GERNOT M R DR
 YE SHU-HUA

MEMBERS :

ABELE MARIS K DR	HEMMLEB GERHARD DR	PETIT GERARD DR
AFANASJEVA PRASKOVYA M DR	HERS JAN MR	PILKINGTON JOHN D H DR
ALLEY CARROL O DR	IJIMA SHIGETAKA PROF	POPELAR JOSEF DR
AOKI SHINKO PROF	JIN WEN-JING	PUSHKIN SERGEY B DR
BENAVENTE JOSE	KAKUTA CHUICHI DR	RANDIC LEO PROF DR
BENDER PETER L DR	KESSLER KARL G DR	RAY JAMES R
BLINOV N S DR	KOBAYASHI YUKISAYU	ROBERTSON DOUGLAS S
BOLOIX RAFAEL DR	KOLACZEK BARBARA DR	SCHULER WALTER DR
BREAKIRON LEE ALLEN DR	LESCHIUTTA S PROF	SMITH HUMPHRY M
CAPRIOLI GIUSEPPE PROF	LIANG ZHONG-HUAN	SMYLLIE DOUGLAS E DR
CARTER WILLIAM EUGENE	LIU JINMING	SONG JIN-AN
CATALAN MANUEL DR	LU BEN-KUI	STANILA GEORGE DR
CHAMBERLAIN JOSEPH M DR	LUO DINGCHANG	TSUCHIYA ATSUSHI DR PROF
DEHANT VERONIQUE DR	LUO SHI-FANG	VICENTE RAIMUNDO O PROF
DICKEY JEAN O'BRIEN	MARKOWITZ WILLIAM DR	WACKERNAGEL H BEAT DR
DORENWENDT KLAUS DR	MATHUR B S DR	WEBROVA LUDMILA DR
DOUGLAS R J MR	MATSAKIS DEMETRIOS N	WILKINS GEORGE A DR
ENSLIN HEINZ DR	MCCARTHY DENNIS D DR	WU GUICHEN
FALLON FREDERICK W DR	MEINIG MANFRED DR	WU SHOU-XIAN
FEISSEL MARTINE DR	MELBOURNE WILLIAM G DR	XU BANG-XIN
GAGNEBET JEAN DR	MELCHIOR PAUL J PROF DR	YANG KE-JUN
GALLIANO PIER GIORGIO	MIAO YONG-RUI	ZHAI ZAOCHENG
GAMBIS DANIEL DR	MORGAN PETER DR	ZHANG JINTONG
GRUDLER PIERRE	NAUMOV VITALIJ A DR	ZHAO GANG
HALL R GLENN DR	NEWHALL X X DR	ZHENG YING
HAN TIANQI	NIIMI YUKIO	ZHUANG QIXIANG
HELLWIG HELMUT WILHELM	NOEL FERNANDO	

COMPOSITION OF COMMISSION 33 1994-1997

STRUCTURE & DYNAMICS OF THE GALACTIC SYSTEM
STRUCTURE & DYNAMIQUE DU SYSTEME GALACTIQUE

PRESIDENT : BINNEY JAMES J DR

VICE-PRESIDENT (S): FREEMAN KENNETH C PROF

ORGANIZING COMMITTEE : BLITZ LEO DR
BLOEMEN JOHANNES B G M DR
CESARSKY CATHERINE J DR
FRIDMAN ALEKSEY M DR
GILMORE GERARD FRANCIS
KALNAJS AGRIS J DR
MATTEUCCI FRANCESCA DR
MAYOR MICHEL PROF
MORRIS MARK ROOT DR
YOSHII YUZURU DR

MEMBERS :

AARSETH SVERRE J DR	CHAPMAN JESSICA DR	FALL S MICHAEL DR
ADAMSON ANDREW DR	CHEN ZHEN	FEAST MICHAEL W PROF
AFANAS'EV VIKTOR L DR	CHRISTODOULOU DMITRIS DR	FEHRENBACH CHARLES PROF
AGEKJAN TATEOS A PROF	CHURCHWELL EDWARD B DR	FEITZINGER JOHANNES PROF
AGUILAR CHIU LUIS A DR	CIURLA TADEUSZ	FENKART ROLF P PROF DR
AIZU KO PROF	CLEMENS DAN P DR	FIGUERAS FRANCESCA DR
ALTENHOFF WILHELM J DR	CLUBE S V M DR	FITZGERALD M PIM PROF
AMBARTSUMIAN V A PROF DR	COHEN RICHARD S	FUCHS BURKHARD DR
AMBASTHA A K DR	COLIN JACQUES DR	FUJIMOTO MASA-KATSU DR
ANDERSEN JOHANNES	COMINS NEIL FRANCIS	FUJIWARA TAKAO DR
ANTONOV VADIM A DR	CONTOPOULOS GEORGE PROF	FUKUNAGA MASATAKA DR
AOKI SHINKO PROF	COSTA EDGARDO DR	GALLETTO DIONIGI
ARDEBERG ARNE L PROF	COURTES G PROF	GARZON FRANCISCO DR
ASTERIADIS GEORGIOS DR	CRAMPTON DAVID DR	GEMMO ALESSANDRA DR
ATHANASSOULA EVANGELIE DR	CRAWFORD DAVID L DR	GENKIN IGOR L PROF DR
BAHCALL JOHN N PROF	CREZE MICHEL DR	GEORGELIN YVON P DR
BAIER FRANK	CUBARSI RAFAEL DR	GEORGELIN YVONNE M DR
BALAZS LAJOS G DR	CUDWORTH KYLE MCCABE DR	GOLDREICH P DR
BALBUS STEVEN A DR	CUPERMAN SAMI PROF	GOMEZ ANA E DR
BALDWIN JOHN E DR	DAVIES RODNEY D PROF	GORDON MARK A DR
BANHATTI DILIP GOPAL DR	DE JONG TELJE DR	GOTTESMAN STEPHEN T DR
BARBANIS BASIL PROF	DEJONGHE HERWIG BERT DR	GRAYZECK EDWIN J DR
BARBERIS BRUNO	DEKEL AVISHAI	GRENON MICHEL DR
BARTASIUTE STANISLAVA	DELHAYE JEAN PROF	GUPTA SUNIL K DR
BASH FRANK N PROF	DENOYELLE JOZEF KIC	GYLDENKERNE KJELD DR
BASU BAIDYANATH PROF	DICKEL HELENE R DR	HABE ASAO
BAUD BOUDEWIJN DR	DICKEL JOHN R	HABING H J DR
BECKER WILHELM PROF	DICKMAN ROBERT L DR	HAKKILA JON ERIC DR
BERKHUIJSEN ELLY M DR	DIETER NANNIELOU H DR	HAMAJIMA KIYOTOSHI DR
BIENAYME OLIVIER DR	DOWNES DENNIS DR	HANAMI HITOSHI DR
BLAAUW ADRIAAN PROF DR	DRILLING JOHN S	HARTKOPF WILLIAM I DR
BLANCO VICTOR M DR	DUCATI JORGE RICARDO DR	HAUG ULRICH PROF
BOULON JACQUES J DR	DZIGVASHVILI R M DR	HAWKINS MICHAEL R S
BRAND JAN	EDMONDSON FRANK K PROF	HAYLI AVRAM PROF
BRONFMAN LEONARDO DR	EFREMOV YURI N DR	HEILES CARL PROF
BURKE BERNARD F DR	EGRET DANIEL DR	HENON MICHEL C DR
BURTON W BUTLER DR	EINASTO JAAN DR	HERBST WILLIAM DR
CALDWELL JOHN A R	ELMEGREEN DEBRA MELOY	HERMAN JACOBUS DR
CANE HILARY VIVIEN	ELSAESSER HANS PROF	HERNANDEZ-PAJARES MANUEL
CARRASCO LUIS DR	EVANGELIDIS E DR	HOBBS ROBERT W DR
CASWELL JAMES L DR	EVANS WYN	HORI GENICHIRO PROF
CESARSKY DIEGO A DR	FABER SANDRA M PROF	HRON JOSEF DR

- HUANG SONG-NIAN DR
 HUGHES VICTOR A PROF
 HULSBOSCH A N M DR
 HUMPHREYS ROBERTA M PROF
 HUNTER CHRISTOPHER PROF
 IKEUCHI SATORU DR
 INAGAKI SHOGO DR
 INNANEN KIMMO A PROF
 IRWIN JOHN B PROF
 ISOBE SYUZO DR
 ISRAEL FRANK P DR
 IWANISZEWSKA CECYLIA DR
 IWANOWSKA WILHELMINA
 PROF
 IYE MASANORI DR
 JACKSON PETER DOUGLAS DR
 JAHREISS HARTMUT DR
 JASCHEK CARLOS O R PROF
 JASNIEWICZ GERARD DR
 JIANG DONG-RONG
 JOG CHANDA J DR
 JOHNSON HUGH M DR
 JONAS JUSTIN LEONARD
 JONES DEREK H P DR
 KABURAKI MASAKI PROF
 KALANDADZE N B DR
 KASUMOV FIKRET K O DR
 KATO SHOJI PROF
 KERR FRANK J DR
 KHARADZE E K PROF
 KING IVAN R PROF
 KINMAN THOMAS D DR
 KLARE GERHARD DR
 KNAPP GILLIAN R DR
 KOLESNIK IGOR G DR
 KOLESNIK L N DR
 KORMENDY JOHN DR
 KULSRUD RUSSELL M DR
 KUTUZOV S A DR
 LAFON JEAN-PIERRE J DR
 LARSON RICHARD B PROF
 LATHAM DAVID W DR
 LECAR MYRON DR
 LEE HYUNG MOK DR
 LEE SANG GAK
 LEISAWITZ DAVID DR
 LI JING
 LIEBERT JAMES W DR
 LIN CHIA C PROF
 LINDBLAD PER OLOF PROF
 LOCKMAN FELIX J
 LODEN KERSTIN R DR
 LODEN LARS OLOF PROF
 LU PHILLIP K DR
 LUNEL MADELEINE DR
 LUYTEN WILLEM J PROF
 LYNDEN-BELL DONALD PROF
 MACCONNELL DARRELL J DR
 MACRAE DONALD A PROF
 MANCHESTER RICHARD N DR
 MARK JAMES WAI-KEE DR
 MAROCHNIK L S PROF DR
 MARTINET LOUIS PROF
 MATHEWSON DONALD S PROF
 MAVRIDIS L N PROF
 MCCARTHY MARTIN F DR
 MCGREGOR PETER JOHN DR
 MEATHERINGHAM STEPHEN DR
 MENNESSIER MARIE-ODILE DR
 MEZGER PETER G PROF
 MIKKOLA SEPPO DR
 MILLER RICHARD H DR
 MIRABEL IGOR FELIX DR
 MIRZOYAN L V DR PROF
 MIYAMOTO MASANORI DR
 MOFFAT ANTHONY F J DR
 MONET DAVID G
 MONNET GUIDY J DR
 MUENCH GUIDO PROF
 MURRAY C ANDREW
 MUZZIO JUAN C PROF
 NAHON FERNAND PROF
 NAMBOODIRI P M S
 NECKEL TH DR
 NELSON ALISTAIR H DR
 NINKOVIC SLOBODAN
 NISHIDA MINORU PROF
 NISHIDA MITSUGU
 NORDSTROEM BIRGITTA DR
 NORMAN COLIN A PROF
 OBLAK EDOUARD
 OJA TARMO PROF
 OKUDA HARUYUKI DR PROF
 OLANO CARLOS ALBERTO DR
 OLLONGREN A PROF DR
 OSTRIKER JEREMIAH P PROF
 PALMER PATRICK E PROF
 PALOUS JAN DR
 PANDEY A K
 PAPAYANNOPOULOS TH DR
 PAULS THOMAS ALBERT DR
 PEIMBERT MANUEL DR
 PEREK LUBOS DR
 PERRY CHARLES L DR
 PESCH PETER DR
 PHILIP A G DAVIS
 PIER JEFFREY R DR
 PILOWSKI K PROF DR
 PISMIS DE RECILLAS PARIS
 POLYACHENKO VALERIJ L DR
 POLYMILIS CHRONIS DR
 PRICE R MARCUS DR
 PRIESTER WOLFGANG PROF
 RABOLLI MONICA DR
 RAHARTO MOEDJI
 RANA NARAYAN CHANDRA DR
 RATNATUNGA KAVAN U
 REBEIROT EDITH DR
 REID NEILL
 REIF KLAUS DR
 RIEGEL KURT W DR
 ROBERTS MORTON S DR
 ROBERTS WILLIAM W JR PROF
 ROBIN ANNIE C DR
 ROBINSON BRIAN J DR
 ROHLFS K PROF DR
 RONG JIAN-XIANG
 RUBIN VERA C DR
 RUELAS-MAYORGA R A DR
 RUIZ MARIA TERESA DR
 RYBICKI GEORGE B DR
 SAAR ENN DR
 SALA FERRAN DR
 SANCHEZ-SAAVEDRA M LUISA
 SANDQVIST AAGE DR
 SANZ I SUBIRANA JAUME DR
 SARGENT ANNEILA I
 SCHECHTER PAUL L DR
 SCHMIDT HANS PROF
 SCHMIDT K H DR
 SCHMIDT MAARTEN PROF
 SCHMIDT-KALER TH PROF
 SEGGEWISS WILHELM PROF
 SEIMENIS JOHN DR
 SELLWOOD JERRY A
 SHANE WILLIAM W DR
 SHAROV A S DR
 SHER DAVID DR
 SHIMIZU TSUTOMU PROF EMER
 SHU FRANK H PROF
 SHUTER WILLIAM L H DR
 SIMONSON S CHRISTIAN DR
 SLETTEBAK ARNE PROF
 SOBOUTI YOUSEF PROF
 SOLOMON PHILIP M DR
 SONG GUO-XUAN
 SPARKE LINDA
 SPERGED DAVID N DR
 SPIEGEL E DR
 STECKER FLOYD W DR
 STEINLIN ULI PROF
 STEPHENSON C BRUCE PROF
 STIBBS DOUGLAS W N PROF
 STROBEL ANDRZEJ DR
 STURCH CONRAD R DR
 SVOLOPOULOS SOTIRIOS PROF
 SYGNET JEAN FRANCOIS DR
 SZEBEHELY VICTOR G PROF
 TAMMANN G ANDREAS PROF DR
 TERZIDES CHARALAMBOS DR
 THE PIK-SIN PROF
 THIELHEIM KLAUS O DR
 TOBIN WILLIAM
 TOMISAKA KOHJI DR
 TONG YI
 TOOMRE ALAR DR
 TOOMRE JURI
 TORRA JORDI DR
 TOSA MAKOTO DR
 TREFZGER CHARLES F DR
 TSIOUMIS ALEXANDROS DR
 TURON C DR
 UPGREN ARTHUR R DR
 VALTONEN MAURI J PROF
 VAN DER KRUIT PIETER C DR
 VAN WOERDEN HUGO PROF DR
 VANDERVOORT PETER O DR
 VEGA E IRENE DR
 VENUGOPAL V R DR
 VERGNE MARIA MARCELA DR
 VERSCHUUR GERRIT L PROF
 VETESNIK MIROSLAV DR
 VOROSHILOV V I DR
 WAYMAN PATRICK A PROF
 WEAVER HAROLD F PROF
 WEISTROP DONNA DR
 WESTERHOUT GART DR
 WESTERLUND BENGT E PROF

WHITE RAYMOND E DR
WHITELOCK PATRICIA ANN DR
WHITEOAK J B DR
WHITTET DOUGLAS C B DR
WIELEBINSKI RICHARD PROF
WIELEN ROLAND PROF DR

WOLTJER LODEWIJK PROF
WOODWARD PAUL R DR
WOUTERLOOT JAN GERARD A
WRAMDEMARK STIG S O DR
WYSE ROSEMARY F DR
XIANG DELIN

YAMAGATA TOMOHIKO DR
YOUNIS SAAD M
YUAN CHI PROF
ZACHILAS LOUKAS DR
ZHANG BIN
ZHAO JUN-LIANG

COMPOSITION OF COMMISSION 34 1994-1997

INTERSTELLAR MATTER/*MATIERE INTERSTELLAIRE*

PRESIDENT : FLOWER DAVID R DR

VICE-PRESIDENT (S): DOPITA MICHAEL A PROF

ORGANIZING COMMITTEE : BRUHWEILER FRED C JR
FALGARONE EDITH
GENZEL REINHARD DR
HABING H J DR
KAIFU NORIO DR
LOZINSKAYA TAT'YANA A DR
MARTIN PETER G PROF
MATHIS JOHN S PROF
MYERS PHILIP C
POTTASCH STUART R PROF
RODRIGUEZ LUIS F
ROSA MICHAEL RICHARD DR

MEMBERS :

AANNESTAD PER ARNE DR	BERTOUD CLAUDE	CAPPA DE NICOLAU CRISTINA
ACKER AGNES PROF DR	BHATT H C DR	CAPRIOTTI EUGENE R DR
ADAMS FRED DR	BIANCHI LUCIANA	CAPUZZO DOLCETTA ROBERTO
AIAD A PROF	BIEGING JOHN HAROLD DR	CARDELLI JASON A DR
AITKEN DAVID K DR	BIGNELL R CARL DR	CARRUTHERS GEORGE R DR
AKABANE KENJI A PROF	BINETTE LUC	CASTANEDA HECTOR
ALCOLEA JAVIER DR	BIRKLE KURT PH D	CASWELL JAMES L DR
ALDROVANDI S M VIEGAS DR	BLACK JOHN HARRY DR	CENTURION MARTIN MIRIAM
ALLER LAWRENCE HUGH	BLADES JOHN CHRIS DR	CERNICARO JOSE DR
ALTENHOFF WILHELM J DR	BLAIR GUY NORMAN DR	CERRUTI-SOLA MONICA
ANANTHARAMAIAH K R DR	BLESS ROBERT C PROF	CERSOSIMO JUAN CARLOS DR
ANDREW BRYAN H DR	BLITZ LEO DR	CESARSKY CATHERINE J DR
ANDRIESSE CORNELIS D DR	BOBROWSKY MATTHEW	CESARSKY DIEGO A DR
ANDRILLAT HENRI L PROF	BOCHKAREV NIKOLAI G DR	CHANDRA SURESH DR
ANDRILLAT YVETTE DR	BODE MICHAEL F	CHENG KWANG PING
ANDRONOV IVAN DR	BODENHEIMER PETER PROF	CHEVALIER ROGER A DR
ANGLADA GUILLEM DR	BOESHAAR GREGORY ORTH DR	CHINI ROLF
ARKHIPOVA V P DR	BOGCESS ALBERT DR	CHOPINET MARGUERITE DR
ARNY THOMAS T DR	BOHLIN RALPH C DR	CHU YOU-HUA
AVERY LORNE W DR	BOISSE PATRICK DR	CHURCHWELL EDWARD B DR
AXFORD W IAN PROF	BOLAND WILFRIED	CLARK FRANK OLIVER DR
AZCARATE ISMAEL N DR	BORGMAN JAN DR PROF	CLEGG ROBIN E S DR
BAARS JACOB W M DR	BOULANGER FRANCOIS	CODE ARTHUR D
BAART EDWARD E PROF	BOUVIER JEROME	COHEN MARSHALL H PROF
BACHILLER RAFAEL DR	BRAND JAN	COLLIN-SOUFFRIN SUZY DR
BALDWIN JOHN E DR	BRAND PETER W J L DR	COLOMB FERNANDO R DR
BALUTEAU JEAN-PAUL DR	BRAUNSFURTH EDWARD PH D	COMBES FRANCOISE DR
BANIA THOMAS MICHAEL	BREITSCHWERDT DIETER DR	CORBELLI EDVIGE DR
BARLOW MICHAEL J DR	BRINKMANN WOLFGANG	COSTERO RAFAEL
BARNES AARON DR	BROMAGE GORDON E DR	COURTES G PROF
BASH FRANK N PROF	BROUILLET NATHALIE	COWIE LENNOX LAUCHLAN DR
BAUDRY ALAIN DR	BROWN RONALD D PROF	COX DONALD P PROF
BECKLIN ERIC E DR	BRYCE MYFANWY	COX PIERRE DR
BECKMAN JOHN E PROF	BUJARRABAL VALENTIN	COYNE GEORGE V DR
BECKWITH STEVEN V W	BURGESS ALAN DR	CRANE PHILIPPE
BEDOJNI ROBERTO	BURKE BERNARD F DR	CRAWFORD IAN ANDREW DR
BEL NICOLE J DR	BURTON MICHAEL G DR	CROVISIER JACQUES
BENAYDOUN JEAN-JACQUES DR	BURTON W BUTLER DR	CRUVELLIER PAUL E DR
BERGERON JACQUELINE A DR	BYSTROVA NATALIJA V DR	CUDABACK DAVID D DR
BERKHUIJSEN ELLY M DR	CANTO JORGE DR	CUGNON PIERRE DR
BERNAT ANDREW PLOUS DR	CAPLAN JAMES	CZYZAK STANLEY J DR

- DAHN CONARD CURTIS DR
 DALGARNO ALEXANDER PROF
 DANKS ANTHONY C DR
 DANLY LAURA DR
 DAVIES RODNEY D PROF
 DAVIS JONATHAN IVOR
 DE BOER KLAAS SJOERDS DR
 DE GOUVEIA DAL PINO E M
 DE JONG TEIJE DR
 DE LA NOE JEROME DR
 DEGUCHI SHUJI DR
 DEHARVENG LISE DR
 DEISS BRUNO M DR
 DEWDNEY PETER E F DR
 DI FAZIO ALBERTO
 DICKEL HELENE R DR
 DICKEL JOHN R
 DICKEY JOHN M
 DINERSTEIN HARRIET L
 DISNEY MICHAEL J PROF
 DOKUCHAEV VYACHESLAV DR
 DOKUCHAEVA OLGA D DR
 DONN BERTRAM D
 DORSCHNER JOHANN DR
 DOTTORI HORACIO A DR
 DOWNES DENNIS DR
 DRAINE BRUCE T
 DRAPATZ SIEGFRIED W DR
 DREHER JOHN W
 DUBNER GLORIA DR
 DUBOUT RENEE
 DUFOUR REGINALD JAMES
 DULEY WALTER W PROF
 DUPREE ANDREA K DR
 DWEK ELI
 DYSON JOHN E DR
 D'ODORICO SANDRO DR
 ELITZUR MOSHE
 ELLIOTT KENNETH H DR
 ELMEGREEN BRUCE GORDON
 ELMEGREEN DEBRA MELOY
 ELVIUS AINA M PROF
 EMERSON JAMES P
 ENCRENAZ PIERRE J DR
 ESCALANTE VLADIMIR DR
 ESIPOV VALENTIN F DR
 ESTEBAN LOPEZ CESARA
 EVANS ANEURIN
 EVANS NEAL J II ASS PROF
 FALK SYDNEY W JR DR
 FALLE SAMUEL A DR
 FAN YING
 FAULKNER DONALD J DR
 FEDERMAN STEVEN ROBERT
 FEIBELMAN WALTER A DR
 FEITZINGER JOHANNES PROF
 FELLI MARCELLO DR
 FELTEN JAMES E DR
 FERLET ROGER DR
 FERRINI FEDERICO
 FIELD DAVID
 FIELD GEORGE B PROF
 FIERRO JULIETA
 FISCHER JACQUELINE
 FLANNERY BRIAN PAUL DR
 FLECK ROBERT CHARLES DR
 FORD HOLLAND C RES PROF
 FORSTER JAMES RICHARD DR
 FRIDLUND MALCOLM DR
 FRIEDEMANN CHRISTIAN DR
 FRISCH PRISCILLA
 FUKUI YASUO DR
 FURNISS IAN
 GARDNER FRANCIS F DR
 GARNETT DONALD ROY
 GAUSTAD JOHN E PROF
 GAY JEAN DR
 GEBALLE THOMAS R DR
 GEHRELS TOM PROF
 GEORGELIN YVON P DR
 GERARD ERIC DR
 GERIN MARYVONNE DR
 GEROLA HUMBERTO DR
 GEZARI DANIEL YSA DR
 GIACANI ELSA BEATRIZ DR
 GILRA DAYA P DR
 GIOVANELLI RICCARDO DR
 GODFREY PETER DOUGLAS DR
 GOEBEL JOHN H DR
 GOLDBREICH P DR
 GOLDSMITH DONALD W DR
 GOLDSTEIN SAMUEL J PROF
 GOLDSWORTHY FREDERICK A
 GOLOVATYJ VOLODYMYR
 GOMEZ GONZALEZ JESUS DR
 GORDON COURTNEY P PROF
 GORDON MARK A DR
 GOSACHINSKIJ I V DR
 GOSS W MILLER PROF
 GRAHAM DAVID A
 GRASDALEN GARY L DR
 GREENBERG J MAYO DR
 GREGORIO-HETEM JANE
 GREWING MICHAEL PROF
 GUELIN MICHEL DR
 GUERTLER JOACHIN DR
 GUESTEN ROLF
 GULL THEODORE R DR
 GURZADIAN G A PROF DR
 GUSEINOV O H PROF
 HACKWELL JOHN A DR
 HANAMI HITOSHI DR
 HARDEBECK ELLEN G DR
 HARRINGTON J PATRICK DR
 HARRIS ALAN WILLIAM
 HARRIS STELLA
 HARTEN RONALD H DR
 HARTL HERBERT DR
 HARTQUIST THOMAS WILBUR
 HARVEY PAUL MICHAEL DR
 HAYASHI SAEKO S DR
 HAYNES RAYMOND F PROF
 HECHT JAMES H DR
 HEILES CARL PROF
 HEIN RIGHINI GIOVANNA
 HELFER H LAWRENCE PROF
 HELOU GEORGE DR
 HENDECOURT D' LOUIS DR
 HENKEL CHRISTIAN
 HENNING THOMAS DR
 HERBSTMEIER UWE DR
 HERZBERG GERHARD DR
 HEYDARI-MALAYERI
 MOHAMMAD
 HIDAYAT BAMBANG PROF DR
 HIGGS LLOYD A DR
 HILDEBRAND ROGER H
 HIPPELEIN HANS H DR
 HIROMOTO NORIHISA DR
 HJALMARSON AKE G DR
 HJELLMING ROBERT M DR
 HOBBS LEWIS M DR
 HOEGLUND BERTIL PROF
 HOLLENBACH DAVID JOHN DR
 HOLLIS JAN MICHAEL DR
 HONG SEUNG SOO DR
 HOUZIAUX L PROF
 HUA CHON TRUNG DR
 HUGGINS PATRICK J
 HUGHES VICTOR A PROF
 HULSBOSCH A N M DR
 HUMMER DAVID G DR
 HUTCHINGS JOHN B DR
 HUTSEMEKERS DAMIEN DR
 IRVINE WILLIAM M PROF
 ISOBE SYUZO DR
 ISRAEL FRANK P DR
 ISSA ALI DR
 ITOH HIROSHI DR
 IYENGAR K V K PROF
 JABIR NIAMA LAFTA
 JACOBY GEORGE H
 JACQ THIERRY
 JAFFE DANIEL T
 JENKINS EDWARD B DR
 JENKINS L F MS
 JENNINGS R E PROF
 JOHNSON FRED M PROF DR
 JOHNSON HUGH M DR
 JOHNSTON KENNETH J
 JONES FRANK CULVER DR
 JOURDAIN DE MUIZON M DR
 JURA MICHAEL DR
 JUST ANDREAS DR
 KAFATOS MINAS DR
 KAFTAN MAY A DR
 KAHN FRANZ D PROF
 KALER JAMES B PROF
 KAMIJO FUMIO PROF DR
 KAZES ILYA DR
 KEGEL WILHELM H PROF
 KENNICUTT ROBERT C JR
 KERR FRANK J DR
 KHARADZE E K PROF
 KHROMOV G S DR
 KIMURA HIROSHI DR
 KIMURA TOSHIYA
 KING DAVID LEONARD
 KIRKPATRICK RONALD C DR
 KIRSHNER ROBERT PAUL DR
 KNACKE ROGER F DR
 KNAPP GILLIAN R DR
 KNUDE JENS KIRKESKOV DR
 KOEMPE CARSTEN
 KOEPPEN JOACHIM DR
 KOHOUTEK LUBOS DR
 KOLESNIK IGOR G DR
 KONDO YOJI DR

- KOORNNEEF JAN DR
 KOSTYAKOVA ELENA B DR
 KOZASA TAKASHI
 KRAUTTER JOACHIM DR
 KREYSA ERNST
 KRISHNA SWAMY K S DR
 KUIPER THOMAS B H DR
 KUMAR C KRISHNA DR
 KUNDU MUKUL R DR
 KUNTH DANIEL
 KUNZE RUEDIGER DR
 KUTNER MARC LESLIE DR
 KWITTER KAREN BETH DR
 KWOK SUN DR
 KYLAFIS NIKOLAOS D DR
 LADA CHARLES JOSEPH DR
 LAFON JEAN-PIERRE J DR
 LANGER WILLIAM DAVID DR
 LASKER BARRY M DR
 LAURENT CLAUDINE DR
 LE SQUEREN ANNE-MARIE DR
 LEE TERENCE J DR
 LEGER ALAIN DR
 LEISAWITZ DAVID DR
 LEPINE JACQUES R D DR
 LEQUEUX JAMES DR
 LEUNG CHUN MING DR
 LIKKEL LAUREN JONES
 LILLER WILLIAM DR
 LIN CHIA C PROF
 LINKE RICHARD ALAN DR
 LIS DARIUSZ C
 LISZT HARVEY STEVEN
 LIZANO-SOBERON SUSANA DR
 LO KWOK-YUNG DR
 LOCKMAN FELIX J
 LOREN ROBERT BRUCE DR
 LORTET MARIE CLAIRE
 LOUISE RAYMOND PROF
 LOVAS FRANCIS JOHN DR
 LOW FRANK J DR
 LUCAS ROBERT DR
 LYNDS BEVERLY T DR
 MACIEL WALTER J DR
 MACLEOD JOHN M DR
 MAIHARA TOSHINORI DR
 MALLIK D C V DR
 MAMPASO ANTONIO
 MANCHADO ARTURO DR
 MANCHESTER RICHARD N DR
 MANFROID JEAN DR
 MARSTON ANTHONY PHILIP
 MARSTON ANTHONY PHILIP DR
 MARTIN ROBERT N DR
 MARTIN-PINTADO JESUS
 MASSON COLIN R
 MATHER JOHN CROMWELL
 MATHEWS WILLIAM G PROF
 MATHEWSON DONALD S PROF
 MATSUHARA HIDEO
 MATSUMURA MASAFUMI DR
 MATTILA KALEVI DR
 MCCALL MARSHALL LESTER DR
 MCCRAY RICHARD DR
 MCCREA J DERMOTT
 MCGEE RICHARD X DR
 MCGREGOR PETER JOHN DR
 MCKEE CHRISTOPHER F PROF
 MCKEITH CONAL D DR
 MCNALLY DEREK DR
 MEABURN J DR
 MEBOLD ULRICH DR PROF
 MEIER ROBERT R
 MELNICK GARY J
 MENDEZ ROBERTO H DR
 MENON T K PROF
 MENZIES JOHN W DR
 MESZAROS PETER DR
 MEZGER PETER G PROF
 MICHALITSIANOS ANDREW
 MILLAR THOMAS J DR
 MILLER JOSEPH S PROF
 MILNE DOUGLAS K DR
 MININ I N PROF
 MINN YOUNG KEY DR
 MITCHELL GEORGE F DR
 MIYAMA SYOKEN
 MIZUNO SHUN
 MO JING-ER
 MONIN JEAN-LOUIS DR
 MONTMERLE THIERRY DR
 MORDECAI-MARK MAC LOW
 MORENO CORRAL MARCO A DR
 MORGAN DAVID H DR
 MORIMOTO MASAKI DR
 MORRIS MARK ROOT DR
 MORTON DONALD C DR
 MOUSCHOVIAS TELEMACHOS
 MUENCH GUIDO PROF
 MUFSON STUART LEE DR
 MURTHY JAYANT
 NAKADA YOSHIKAZU DR
 NAKAGAWA TAKAO DR
 NAKANO MAKOTO
 NANDY KASHINATH DR
 NEUGEBAUER GERRY DR
 NGUYEN-QUANG RIEU DR
 NORDH H LENNART DR
 NORMAN COLIN A PROF
 NULSEN PAUL DR
 NUSSBAUMER HARRY PROF
 NUTH JOSEPH A III
 OHTANI HIROSHI DR
 OKUDA HARUYUKI DR PROF
 OLOFSSON HANS
 OMONT ALAIN PROF
 ONAKA TAKASHI
 OPENDAK MICHAEL
 OSAKI TORU DR
 OSBORNE JOHN L DR
 OSTERBROCK DONALD E PROF
 OZERNOY LEONID M PROF
 O'DELL CHARLES R DR
 O'DELL STEPHEN L
 PAGEL BERNARD E J PROF
 PALLA FRANCESCO
 PALMER PATRICK E PROF
 PANAGIA NINO DR
 PANKONIN VERNON LEE DR
 PARKER EUGENE N
 PAULS THOMAS ALBERT DR
 PECKER JEAN-CLAUDE PROF
 PEIMBERT MANUEL DR
 PENA MIRIAM DR
 PENDLETON YVONNE JEAN
 PENZIAS ARNO A DR
 PEQUIGNOT DANIEL
 PERAULT MICHEL
 PERINOTTO MARIO PROF
 PERSI PAOLO
 PETERS WILLIAM L III DR
 PETROSIAN VAHE PROF
 PETUCHOWSKI SAMUEL J
 PHILLIPS JOHN PETER
 PHILLIPS THOMAS GOULD DR
 PINEAU DES FORETS G DR
 PISMIS DE RECILLAS PARIS
 POEPPPEL WOLFGANG G L DR
 POLLACCO DON
 PONGRACIC HELEN
 PORCEDDU IGNAZIO E P DR
 POUQUET ANNICK DR
 PRASAD SHEO S
 PREITE-MARTINEZ ANDREA DR
 PRICE R MARCUS DR
 PRONIK I I DR
 PSKOVSKIJ JU P DR
 PUGET JEAN-LOUP DR
 QIN ZHI-HAI
 RADHAKRISHNAN V PROF
 RAIMOND ERNST DR
 RAWLINGS JONATHAN DR
 RAYMOND JOHN CHARLES
 REIPURTH BO
 RENGARAJAN T N DR
 REYNOLDS RONALD J DR
 RICKARD LEE J DR
 ROBBINS R ROBERT PROF
 ROBERGE WAYNE G DR
 ROBERTS WILLIAM W JR PROF
 ROBINSON BRIAN J DR
 ROBINSON GARRY DR
 ROCHE PATRICK F DR
 ROELFSEMA PETER DR
 ROESER HANS-PETER
 ROGER ROBERT S DR
 ROGERS ALAN E E DR
 ROHLFS K PROF DR
 ROSADO MARGARITA DR
 ROSE WILLIAM K DR
 ROSINO LEONIDA PROF
 ROUAN DANIEL DR
 ROXBURGH IAN W PROF
 ROZHKOVSKIJ DIMITRIJ A
 ROZYCZKA MICHAL
 RUSSELL STEPHEN DR
 SABANO YUTAKA DR
 SABBADIN FRANCO DR
 SAHU KAILASH C DR
 SALINARI PIERO
 SALPETER EDWIN E PROF
 SALTER CHRISTOPHER JOHN
 SANCHEZ-SAAVEDRA M LUISA
 SANCISI RENZO DR
 SANDELL GORAN HANS L DR
 SANDQVIST AAGE DR
 SARAZIN CRAIG L DR
 SARGENT ANNEILA I

- SARMA N V G PROF
 SATO FUMIO DR
 SATO SHUJI DR
 SAVAGE BLAIR D DR
 SAVEDOFF MALCOLM P PROF
 SCALO JOHN MICHAEL
 SCARROTT STANLEY M DR
 SCHALEN CARL PROF
 SCHATZMAN EVRY PROF
 SCHERB FRANK PROF
 SCHEUER PETER A G DR
 SCHMIDT THOMAS DR
 SCHMIDT-KALER TH PROF
 SCHMID-BURGK J DR PROF
 SCHULTZ G V DR
 SCHULZ ROLF ANDREAS
 SCHWARTZ PHILIP R DR
 SCHWARTZ RICHARD D
 SCHWARZ ULRICH J DR
 SCOTT EUGENE HOWARD
 SCOVILLE NICHOLAS Z
 SEATON MICHAEL J PROF
 SEKI MUNESO DR
 SHAH GHANSHYAM A DR
 SHANE WILLIAM W DR
 SHAO CHENG-YUAN
 SHAPIRO STUART L
 SHARPLESS STEWART PROF
 SHAVER PETER A DR
 SHAWL STEPHEN J DR
 SHCHEGLOV P V DR
 SHERWOOD WILLIAM A DR
 SHIELDS GREGORY A DR
 SHMELD IVAR
 SHU FRANK H PROF
 SHULL JOHN MICHAEL
 SHULL PETER OTTO DR
 SHUSTOV BORIS M DR
 SHUTER WILLIAM L H DR
 SILBERBERG REIN DR
 SILICH SERGEY
 SILK JOSEPH I PROF
 SILVESTRO GIOVANNI
 SIMONS STUART DR
 SINGH PATAN DEEN DR
 SITKO MICHAEL L
 SIVAN JEAN-PIERRE DR
 SKILLING JOHN DR
 SKULSKYJ MYCHAJLO Y
 SMITH BARHAM W DR
 SMITH CRAIG H DR
 SMITH HOWARD ALAN
 SMITH PETER L DR
 SMITH ROBERT G DR
 SNELL RONALD L
 SNOW THEODORE P PROF
 SOBOLEV V V DR
 SOFIA SABATINO PROF
 SOFUE YOSHIAKI PROF
 SOLC MARTIN
 SOLOMON PHILIP M DR
 SOMERVILLE WILLIAM B DR
 SPITZER LYMAN JR DR
 STAHLER SETVEN W DR
 STANGA RUGGERO
 STECHER THEODORE P
 STENHOLM BJOERN DR
 STENHOLM LARS
 STROM RICHARD G DR
 SU BUMEI
 SUH KYUNG-WON DR
 SUN JIN
 SUZUKI YOSHIMASA PROF
 SWADE DARYL ALLEN
 TAKAKUBO KEIYA PROF
 TAKANO TOSHIAKI DR
 TAMURA MOTOHIDE
 TAMURA SHINICHI DR
 TANAKA MASUO DR
 TARAFDAR SHANKAR P DR
 TAYLOR KENNETH N R PROF
 TENORIO-TAGLE G DR
 TERZIAN YERVANT PROF
 THADDEUS PATRICK PROF
 THE PIK-SIN PROF
 THOMPSON A RICHARD DR
 THONNARD NORBERT DR
 THRONSON HARLEY ANDREW JR
 TOKAREV YURIJ V DR
 TORRELLES JOSE M DR
 TORRES-PEIMBERT SILVIA DR
 TOSI MONICA
 TOWNES CHARLES HARD DR
 TREFFERS RICHARD R
 TURNER BARRY E DR
 TURNER KENNETH C DR
 ULRICH MARIE-HELENE D DR
 URASIN LIRIK A DR
 VAN DE HULST H C PROF DR
 VAN DER LAAN H PROF DR
 VAN DISHOCK EWINE F DR
 VAN GORKOM JACQUELINE H
 VAN WOERDEN HUGO PROF DR
 VANDEN BOUT PAUL A
 VANYSEK VLADIMIR PROF
 VARSHALOVICH DIMITRIJ PR
 VERSCHUUR GERRIT L PROF
 VIALA YVES
 VIALLEFOND FRANCOIS
 VIDAL JEAN-LOUIS DR
 VIDAL-MADJAR ALFRED DR
 VISVANATHAN NATARAJAN DR
 VOGEL MANFRED DR
 VOLK KEVIN DR
 VOSHCHINNIKOV NICOLAI DR
 VRBA FREDERICK J DR
 WALDHAUSEN SILVIA
 WALKER GORDON A H PROF
 WALMSLEY C MALCOLM DR
 WALTON NICHOLAS A DR
 WANNIER PETER GREGORY DR
 WATT GRAEME DAVID
 WEAVER HAROLD F PROF
 WEILER KURT W DR
 WEISHEIT JON C DR
 WENDKER HEINRICH J PROF
 WESSELIUS PAUL R DR
 WEYMANN RAY J PROF
 WHITE GLENN J
 WHITE RICHARD L
 WHITELOCK PATRICIA ANN DR
 WHITEOAK J B DR
 WHITTET DOUGLAS C B DR
 WHITWORTH ANTHONY PETER
 WICKRAMASINGHE N C PROF
 WILLIAMS DAVID A PROF
 WILLIAMS ROBERT E DR
 WILLIS ALLAN J DR
 WILLNER STEVEN PAUL DR
 WILSON ROBERT W DR
 WILSON THOMAS L DR
 WINNBERG ANDERS DR
 WINNEWISSER GISBERT DR
 WITT ADOLF N DR
 WOLFIRE MARK GUY
 WOLSTENCROFT RAMON D DR
 WOLSZCZAN ALEXANDER DR
 WOLTJER LODEWIJK PROF
 WOOD DOUGLAS O S
 WOODWARD PAUL R DR
 WOOLF NEVILLE J
 WOOTTEN HENRY ALWYN
 WOUTERLOOT JAN GERARD A
 WRIGHT EDWARD L DR
 WU CHI CHAO DR
 WYNN-WILLIAMS C G DR
 XIANG DELIN
 YABUSHITA SHIN A PROF
 YAMASHITA TAKUYA
 YAN JUN
 YANG JI
 YORK DONALD G DR
 YORKE HAROLD W DR
 YOSHIDA SHIGEOMI
 YOUNIS SAAD M
 ZEALEY WILLIAM J DR
 ZEILIK MICHAEL II DR
 ZENG QIN DR
 ZHANG CHENG-YUE
 ZHOU ZHEN-PU
 ZIMMERMANN HELMUT DR
 ZUCKERMAN BEN M DR

STELLAR CONSTITUTION/*CONSTITUTION DES ETOILES*

PRESIDENT : CHIOSI CESARE S DR

VICE-PRESIDENT (S) : ZAHN JEAN-PAUL DR

ORGANIZING COMMITTEE : CANAL RAMON M DR
 DEMARQUE P PROF
 IBEN ICKO JR PROF
 MAEDER ANDRE PROF
 MICHAUD GEORGES J DR
 NOMOTO KEN'ICHI DR
 RENZINI ALVIO PROF
 TUTUKOV A V DR
 VANDENBERG DON DR
 VAUCLAIR GERARD P DR

MEMBERS :

AIAD A PROF	CHECHETKIN VALERIJ M DR	FUJIMOTO MASAYUKI DR
AIZENMAN MORRIS L DR	CHEVALIER CLAUDE DR	GABRIEL MAURICE R DR
ANAND S P S DR	CHITRE SHASHIKUMAR M DR	GALLINO ROBERTO
ANGELOV TRAJKO	CHIU HONG-YEE DR	GARCIA DOMINGO
ANTIA H M DR	CHKHIKVADZE IAKOB N	GAUTSCHY ALFRED
ANTONA D' FRANCESCA DR	CHRISTENSEN-DALSGAARD J	GEROYANNIS VASSILIS S DR
APPENZELLER IMMO PROF	CHRISTY ROBERT F DR	GIANNONE PIETRO PROF
ARAI KENZO DR	COHEN JEFFREY M DR	GIMENEZ ALVARO
ARIMOTO NOBUO DR	CONNOLLY LEO PAUL	GINGOLD ROBERT ARTHUR DR
ARNETT W DAVID PROF	COWAN JOHN J DR	GIRIDHAR SUNETRA DR
ARNOULD MARCEL L DR	DAS MRINAL KANTI	GLATZMAIER GARY A
AUDOUBE JEAN PROF	DAVIS CECIL G JR	GONG SHU-MO
BAGLIN ANNIE DR	DE GREVE JEAN-PIERRE DR	GOUGH DOUGLAS O DR
BAKER NORMAN H PROF	DE JAGER CORNELIS PROF	GOUPIL MARIE JOSE
BAYM GORDON ALAN DR	DE LOORE CAMIEL PROF	GRAHAM ERIC DR
BEAUDET GILLES DR	DE MEDEIROS JOSE RENAN DR	GREGGIO LAURA DR
BECKER STEPHEN A	DEARBORN DAVID PAUL S DR	GURM HARDEV S PROF
BELMONTE AVILES J A DR	DEINZER W PROF DR	GUZIK JOYCE ANN
BENZ WILLY	DESPAIN KEITH HOWARD DR	HACHISU IZUMI DR
BERTHOMIEU GABRIELLE DR	DEUPREE ROBERT G DR	HAMMOND GORDON L DR
BISNOVATYI-KOGAN G S DR	DINGENS P PROF DR	HASHIMOTO MASA-AKI DR
BLUDMAN SIDNEY A PROF	DLUZHNEVSKAYA O B DR	HAYASHI CHUSHIRO PROF
BOCCHIA ROMEO DR	DURISEN RICHARD H DR	HENRY RICHARD B C DR
BODENHEIMER PETER PROF	DZIEMBOWSKI WOJCIECH PROF	HILF EBERHARD R H PH D
BOEHM KARL-HEINZ PROF	EDWARDS ALAN CH DR	HITOTSUYANAGI JUICHI PROF
BONDI HERMANN PROF SIR	EDWARDS TERRY W	HOLLOWELL DAVID EARL DR
BONO GIUSEPPE DR	EGGLETON PETER P DR	HOSHI REIUN DR
BOSS ALAN P DR	EMINZADE T A DR	HOYLE FRED SIR
BRAVO EDUARDO	ENDAL ANDREW S DR	HUANG RUN-QIAN
BROWNLEE ROBERT R DR	EPSTEIN ISADORE PROF	HUGGINS PATRICK J
BUCHLER J ROBERT PROF	ERGMA E V DR	HUMPHREYS ROBERTA M PROF
BURBIDGE GEOFFREY R PROF	ERIGUCHI YOSHIHARU DR	ILIEV ILIAN
CALLEBAUT DIRK K DR	EZER-ERYURT DILHAN PROF	IMSHENNIK V S DR
CALOI VITTORIA DR	FADEYEV YURI A	ISAAK GEORGE R PROF
CAMERON ALASTAIR G W PROF	FAULKNER DONALD J DR	ISERN JORGE DR
CAPUTO FILIPPINA DR	FAULKNER JOHN PROF	ISHIZUKA TOSHIHISA DR
CARSON T R DR	FERNANZ MARGARITA DR	ITO H NAOKI DR
CASTELLANI VITTORIO PROF	FLANNERY BRIAN PAUL DR	JAMES RICHARD A DR
CASTOR JOHN I DR	FONTAINE GILLES DR	KAehler HELMUTH DR
CAUGHLAN GEORGEANNE R	FORBES J E DR	KAMINISHI KEISUKE PROF
CHAN KWING LAM	FOSSAT ERIC DR	KATO MARIKO
CHAN ROBERTO DR	FOWLER WILLIAM A PROF	KHOZOV GENNADIJ V
CHANDRASEKHAR S PROF	FRANTSMAN YU L DR	KIGUCHI MASAYOSHI DR

- KING DAVID S PROF
 KIPPENHAHN RUDOLF PROF
 KIZILOGLU NILGUEN DR
 KNOLKER MICHAEL DR
 KOCHHAR R K DR
 KOESTER DETLEV DR
 KOSOVICHEV ALEXANDER
 KOTHARI D S DR
 KOVETZ ATTAY PROF
 KOYAMA KO-U-ICHI DR
 KOZLOWSKI MACIEJ DR
 KUMAR SHIV S PROF
 KUSHWAHA R S PROF
 KWOK SUN DR
 LABAY JAVIER
 LAMB DONALD QUINCY JR DR
 LAMB SUSAN ANN DR
 LANGER NORBERT DR
 LARSON RICHARD B PROF
 LASKARIDES PAUL G ASSPROF
 LASOTA JEAN-PIERRE DR
 LATOUR JEAN J
 LATTANZIO JOHN
 LEBOVITZ NORMAN R PROF
 LEBRETON YVELINE DR
 LEE THYPHOON
 LEPINE JACQUES R D DR
 LI ZONG-WEI
 LIEBERT JAMES W DR
 LINNELL ALBERT P PROF
 LITTLETON JOHN E
 LIVIO MARIO PROF
 MAHESWARAN
 MURUGESAPILLAI
 MALLIK D C V DR
 MARX GYORGY PROF
 MASANI A PROF
 MASSEVICH ALLA G DR
 MATTEUCCI FRANCESCA DR
 MAZUREK THADDEUS JOHN DR
 MAZZITELLI ITALO DR
 MCCREA J DERMOTT
 MELIK-ALAVERDIAN YU DR
 MESTEL LEON PROF
 MEYER-HOFMEISTER E DR
 MEYNET GEORGES DR
 MITALAS ROMAS ASSOC PROF
 MIYAJI SHIGEKI DR
 MOELLENHOFF CLAUS DR
 MOHAN CHANDER DR
 MONAGHAN JOSEPH J DR
 MOORE DANIEL R DR
 MORGAN JOHN ADRIAN
 MORRIS STEPHEN C DR
 MOSKALIK PAWEL DR
 MOSS DAVID L DR
 MUELLER EWALD
 NADYOZHIN D K DR
 NAKAMURA TAKASHI DR
 NAKANO TAKENORI DR
 NAKAZAWA KIYOSHI DR
 NARASIMHA DELAMPADY DR
 NARITA SHINJI DR
 NASIRI GHEIDARI S DR
 NEWMAN MICHAEL JOHN DR
 NISHIDA MINORU PROF
 NOELS ARLETTE DR
 ODELL ANDREW P
 OHYAMA NOBORU PROF
 OKAMOTO ISAO DR
 OSAKI YOJI DR
 OSTRIKER JEREMIAH P PROF
 OSWALT TERRY D DR
 PACZYNSKI BOHDAN PROF
 PAMYATNIKH A A DR
 PANDE GIRISH CHANDRA PROF
 PAPALOIZOU JOHN C B DR
 PEARCE GILLIAN DR
 PHILLIPS MARK M DR
 PINES DAVID PROF
 PINOTSIS ANTONIS D DR
 PLAVEC MIREK J PROF
 PONGRACIC HELEN
 PORFIR'EV V V DR
 POVEDA ARCADIO DR
 PRENTICE ANDREW J R DR
 PRIALNIK-KOVETZ DINA DR
 PROFFITT CHARLES R DR
 PROVOST JANINE DR
 QU QIN-YUE
 RAEDLER K H DR
 RAMADURAI SOURIRAJA DR
 RAY ALAK DR
 RAYET MARC
 REEVES HUBERT PROF
 REIZ ANDERS PROF
 RITTER HANS DR
 ROOD ROBERT T DR
 ROUSE CARL A DR
 ROXBURGH IAN W PROF
 RUBEN G PROF DR
 RUIZ LAPUENTE PILAR
 SACKMANN I JULIANA DR
 SAIŌ HIDEYUKI DR
 SAKASHITA SHIRO PROF
 SALPETER EDWIN E PROF
 SANTOS FILIPE D DR
 SATO KATSUHIKO PROF
 SAVEDOFF MALCOLM P PROF
 SAVONIJJE GERRIT JAN DR
 SCALO JOHN MICHAEL
 SCHATTEN KENNETH H DR
 SCHATZMAN EVRY PROF
 SCHILD HANSRUEDI
 SCHOENBERNER DETLEF PROF
 SCHRAMM DAVID N PROF
 SCHUTZ BERNARD F PROF
 SCHWARZSCHILD MARTIN PROF
 SCUFLAIRE RICHARD DR
 SEARS RICHARD LANGLEY DR
 SEIDOV ZAKIR F DR
 SENGBUSCH KURT V DR
 SHAVIV GIORA PROF
 SHIBAHASHI HIROMOTO DR
 SHIBATA YUKIO DR
 SHUSTOV BORIS M DR
 SIENKIEWICZ RYSZARD DR
 SIGNORE MONIQUE DR
 SILVESTRO GIOVANNI
 SION EDWARD MICHAEL
 SMEYERS PAUL PROF
 SMITH ROBERT CONNOR DR
 SOBOUTI YOUSEF PROF
 SOFLIA SABATINO PROF
 SOUFFRIN PIERRE B DR
 SPARKS WARREN M DR
 SPIEGEL E DR
 SREENIVASAN S RANGA PROF
 STARRFIELD SUMNER PROF
 STELLINGWERF ROBERT F DR
 STIBBS DOUGLAS W N PROF
 STRITTMATTER PETER A PROF
 SUDA KAZUO PROF
 SUGIMOTO DAICHIRO PROF
 SWEET PETER A PROF
 SWEIGART ALLEN V DR
 TAAM RONALD EVERETT DR
 TAKAHARA MARIKO
 TASSOUL MONIQUE DR
 TAYLER ROGER J PROF
 THIELEMANN FRIEDRICH-KARL
 THOMAS HANS-CHRISTOPH DR
 THOMPSON MICHAEL J DR
 TJIN-A-DJIE HERMAN R E DR
 TOHLINE JOEL EDWARD
 TOOMRE JURI
 TRIMBLE VIRGINIA L DR
 TRURAN JAMES W JR
 TSCHARNUTER WERNER M DR
 TUOMINEN ILKKA V DR
 UCHIDA JUICHI DR
 ULRICH ROGER K PROF
 UNNO WASABURO PROF
 UUS UNDO DR
 VAN DEN HEUVEL EDWARD P J
 VAN DER BORGH T RENE PROF
 VAN DER RAAY HERMAN B
 VAN HORN HUGH M PROF
 VAN RIPER KENNETH A DR
 VARDYA M S DR
 VILA SAMUEL C PROF
 VILHU OSMI DR
 VILKOVISKIJ EMMANUIL Y DR
 WARD RICHARD A DR
 WEAVER THOMAS A DR
 WEBBINK RONALD F DR
 WEIGERT ALFRED PROF
 WEISS ACHIM DR
 WEISS NIGEL O DR
 WHEELER J CRAIG PROF
 WILLSON LEE ANNE DR
 WILSON ROBERT E PROF
 WINKLER KARL-HEINZ A DR
 WOOD PETER R DR
 WOOSLEY S E PROF
 XIONG DA-RUN
 YORKE HAROLD W DR
 YUNGELSON LEV R
 ZHEVAKIN S A PROF DR
 ZIOLKOWSKI JANUSZ DR

COMPOSITION OF COMMISSION 36 1994-1997

THEORY OF STELLAR ATMOSPHERES/*THEORIE DES ATMOSPHERES STELLAIRES*

PRESIDENT : CRAM LAWRENCE EDWARD PROF

VICE-PRESIDENT (S): PALLAVICINI ROBERTO DR

ORGANIZING COMMITTEE : DRAVINS DAINIS PROF
 HUBENY IVAN
 KALKOFEN WOLFGANG DR
 KURUCZ ROBERT L DR
 LINSKY JEFFREY L DR
 OWOCKI STANLEY PETER DR
 SASSELOV DIMITAR D DR
 SCHRIJVER C J DR
 SIMONNEAU EDUARDO DR
 WEHRSE RAINER DR
 WERNER KLAUS
 WILLSON LEE ANNE DR

MEMBERS :

ABBOTT DAVID C DR
 ABHYANKAR KRISHNA D PROF
 ALLER LAWRENCE HUGH
 ALTROCK RICHARD C DR
 ARPIGNY CLAUDE PROF
 ATHAY R GRANT DR
 AUER LAWRENCE H DR
 AUMAN JASON R PROF
 AVRETT EUGENE H DR
 BAADE DIETRICH DR
 BAIRD SCOTT R
 BALIUNAS SALLIE L
 BALONA LUIS ANTERO DR
 BASCHEK BODO PROF
 BASRI GIBOR B
 BECKER SYLVIA
 BELL ROGER A DR
 BERNAT ANDREW PLOUS DR
 BERTOUD CLAUDE
 BLANCO CARLO DR
 BLESS ROBERT C PROF
 BLOMME RONNY DR
 BODO GIANLUIGI DR
 BOEHM KARL-HEINZ PROF
 BOEHM-VITENSE ERIKA PROF
 BOESGAARD ANN M PROF
 BOPP BERNARD W DR
 BOWEN GEORGE H DR
 BROWN ALEXANDER
 BROWN DOUGLAS NASON
 BUES IRMELA D DR
 CARBON DUANE F DR
 CARLSSON MATS DR
 CARSON T R DR
 CASSINELLI JOSEPH P DR
 CASTOR JOHN I DR
 CATALA CLAUDE DR
 CATALANO FRANCESCO A DR
 CATALANO SANTO DR
 CAYREL DE STROBEL GIUSA
 CAYREL ROGER DR

CHAN KWING LAM
 CHEN PEISHENG
 CHUGAI NIKOLAI N DR
 CIDALE LYDIA SONIA
 CONTI PETER S DR
 COWLEY CHARLES R PROF
 CRIVELLARI LUCIO
 CUGIER HENRYK DR
 CUNTZ MANFRED DR
 CUNY YVETTE J DR
 DAVIS CECIL G JR
 DIMITRIJEVIC MILAN
 DOAZAN VERA DR
 DOMKE HELMUT PH D
 DOYLE JOHN GERARD
 DRAKE STEPHEN A
 DUFTON PHILIP L DR
 DUPREE ANDREA K DR
 EDVARDSSON BENGT DR
 ELSTE GUNTHER H DR
 ERIKSSON KJELL DR
 EVANGELIDIS E DR
 FARAGGIANA ROSANNA PROF
 FAUROBERT-SCHOLL M DR
 FINN G D DR
 FITZPATRICK EDWARD L DR
 FONTAINE GILLES DR
 FONTENLA JUAN MANUEL DR
 FOY RENAUD DR
 FREIRE FERRERO RUBENS G
 FRIEND DAVID B DR
 FRISCH HELENE DR
 FRISCH URIEL DR
 FROESCHLE CHRISTIANE D DR
 GAIL HANS-PETER DR
 GALLINO ROBERTO
 GEBBIE KATHARINE B DR
 GESICKI KRZYSZTOF
 GIAMPAPA MARK S
 GIGAS DETLEF DR
 GLEBOCKI ROBERT PROF

GOKDOGAN NUZHET PROF
 GORDON CHARLOTTE PROF
 GOUGH DOUGLAS O DR
 GRANT IAN P DR
 GRAY DAVID F PROF
 GREENSTEIN J L PROF
 GREVESSE N DR
 GRININ VLADIMIR P DR
 GUSSMANN E A DR
 GUSTAFSSON BENGT DR
 HACK MARGHERITA PROF
 HAISCH BERNHARD MICHAEL
 HALL DOUGLAS S DR
 HAMANN WOLF-RAINER
 HARTMANN LEE WILLIAM
 HARUTYUNIAN HAIK A DR
 HEARN ANTHONY G DR
 HEASLEY JAMES NORTON
 HEBER ULRICH
 HEKELA JAN DR
 HEROLD HEINZ
 HITOTSUYANAGI JUICHI PROF
 HOARE MELVIN DR
 HOEFLICH PETER DR
 HOLWEGER HARTMUT PROF
 HOLZER THOMAS EDWARD DR
 HOTINLI METIN DR
 HOUSE LEWIS L DR
 HUMMER DAVID G DR
 HUNGER KURT PROF
 HUSFELD DIRK DR
 HUTCHINGS JOHN B DR
 IVANOV VSEVOLOD V DR PROF
 JATENCO-PEREIRA VERA
 JEFFERIES JOHN T DR
 JOHNSON HOLLIS R PROF
 JORDAN STEFAN
 JUDGE PHILIP DR
 KADOURI TALIB HADI
 KAMP LUCAS WILLEM DR
 KANDEL ROBERT S DR

- KARP ALAN HERSH DR
 KHOKHLOVA V L DR
 KLEIN RICHARD I DR
 KODAIRA KEIICHI PROF
 KOESTER DETLEV DR
 KOLESOV A K DR
 KONDO YOJI DR
 KONTIZAS EVANGELOS DR
 KRIKORIAN RALPH DR
 KRISHNA SWAMY K S DR
 KUDRITZKI ROLF-PETER PH D
 KUHI LEONARD V PROF
 KUMAR SHIV S PROF
 KUSHWAHA R S PROF
 LAMBERT DAVID L PROF
 LAMERS HENNY J G L M DR
 LANDSTREET JOHN D PROF
 LEIBACHER JOHN DR
 LIEBERT JAMES W DR
 LINNELL ALBERT P PROF
 LIU CAIPIN
 LUCK R EARLE DR
 LUTTERMOSER DONALD DR
 LYUBIMKOV LEONID S DR
 MADEJ JERZY
 MARLBOROUGH J M PROF
 MASSAGLIA SILVANO
 MATHYS GAUTIER DR
 MATSUMOTO MASAMICHI PROF
 MICHAUD GEORGES J DR
 MIHALAS DIMITRI DR
 MIYAMOTO SIGENORI PROF
 MNATSAKANIAN MAMIKON A DR
 MOHAN RAO D
 MUENCH GUIDO PROF
 MUKAI SONOYO DR
 MUSIELAK ZDZISLAW E DR
 MUTSCHLECNER J PAUL DR
 NAGENDRA K N
 NAGIRNER DMITRIJ I DR
 NARASIMHA DELAMPADY DR
 NARIAI KYOJI PROF
 NEFF JOHN S
 NIKOGHOSSIAN ARTHUR G DR
 NORDLUND AKE DR
 ORRALL FRANK Q PROF
 OXENIUS JOACHIM DR
 O'MARA BERNARD J PROF
 PACHARIN-TANAKUN P DR
 PAGEL BERNARD E J PROF
 PANEK ROBERT J DR
 PASINETTI LAURA E PROF
 PECKER JEAN-CLAUDE PROF
 PERAIAH ANNAMANENI DR
 PETERS GERALDINE JOAN DR
 PHILLIPS JOHN G PROF
 PINTO PHILIP ALFRED DR
 PISKUNOV NIKOLAI E DR
 POTTASCH STUART R PROF
 PRADERIE FRANCOISE DR
 PULS JOAHIM DR
 QUERCI FRANCOIS R DR
 QUERCI MONIQUE DR
 RACHKOVSKY D N DR
 RAMSEY LAWRENCE W DR
 RANGARAJAN K E
 REIMERS DIETER PROF
 RIBES ELIZABETH DR
 RODONO MARCELLO DR
 ROSS JOHN E R DR
 ROVIRA MARTA GRACIELA
 RUCINSKI SLAWOMIR M DR
 RUTTEN ROBERT J DR
 RYABCHIKOVA TANYA DR
 RYBICKI GEORGE B DR
 SAITO KUNJI PROF
 SAKHIBULLIN NAIL A DR
 SAPAR ARVED DR
 SAVANOV IGOR S
 SCHARMER GOERAN BJARNE
 SCHMALBERGER DONALD C DR
 SCHMID-BURCK J DR PROF
 SCHMUTZ WERNER
 SCHOENBERNER DETLEF PROF
 SCHOLZ M PROF
 SEATON MICHAEL J PROF
 SEDLMAYER ERWIN DR
 SHINE RICHARD A DR
 SHIPMAN HENRY L DR
 SIMON KLAUS PETER
 SIMON THEODORE
 SITNIK G F PROF
 SKUMANICH ANDRE PROF
 SNEZHKO LEONID I
 SNIJDERS MATTHEUS A J DR
 SOBOLEV V V DR
 SOUFFRIN PIERRE B DR
 SPIEGEL E DR
 SPITE FRANCOIS M DR
 SPITE MONIQUE DR
 SPRUIT HENK C DR
 STALIO ROBERTO DR
 STEFFEN MATTHIAS DR
 STEIN ROBERT F ASSOC PROF
 STEPIEN KAZIMIERZ DR
 STIBBS DOUGLAS W N PROF
 STROM STEPHEN E
 SWIHART THOMAS L DR
 SZECSENYI-NAGY GABOR DR
 TAKEDA YOICHI DR
 TARAFDAR SHANKAR P DR
 THEJLL PETER ANDREAS DR
 THOMAS RICHARD N DR
 TOOMRE JURI
 TRAVING GERHARD PROF
 TSUJI TAKASHI
 TUOMINEN ILKKA V DR
 UENO SUEO PROF
 UESUGI AKIRA DR
 ULMSCHNEIDER PETER PROF
 UNDERHILL ANNE B DR
 UNNO WASABURO PROF
 VAKILI FARROKH DR
 VAN REGEMORTER HENRI DR
 VAN'T VEER FRANS DR
 VAN'T VEER-MENNERET CL DR
 VARDAVAS ILIAS MIHAIL
 VARDYA M S DR
 VASU-MALLIK SUSHMA DR
 VAUGHAN ARTHUR H DR
 VIK TONU DR
 VILHU OSMI DR
 WALTER FREDERICK M
 WATANABE TETSUYA
 WATERS LAURENS B F M DR
 WEBER STEPHEN VANCE
 WEIDEMANN VOLKER PROF
 WELLMANN PETER PROF DR
 WHITE RICHARD L
 WICKRAMASINGHE N C PROF
 WILSON PETER R PROF
 WILSON S J
 WOHL HUBERTUS DR
 WOLFF SIDNEY C DR
 WYLLER ARNE A PROF
 YANOVITSKIJ EDGARD G DR
 YORKE HAROLD W DR
 ZAHN JEAN-PAUL DR
 ZWAAN CORNELIS PROF DR

COMPOSITION OF COMMISSION 37 1994-1997

STAR CLUSTERS & ASSOCIATIONS/*AMAS STELLAIRES & ASSOCIATIONS*

PRESIDENT : FEINSTEIN ALEJANDRO DR

VICE-PRESIDENT (S): DA COSTA GARY STEWART DR

ORGANIZING COMMITTEE : AARSETH SVERRE J DR
 BUONANNO ROBERTO
 CASTELLANI VITTORIO PROF
 CUDWORTH KYLE MCCABE DR
 LADA CHARLES JOSEPH DR
 MERMILLIOD JEAN-CLAUDE DR
 MEYLAN GEORGES DR
 ZHAO JUN-LIANG

MEMBERS :

ABOU-EL-ELLA MOHAMED S DR	ELMEGREEN BRUCE GORDON	KAMP LUCAS WILLEM DR
AGEKJAN TATEOS A PROF	EL-BASSUNY ALAWY A A DR	KANDRUP HENRY EMIL DR
AIAD A PROF	FALL S MICHAEL DR	KILAMBI G C DR
ALCAINO GONZALO DR	FEAST MICHAEL W PROF	KING IVAN R PROF
ALFARO EMILIO JAVIER	FITZGERALD M PIM PROF	KONTIZAS EVANGELOS DR
ALKSNIS ANDREJS DR	FORBES DOUGLAS DR	KONTIZAS MARY DR
ALLEN CHRISTINE	FORTE JUAN CARLOS DR	KRAFT ROBERT P PROF
ANTONA D' FRANCESCA DR	FREEMAN KENNETH C PROF	KRON GERALD E DR
APARICIO ANTONIO DR	FRIEL EILEEN D DR	KUN MARIA DR
ARMANDROFF TAFT E DR	FUSI PECCI FLAVIO	LANDOLT ARLO U PROF
AURIERE MICHEL	GASCOIGNE S C B DR	LAPASSET EMILIO DR
BALAZS BELA A PROF DR	GEFFERT MICHAEL DR	LARSSON-LEANDER G PROF
BECKER WILHELM PROF	GEISLER DOUGLAS P DR	LATHAM DAVID W DR
BELL ROGER A DR	GOLAY MARCEL PROF	LAVAL ANNIE DR
BIJAOUI ALBERT DR	GRATTON R G DR	LEISAWITZ DAVID DR
BLAAUW ADRIAAN PROF DR	GREEN ELIZABETH M DR	LLOYD EVANS THOMAS DR
BOUVIER PIERRE PROF	GRIFFITHS WILLIAM K	LODEN LARS OLOF PROF
BURKHEAD MARTIN S	GRINDLAY JONATHAN E DR	LU PHILLIP K DR
BUTLER DENNIS DR	GRUBISSICH C PROF DR	LYNDEN-BELL DONALD PROF
BYRD GENE G DR	GUETTER HARRY HENDRIK	MAEDER ANDRE PROF
CALLEBAUT DIRK K DR	HANES DAVID A DR	MAKINO JUNICHIRO
CALOI VITTORIA DR	HARRIS GRETCHEN L H DR	MARKKANEN TAPIO DR
CANNON RUSSELL D DR	HARRIS HUGH C	MARRACO HUGO G DR
CAPUTO FILIPPINA DR	HARRIS WILLIAM E DR	MARSHALL KEVIN P
CAPUZZO DOLCETTA ROBERTO	HARVEL CHRISTOPHER ALVIN	MARTINS DONALD HENRY DR
CARNEY BRUCE WILLIAM	HASSAN S M PROF	MATTEUCCI FRANCESCA DR
CHAVARRIA-K CARLOS	HATZIDIMITRIOU DESPINA DR	MAYOR MICHEL PROF
CHENG KWANG PING	HAWARDEN TIMOTHY G DR	MENDEZ MARIANO DR
CHIOSI CESARE S DR	HAZEN MARTHA L DR	MENON T K PROF
CHRISTIAN CAROL ANN	HEGGIE DOUGLAS C DR	MENZIES JOHN W DR
CHUN MUN-SUK DR	HENON MICHEL C DR	MIKKOLA SEPPO DR
CLARIA JUAN DR	HERBST WILLIAM DR	MILONE EUGENE F PROF
COLIN JACQUES DR	HESSER JAMES E DR	MOFFAT ANTHONY F J DR
CUFFEY J MR	HEUDIER JEAN-LOUIS DR	MOHAN VIJAY DR
DANFORD STEPHEN C DR	HILLS JACK G DR	MOULD JEREMY R
DAPERGOLAS A DR	HODAPP KLAUS-WERNER	MURRAY C ANDREW
DAUBE-KURZEMNIECE I A DR	HUT PIET	MUZZIO JUAN C PROF
DEJONGHE HERWIG BERT DR	IBEN ICKO JR PROF	NEMEC JAMES
DEMARQUE P PROF	ILLINGWORTH GARTH D DR	NESCI ROBERTO
DEMERS SERGE DR	INAGAKI SHOGO DR	NEWELL EDWARD B DR
DI FAZIO ALBERTO	ISHIDA KEIICHI PROF	NINKOV ZORAN
DICKENS ROBERT J DR	JANES KENNETH A DR	NISSSEN POUL E PROF
DLUZHNEVSKAYA O B DR	JONES DEREK H P DR	OGURA KATSUO DR
EFREMOV YURI N DR	JOSHI U C DR	ORTOLANI SERGIO
EINASTO JAAN DR	KADLA ZDENKA I DR	OSMAN ANAS MOHAMED PROF

PANDEY A K
 PARSAMYAN ELMA S DR
 PEDREROS MARIO DR
 PENNY ALAN JOHN DR
 PETERSON CHARLES JOHN DR
 PETROVSKAYA M S DR
 PHILIP A G DAVIS
 PILACHOWSKI CATHERINE DR
 PISKUNOV ANATOLY E
 PLATAIS IMANTS K DR
 POVEDA ARCADIO DR
 PRITCHET CHRISTOPHER J DR
 QIAN BO-CHEN
 RENZINI ALVIO PROF
 RICHER HARVEY B DR
 RICHTLER TOM DR
 ROSINO LEONIDA PROF
 ROTH-HOPPNER MARIA LUISE
 ROUNTREE JANET DR
 RUPRECHT JAROSLAV DR
 RUSSEVA TATJANA
 SALUKVADZE G N DR
 SAMUS NIKOLAI N DR

SANDERS WALT L PROF
 SCARIA K K DR
 SCHILD HANSRUEDI
 SHAROV A S DR
 SHAWL STEPHEN J DR
 SHER DAVID DR
 SHOBBROOK ROBERT R DR
 SHU CHENGGANG
 SIMODA MAHIRO PROF
 SMITH GRAEME H DR
 SPURZEM RAINER DR
 STAUFFER JOHN RICHARD
 STETSON PETER B. DR
 SUGIMOTO DAIICHIRO PROF
 SUNTZEFF NICHOLAS B
 SZECSENYI-NAGY GABOR DR
 TERZAN AGOP DR
 THE PIK-SIN PROF
 TORNAMBE AMEDEO
 TRIPICCO MICHAEL J DR
 TRULLOLS I FARRENY ENRIC
 TSVETKOV MILCHO K DR
 TSVETKOVA KATYA

TUCHOLKE HANS-JOACHIM
 TURNER DAVID G DR
 TWAROG BRUCE A
 UPGREN ARTHUR R DR
 VAN ALTENA WILLIAM F PROF
 VAN DEN BERGH SIDNEY PROF
 VANDENBERG DON DR
 VAZQUEZ RUBEN ANGEL DR
 VERSCHUEREN WERNER
 WALKER GORDON A H PROF
 WALKER MERLE F PROF
 WALLENQUIST AAKE A E PROF
 WAN LAI
 WARREN WAYNE H JR DR
 WEAVER HAROLD F PROF
 WEHLAU AMELIA DR
 WHITE RAYMOND E DR
 WIELEN ROLAND PROF DR
 WRAMDEMARK STIG S O DR
 WU HSIN-HENG DR
 XIRADAKI EVANGELIA DR
 ZINN ROBERT J DR

COMPOSITION OF COMMISSION 38 1994-1997

EXCHANGE OF ASTRONOMERS/*EXCHANGE D'ASTRONOMES*

PRESIDENT : JORGENSEN HENNING E PROF

VICE-PRESIDENT (S): ROBERTS MORTON S DR

ORGANIZING COMMITTEE : CHITRE DATTAKUMAR M DR
 DUCATI JORGE RICARDO DR
 KRISHNA GOPAL
 MORIMOTO MASAKI DR
 SAHADE JORGE PROF
 SU HONG-JUN
 WEST RICHARD M DR

MEMBERS :

AL-SABTI ABDUL ADIM DR
 BOYARCHUK A A DR
 CACCIN BRUNO
 FLORSCH ALPHONSE DR
 HAUPT HERMANN F PROF
 KOZAI YOSHIHIDE PROF
 LEUNG KAM CHING PROF

MACRAE DONALD A PROF
 MARIK MIKLOS DR
 MUELLER EDITH A PROF
 NHA IL-SEONG DR
 NINKOVIC SLOBODAN
 OKOYE SAMUEL E PROF
 ROUTLY PAUL M DR

SMITH F GRAHAM PROF
 SWARUP GOVIND PROF
 TOLBERT CHARLES R DR
 VAN DEN HEUVEL EDWARD P J
 WANG SHOU-GUAN
 WOOD F BRADSHAW PROF
 YE SHU-HUA

COMPOSITION OF COMMISSION 40 1994-1997

RADIO ASTRONOMY/RADIOASTRONOMIE

PRESIDENT : WHITEOAK J B DR

VICE-PRESIDENT (S): MORAN JAMES M DR

ORGANIZING COMMITTEE : ANANTHARAMAIAH K R DR
 BAART EDWARD E PROF
 BAATH LARS B DR
 BERKHUIJSEN ELLY M DR
 COLOMB FERNANDO R DR
 DAVIS RICHARD J DR
 DICKEL HELENE R DR
 GERARD ERIC DR
 GOMEZ GONZALEZ JESUS DR
 GOSACHINSKIJ I V DR
 JOHNSTON KENNETH J
 MORIMOTO MASAKI DR
 PADRIELLI LUCIA
 VELUSAMY T DR
 YE SHU-HUA

MEMBERS :

ABDULLA SHAKER ABDUL AZIZ	BASH FRANK N PROF	BROUW W N DR
ABLES JOHN G DR	BASU DIPAK DR	BROWNE IAN W A DR
ABRAMI ALBERTO PROF	BATTY MICHAEL DR	BUJARRABAL VALENTIN
ADE PETER A R DR	BAUDRY ALAIN DR	BURBIDGE GEOFFREY R PROF
AIZU KO PROF	BAUM STEF ALISON	BURKE BERNARD F DR
AKABANE KENJI A PROF	BECK RAINER	CAROUBALOS C A PROF
AKUJOR CHIDI E	BENN CHRIS R DR	CARR THOMAS D PROF
ALEXANDER JOSEPH K	BENNETT CHARLES L DR	CASTETS ALAIN DR
ALEXANDER PAUL DR	BENSON PRISCILLA J DR	CASWELL JAMES L DR
ALLEN RONALD J DR	BENZ ARNOLD DR	CATARZI MARCO DR
ALLER HUGH D DR	BERGE GLENN L DR	CERNICHIARO JOSE DR
ALLER MARGO F DR	BHANDARI RAJENDRA DR	CHAN KWING LAM
ALTENHOFF WILHELM J DR	BHONSLE RAJARAM V PROF	CHEN HONGSHENG
ANDERNACH HEINZ DR	BIEGING JOHN HAROLD DR	CHIKADA YOSHIHIRO DR
ANDREW BRYAN H DR	BIERMANN PETER L DR	CHINI ROLF
APARICI JUAN DR	BIGNELL R CARL DR	CHO SE HYUNG DR
ARNAL MARCELO EDMUNDO DR	BIRAUD FRANCOIS DR	CHRISTIANSSEN WAYNE A
ASCHWANDEN MARKUS DR	BIRETTA JOHN ANTHONY DR	CHRISTIANSSEN WILBUR PROF
ASSOUSA GEORGE ELIAS DR	BIRKINSHAW MARK	CHU HAN-SHU PROF
AURASS HENRY DR	BLAIR DAVID GERALD	CLARK BARRY G DR
AVERY LORNE W DR	BLANDFORD ROGER DAVID DR	CLARK DAVID H DR
AVIGNON YVETTE DR	BLOEMHOF ERIC E DR	CLARK FRANK OLIVER DR
AXON DAVID	BOCKELEE-MORVAN	CLEMENS DAN P DR
BAARS JACOB W M DR	DOMINIQUE	COHEN MARSHALL H PROF
BACHILLER RAFAEL DR	BOISCHOT ANDRE DR	COHEN RAYMOND J DR
BACKER DONALD CH DR	BOOTH ROY S PROF	COHEN RICHARD S
BAGRI DURGADAS S	BORIAKOFF VALENTIN	COLE TREVOR WILLIAM PROF
BALASUBRAMANIAN V DR	BOS ALBERT DR	COLEMAN PAUL HENRY DR
BALDWIN JOHN E DR	BOTTINELLI LUCETTE DR	CONDON JAMES J DR
BALKLAVS A E DR	BOWERS PHILLIP F	CONKLIN EDWARD K
BALL LEWIS DR	BRACEWELL RONALD N PROF	CONWAY ROBIN G DR
BALLY JOHN DR	BRAUDE SEMION YA PROF AG	CORDES JAMES M
BALONEK THOMAS J DR	BREGMAN JACOB D IR	COTTON WILLIAM D Jr
BANHATTI DILIP GOPAL DR	BRIDLE ALAN H PROF	COUTREZ RAYMOND A J PROF
BARROW COLIN H DR	BRINKS ELIAS DR	COVINGTON ARTHUR E
BARTEL NORBERT HARALD DR	BRODERICK JOHN DR	CRANE PATRICK C
BARTHEL PETER DR	BRONFMAN LEONARDO DR	CROOM DAVID L DR
BARVAINIS RICHARD DR	BROTEN NORMAN W	CROVISIER JACQUES

- CUDABACK DAVID D DR
 DAGKESAMANSKY RUSTAM D
 DAINTREE EDWARD J DR
 DAISHIDO TSUNEAKI PROF
 DAVIES RODNEY D PROF
 DAVIS MICHAEL M DR
 DAVIS ROBERT J DR
 DE GROOT T DR
 DE JAGER CORNELIS PROF
 DE LA NOE JEROME DR
 DE RUITER HANS RUDOLF
 DE YOUNG DAVID S DR
 DEGAONKAR S S DR
 DELANNOY JEAN DR
 DENISSE JEAN-FRANCOIS DR
 DENT WILLIAM A PROF
 DESHPANDE AVINASH
 DESPOIS DIDIER DR
 DEWDNEY PETER E F DR
 DHAWAN VIVEK DR
 DICKEL JOHN R
 DICKEY JOHN M
 DICKMAN ROBERT L DR
 DIETER NANNIELOU H DR
 DIXON ROBERT S DR
 DOUBINSKI B A DR
 DOUGLAS JAMES N PROF
 DOWNES DENNIS DR
 DOWNS GEORGE S DR
 DRAKE FRANK D PROF
 DRAKE STEPHEN A
 DRAVSKIKH A F DR
 DREHER JOHN W
 DUFFETT-SMITH PETER JAMES
 DULK GEORGE A PROF
 DWARAKANATH K S
 DYSON F J DR
 EDELSON RICK DR
 EKERS RONALD D DR
 ELGARROY OYSTEIN PROF
 ELLIS G R A PROF
 ELSMORE BRUCE DR
 ELWERT GERHARD PROF
 EMERSON DAVID
 ENOME SHINZO PROF
 EPSTEIN EUGENE E DR
 ERICKSON WILLIAM C DR
 ERIKSEN GUNNAR PROF
 ESHLEMAN VON R PROF
 EVANS KENTON DOWER DR
 EWING MARTIN S
 FACONDI SILVIA ROSA DR
 FANTI ROBERTO
 FEIGELSON ERIC D DR
 FEIX GERHARD DR
 FELDMAN PAUL A DR
 FELLI MARCELLO DR
 FELTEN JAMES E DR
 FERETTI LUIGINA
 FERRARI ATTILIO DR
 FIELD GEORGE B PROF
 FINDLAY JOHN W DR
 FINKELSTEIN ANDREJ M DR
 FLEISCHER ROBERT DR
 FLETT ALISTAIR M
 FLORKOWSKI DAVID R DR
 FOLEY ANTHONY DR
 FOMALONT EDWARD B DR
 FORT DAVID NORMAN DR
 FORVEILLE THIERRY DR
 FOUQUE PASCAL DR
 FRAIL DALE ANDREW
 FRATER ROBERT H DR
 FRIBERG PER
 FRIEDMAN HERBERT DR
 FRISK URBAN DR
 FUERST ERNST DR
 FUKUI YASUO DR
 GALT JOHN A DR
 GARAY GUIDO DR
 GARDNER FRANCIS F DR
 GARRINGTON SIMON DR
 GAYLARD MICHAEL JOHN
 GEBLER KARL-HEINZ DR
 GELDZAHLER BERNARD J
 GELFREIKH GEORGIJ B DR
 GENT HUBERT MR
 GENZEL REINHARD DR
 GERGELY TOMAS ESTEBAN DR
 GHIGO FRANCIS D DR
 GIL JANUSZ A PROF
 GINZBURG VITALY L PROF
 GIOIA ISABELLA M DR
 GIOVANNINI GABRIELE
 GOLD THOMAS PROF
 GOLDSTEIN SAMUEL J PROF
 GOLDWIRE HENRY C JR
 GONZE ROGER F J IR
 GOPALSWAMY N DR
 GORDON MARK A DR
 GORGOLEWSKI STANISLAW PR
 GOSS W MILLER PROF
 GOTTESMAN STEPHEN T DR
 GOWER J F R DR
 GRAHAM DAVID A
 GREEN DAVID DR
 GREGORINI LORETTA
 GREGORIO-HETEM JANE
 GREGORY PHILIP C DR
 GREWING MICHAEL PROF
 GUELIN MICHEL DR
 GUESTEN ROLF
 GUIDICE DONALD A DR
 GULKIS SAMUEL DR
 GULL STEPHEN F DR
 GWINN CARL R DR
 HADDOCK FRED T DR
 HAGEN JOHN P
 HALL PETER J DR
 HAMILTON P A DR
 HAN FU
 HAN WENJUN
 HANASZ JAN DR
 HANBURY BROWN ROBERT PR
 HANDA TOSHIHIRO DR
 HANISCH ROBERT J DR
 HANKINS TIMOTHY HAMILTON
 HARDEE PHILIP
 HARNETT JULIEINE DR
 HARRIS DANIEL E DR
 HARTEN RONALD H DR
 HASCHICK AUBREY
 HASEGAWA TETSUO DR
 HASLAM C GLYN T DR
 HAYASHI MASAHIKO DR
 HAYNES MARTHA P
 HAYNES RAYMOND F PROF
 HAZARD CYRIL DR
 HEESCHEN DAVID S DR
 HEIDMANN JEAN DR
 HEILES CARL PROF
 HELOU GEORGE DR
 HENKEL CHRISTIAN
 HESKE ASTRID DR
 HEWISH ANTONY PROF
 HEY JAMES STANLEY DR
 HIGGS LLOYD A DR
 HARRINGTON SIMON DR
 HILF EBERHARD R H PH D
 HILLS RICHARD E DR
 HIRABAYASHI HISASHI DR
 HJALMARSON AKE G DR
 HJELLMING ROBERT M DR
 HO PAUL T P
 HOANG BINH DY DR
 HOBBS ROBERT W DR
 HOEGBOM JAN A DR
 HOEGLUND BERTIL PROF
 HOGG DAVID E DR
 HOLLIS JAN MICHAEL DR
 HONG XIAO YU
 HOOGHOUTD B G IR
 HOWARD WILLIAM E III DR
 HUCHTMEIER WALTER K DR
 HUGHES PHILIP
 HUGHES VICTOR A PROF
 HULSBOSCH A N M DR
 HUNSTEAD RICHARD W DR
 IKHSANOV ROBERT N DR
 IKHSANOVA VERA N DR
 INATANI JUNJI
 INOUE MAKOTO DR
 IPATOV ALEXANDER
 ISHIGURO MASATO PROF
 IWATA TAKAHIRO
 JACQ THIERRY
 JAFFE WALTER JOSEPH DR
 JANSSEN MICHAEL ALLEN
 JAUNCEY DAVID L DR
 JENKINS CHARLES R
 JENNISON ROGER C PROF
 JEWELL PHILIP R DR
 JI SHUCHEN DR
 JIN SHEN-ZENG
 JOHANSSON LARS ERIK B DR
 JOHNSON DONALD R DR
 JOLY FRANCOIS DR
 JONAS JUSTIN LEONARD
 JONES DAYTON L
 JONES PAUL
 JOSHI MOHAN N PROF
 KAFTAN MAY A DR
 KAHLMANN HANS CORNELIS DR
 KAHN FRANZ D PROF
 KAIFU NORIO DR
 KAKINUMA TAKAKIYO T PROF
 KALBERLA PETER
 KAMEYA OSAMU DR
 KANG GON IK

KAPAH I VIJAY K DR
 KARDASHEV N S DR
 KASUGA TAKASHI
 KAUFMANN PIERRE PROF
 KAWABATA KINAKI PROF
 KAWABE RYOHEI
 KAZES ILYA DR
 KELLERMANN KENNETH I DR
 KENDERDINE SIDNEY DR
 KERR FRANK J DR
 KESTEVEN MICHAEL J L DR
 KILLEEN NEIL DR
 KIM KWANG-TAE DR
 KISLYAKOV ALBERT G DR
 KLEIN KARL LUDWIG DR
 KLEIN ULRICH
 KO HSIEN C PROF
 KOJIMA MASAYOSHI DR
 KOJOIAN GABRIEL DR
 KOTELNIKOV V A ACAD
 KRAUS JOHN D PROF
 KREYSA ERNST
 KRISHNA GOPAL
 KRISHNAMOHAN S DR
 KRISHNAN THIRUVENKATA MR
 KRONBERG PHILIPP DR
 KRUEGEL ENDRIK DR
 KRUEGER ALBRECHT DR
 KRYGIER BERNARD DR
 KUIJPERS H JAN M E DR
 KUIPER THOMAS B H DR
 KULKARNI PRABHAKAR V PROF
 KULKARNI SHRINIVAS R DR
 KULKARNI VASANT K DR
 KUNDT WOLFGANG PROF DR
 KUNDU MUKUL R DR
 KURIL-CHIK V N DR
 KUS ANDRZEJ JAN DR
 KUTNER MARC LESLIE DR
 KUZMIN ARKADII D PROF DR
 KWOK SUN DR
 LADA CHARLES JOSEPH DR
 LAING ROBERT
 LANG KENNETH R ASST PROF
 LANGER WILLIAM DAVID DR
 LANTOS PIERRE DR
 LARGE MICHAEL I DR
 LASENBY ANTHONY
 LAWRENCE CHARLES R DR
 LE SQUEREN ANNE-MARIE DR
 LEAHY J PATRICK DR
 LEBLANC YOLANDE DR
 LEGG THOMAS H DR
 LEPINE JACQUES R D DR
 LEQUEUX JAMES DR
 LESCH HAROLD DR
 LESTRADE JEAN FRANCOIS DR
 LEUNG CHUN MING DR
 LEVREAU RUSSELL M DR
 LI CHUN-SHENG
 LI GYONG WON
 LI HONG-WEI
 LIANG SHI-GUANG
 LIKKEL LAUREN JONES
 LILLEY EDWARD A PROF
 LINKE RICHARD ALAN DR

LIS DARIUSZ C
 LITTLE LESLIE T DR
 LITVINENKO LEONID N DR
 LO KWOK-YUNG DR
 LOCKE JACK L DR
 LOCKMAN FELIX J
 LOISEAU NORA DR
 LONGAIR M S PROF
 LOREN ROBERT BRUCE DR
 LORENZ HILMAR
 LOVELL SIR BERNARD PROF
 LOZINSKAYA TAT'YANA A DR
 LU YANG
 LUKS THOMAS
 LUO XIANHAN
 LYNE ANDREW G DR
 MACCHETTO FERDINANDO DR
 MACDONALD GEOFFREY H DR
 MACDONALD JAMES
 MACHALSKI JERZY DR
 MACLEOD JOHN M DR
 MACRAE DONALD A PROF
 MANCHESTER RICHARD N DR
 MANDOLESI NAZZARENO
 MARAN STEPHEN P DR
 MARCAIDE JUAN-MARIA DR
 MARQUES DOS SANTOS P PROF
 MARSCHER ALAN PATRICK
 MARTIN ROBERT N DR
 MARTIN-PINTADO JESUS
 MASLOWSKI JOZEF DR
 MASSON COLIN R
 MATHESON DAVID NICHOLAS
 MATSAKIS DEMETRIOS N
 MATTHEWS HENRY E DR
 MATTILA KALEVI DR
 MATVEYENKO L I DR
 MAUERSBERGER RAINER DR
 MAXWELL ALAN DR
 MAY J
 MAYER CORNELL H
 MCADAM W BRUCE DR
 MCCONNELL DAVID DR
 MCCULLOCH PETER M DR
 MCKENNA LAWLOR SUSAN
 MCLEAN DONALD J DR
 MEBOLD ULRICH DR PROF
 MEEKS M LITTLETON DR
 MEIER DAVID L
 MENON T K PROF
 MEZGER PETER G PROF
 MICHALEC ADAM
 MILEY G K DR
 MILLS BERNARD Y PROF
 MILNE DOUGLAS K DR
 MILOGRADOV-TURIN JELENA
 MIRABEL IGOR FELIX DR
 MITCHELL KENNETH J DR
 MIZUNO AKIRA
 MOISEEV I G DR
 MOLCHANOV A P PROF
 MORISON IAN MR
 MORITA KAZUHIKO
 MORITA KOH-ICHIRO
 MORIYAMA FUMIO PROF
 MORRAS RICARDO DR

MORRIS DAVID DR
 MORRIS MARK ROOT DR
 MUNDY LEE G DR
 MURDOCH HUGH S DR
 MUTEL ROBERT LUCIEN
 MUXLOW THOMAS
 MYERS PHILIP C
 NADEAU DANIEL DR
 NAGNIBEDA VALERY G DR
 NAN REN-DONG
 NEFF JOHN S
 NGUYEN-QUANG RIEU DR
 NICHOLLS JENNIFER
 NICOLSON GEORGE D DR
 NISHIO MASANORI DR
 OEZEL MEHMET EMIN DR
 OHISHI MASATOSHI DR
 OKOYE SAMUEL E PROF
 OKUMURA SACHIKO DR
 OLBERG MICHAEL DR
 ONUORA LESLEY IRENE DR
 OSTERBROCK DONALD E PROF
 OWEN FRAZER NELSON DR
 O'DEA CHRISTOPHER P DR
 O'SULLIVAN JOHN DAVID DR
 PACHOLCZYK ANDRZEJ G PROF
 PADMAN RACHAEL
 PALMER PATRICK E PROF
 PANKONIN VERNON LEE DR
 PAPAGIANNIS MICHAEL D DR
 PAREDES JOSE MARIA DR
 PARIJSKIJ YU N DR
 PARKER EDWARD A DR
 PARMA PAOLA
 PARRISH ALLAN DR
 PASACHOFF JAY M PROF
 PAULINY TOTH IVAN K K DR
 PAULS THOMAS ALBERT DR
 PAYNE DAVID G
 PEARSON TIMOTHY J
 PEDLAR ALAN DR
 PENG YUN-LOU
 PENZIAS ARNO A DR
 PEREZ FOURNON ISMAEL DR
 PERLEY RICHARD ALAN
 PETERS WILLIAM L III DR
 PETTENGILL GORDON H PROF
 PHILLIPS THOMAS GOULD DR
 PICK MONIQUE DR
 PLANESAS PERE
 PONSONBY JOHN E B DR
 POOLEY GUY DR
 PORCAS RICHARD DR
 PRESTON ROBERT ARTHUR
 PREUSS EUGEN DR
 PRICE R MARCUS DR
 PRIESTER WOLFGANG PROF
 PUSCHELL JEFFERY JOHN
 QIAN SHAN-JIE
 QIU YU-HAI
 RADHAKRISHNAN V PROF
 RAIMOND ERNST DR
 RAMATY REUVEN DR
 RAO A PRAMESH DR
 RAOULT ANTOINETTE DR
 RAY THOMAS P

- RAZIN V A DR
 READHEAD ANTHONY C S DR
 REBER GROTE DR
 REICH WOLFGANG
 REID MARK JONATHAN DR
 REIF KLAUS DR
 REYES FRANCISCO DR
 REYNOLDS JOHN DR
 RIBES JEAN-CLAUDE DR
 RICKARD LEE J DR
 RICKETT BARNABY JAMES DR
 RIIHIMAA JORMA J DR
 RILEY JULIA M DR
 ROBERTS DAVID HALL DR
 ROBERTS MORTON S DR
 ROBERTSON DOUGLAS S
 ROBERTSON JAMES GORDON DR
 ROBINSON BRIAN J DR
 ROBINSON JR RICHARD D DR
 RODRIGUEZ LUIS F
 ROEDER ROBERT C PROF
 ROELFSEMA PETER DR
 ROENNAENG BERNT O DR
 ROESER HANS-PETER
 ROGER ROBERT S DR
 ROGERS ALAN E E DR
 ROGSTAD DAVID H DR
 ROHLFS K PROF DR
 ROMNEY JONATHAN D DR
 ROWSON BARRIE DR
 RUBIN ROBERT HOWARD
 RUBIO MONICA DR
 RUDNICK LAWRENCE DR
 RUSSELL JANE L DR
 RYDBECK GUSTAF H B DR
 RYDBECK OLOF E H PROF
 RYS STANISLAW
 SAIKIA DHRUBA JYOTI DR
 SALPETER EDWIN E PROF
 SALTER CHRISTOPHER JOHN
 SANAMIAN V A DR
 SANDELL GORAN HANS L DR
 SANDERS DAVID B DR
 SARGENT ANNEILA I
 SARMA N V G PROF
 SASTRY CH V
 SATO FUMIO DR
 SAUNDERS RICHARD D E
 SAVAGE ANN DR
 SAWANT HANUMANT S DR
 SCALISE JR EUGENIO DR
 SCHAAL RICARDO E DR
 SCHEUER PETER A G DR
 SCHILIZZI RICHARD T DR
 SCHLICKEISER REINHARD DR
 SCHMIDT MAARTEN PROF
 SCHUCH NELSON JORGE
 SCHULTZ G V DR
 SCHULZ ROLF ANDREAS
 SCHWARTZ PHILIP R DR
 SCHWARZ ULRICH J DR
 SCOTT JOHN S DR
 SCOTT PAUL F DR
 SEAQUIST ERNEST R PROF
 SEIELSTAD GEORGE A
 SEIRADAKIS JOHN HUGH DR
- SETTI GIANCARLO PROF
 SHAFFER DAVID B DR
 SHAKESHAFTH JOHN R DR
 SHAVER PETER A DR
 SHERIDAN K V DR
 SHEVGAONKAR R K DR
 SHIMMINS ALBERT JOHN
 SHMELD IVAR
 SHOLOMITSKY G B DR
 SHUTER WILLIAM L H DR
 SIEBER WOLFGANG PH D
 SINHA RAMESHWAR P
 SKILLMAN EVAN D DR
 SLADE MARTIN A III DR
 SLEE O B DR
 SLYSH VJACHOSLAV I DR
 SMITH ALEX G PROF
 SMITH DEAN F DR
 SMITH F GRAHAM PROF
 SMOL'KOV GENNADIY YA DR
 SOBOLEVA N S DR
 SOFUE YOSHIKI PROF
 SOROCHENKO R L DR
 SPENCER JOHN HOWARD
 SPENCER RALPH E DR
 SPOELSTRA T A TH DR
 SRAMEK RICHARD A DR
 STAHR-CARPENTER M DR
 STANLEY G J
 STANNARD DAVID DR
 STEFFEN MATTHIAS DR
 STEINBERG JEAN-LOUIS DR
 STEWART PAUL DR
 STEWART RONALD T MR
 STONE R G DR
 STOREY MICHELLE DR
 STROM RICHARD G DR
 STRUKOV IGOR A DR
 SUGITANI KOJI DR
 SUKUMAR SUNDARAJAN DR
 SULLIVAN WOODRUFF T III
 SWARUP GOVIND PROF
 SWENSON GEORGE W JR PROF
 TABARA HIROTO DR
 TAKABA HIROSHI DR
 TAKAGI KOJIRO PROF
 TAKAKUBO KEIYA PROF
 TAKAKURA TATSUO PROF EMER
 TAKANO TOSHIKI DR
 TANAKA RIICHIRO PROF
 TARTER JILL C DR
 TATEMATSU KEN'ICHI DR
 TAYLOR A R DR
 TERZIAN YERVANT PROF
 THOMASSON PETER DR
 THOMPSON A RICHARD DR
 THUM CLEMENS DR
 TLAMICHA ANTONIN DR
 TOFANI GIANNI PROF
 TOLBERT CHARLES R DR
 TOMASI PAOLO DR
 TOVMASSIAN H M DR
 TOWNES CHARLES HARD DR
 TRITTON KEITH P DR
 TROITSKY V S PROF DR
 TROLAND THOMAS HUGH
- TRUONG-BACH
 TSUBOI MASATO DR
 TURLO ZYGMUNT DR
 TURNER BARRY E DR
 TURNER KENNETH C DR
 TURTLE A J DR
 TZIOUMIS ANASTASIOS DR
 UDAL'TSOV V A DR
 UDAYA SHANKAR N DR
 UKITA NOBUHARU
 ULRICH BRUCE T PROF
 ULRICH MARIE-HELENE D DR
 UNGER STEPHEN DR
 UNWIN STEPHEN C
 URPO SEPPA I
 USON JUAN M DR
 VALLEE JACQUES P DR
 VALTAOJA ESKO
 VALTONEN MAURI J PROF
 VAN DE HULST H C PROF DR
 VAN DER HULST JAN M DR
 VAN DER KRUIT PIETER C DR
 VAN DER LAAN H PROF DR
 VAN GORKOM JACQUELINE H
 VAN NIEUWKOOP J DR IR
 VAN WOERDEN HUGO PROF DR
 VANDEN BOUT PAUL A
 VATS HARI OM DR
 VAUGHAN ALAN DR
 VENUGOPAL V R DR
 VERMEULEN RENE CORNELIS
 VERON PHILIPPE DR
 VERSCHUUR GERRIT L PROF
 VERTER FRANCES DR
 VILAS FAITH DR
 VILAS-BOAS JOSE W DR
 VIVEKANAND M DR
 VOGEL STUART NEWCOMBE DR
 WALKER ROBERT C DR
 WALL JASPER V DR
 WALMSLEY C MALCOLM DR
 WALSH DENNIS DR
 WAN TONG-SHAN
 WANG JING-SHENG
 WANG SHOU-GUAN
 WANNIER PETER GREGORY DR
 WARDLE JOHN F C PROF
 WARMELS REIN HERM DR
 WARNER PETER J DR
 WARWICK JAMES W DR
 WEHRLE ANN ELIZABETH DR
 WEI MINGZHI
 WEIGELT GERD DR
 WEILER EDWARD J DR
 WEILER KURT W DR
 WELCH WILLIAM J PROF
 WELLINGTON KELVIN DR
 WENDKER HEINRICH J PROF
 WESTERHOUT GART DR
 WESTFOLD KEVIN C PROF
 WICKRAMASINGHE N C PROF
 WIELEBINSKI RICHARD PROF
 WILD JOHN PAUL DR
 WILKINSON PETER N DR
 WILLIS ANTHONY GORDON DR
 WILLS BEVERLEY J DR

WILLS DEREK DR
WILLSON ROBERT FREDERICK
WILSON ANDREW S DR
WILSON ROBERT W DR
WILSON THOMAS L DR
WILSON WILLIAM J DR
WINDHORST ROGIER A DR
WINK JOERN ERHARD DR
WINNBERG ANDERS DR
WINNEWISSER GISBERT DR
WITZEL ARNO DR
WOLSZCZAN ALEXANDER DR
WOLTJER LODEWIJK PROF
WOOD DOUGLAS O S

WOODSWORTH ANDREW W.DR
WOOTTEN HENRY ALWYN
WRIGHT ALAN E DR
WROBEL JOAN MARIE DR
WU HUAI-WEI
WU NAILONG DR
WU SHENGYIN
WU XINJI
WU YUEFANG
XIA ZHIGUO DR
XU PEI-YUAN
XU ZHI-CAI
YANG JIAN
YIN QI-FENG

YOUNIS SAAD M
ZAITSEV VALERII V DR
ZENSUS J-ANTON DR
ZHANG FU JUN
ZHAO JUN HUI
ZHELEZNIKOV VLADIMIR V
ZHENG YI-JIA
ZHOU TI-JIAN
ZIEBA STANISLAW DR
ZLOBEC PAOLO DR
ZLOTNIK ELENA YA DR
ZUCKERMAN BEN M DR
ZYLKA ROBERT

COMPOSITION OF COMMISSION 41 1994-1997

HISTORY OF ASTRONOMY/HISTOIRE DE L'ASTRONOMIE

PRESIDENT : ANSARI S M RAZAULLAH PROF

VICE-PRESIDENT (S): DICK STEVEN J

ORGANIZING COMMITTEE : DEBARBAT SUZANNE V DR
GURSHEIN ALEXANDER A DR
KING DAVID S PROF
NAKAYAMA SHIGERU DR
NORTH JOHN DAVID PROF

MEMBERS :

AOKI SHINKO PROF
ARGYRAKOS JEAN PROF DR
BADOLATI ENNIO
BANDYOPADHYAY A PROF
BENSON PRISCILLA J DR
BERENDZEN RICHARD DR
BISHOP ROY L DR
BO SHU-REN
BONOLI FABRIZIO
BOTEZ ELVIRA DR
BROOKS RANDALL C DR
BRUNET JEAN-PIERRE DR
CARLSON JOHN B
CORNEJO ALEJANDRO A DR
CUI ZHEN-HUA
DADIC ZARKO DR
DEEMING TERENCE J DR
DEKKER E DR
DEVORKIN DAVID H
DEWHIRST DAVID W DR
DICK WOLFGANG DR
DOBRZYCKI JERZY PROF
DOGGETT LEROY E DR
DUMONT SIMONE DR
EDDY JOHN A DR
EDMONDSON FRANK K PROF
EELSALU HEINO DR
ERPYLEV N P DR
ESTEBAN LOPEZ CESARA
FERNIE J DONALD PROF
FERRARI D'OCCHIEPPO K DR
FIRNEIS MARIA G DR
FLORIDES PETROS S PROF
FODERA SERIIO GIORGIA DR
FREITAS MOURAO R R DR
GINGERICH OWEN PROF
HAWKINS GERALD S DR
HAYLI AVRAM PROF
HAYNES RAYMOND F PROF

HEMENWAY MARY KAY M DR
HERRMANN DIETER PROF DR
HOSKIN MICHAEL A DR
HOWSE H DEREK
HYSOM EDMUND J
IDLI G M DR
JACKISCH GERHARD DR
JIANG XIAO-YUAN DR
KENNEDY JOHN E PROF
KHROMOV G S DR
KIANG TAO PROF
KING HENRY C DR
KOCHHAR R K DR
KRISCIUNAS KEVIN DR
KRUPP EDWIN C DR
KUNITZSCH PAUL PROF
LANG KENNETH R ASST PROF
LEVY EUGENE H DR
LI ZHI-SEN
LIU CI-YUAN DR
LOPES-GAUTIER ROSALY DR
MALIN STUART
MCKENNA LAWLOR SUSAN
MICKELSON MICHAEL E DR
MOESGAARD KRISTIAN P
MORANDO BRUNO L DR
NADAL ROBERT
NHA IL-SEONG DR
NICOLAIDIS EFTHYMOS DR
ORCHISTON WAYNE DR
OSTERBROCK DONALD E PROF
PEDERSEN OLAF PROF
PETERSON CHARLES JOHN DR
PETRI WINFRIED PROF DR
PIGATTO LUISA DR
PINGREE DAVID PROF
POLOZHENTSEV DIMITRIJ DR
PORTER NEIL A PROF
POULLE EMMANUEL PROF

PROKAKIS THEODORE J DR
PROVERBIO EDOARDO PROF
PUSTYL'NIK IZOLD B DR
QUAN HEJUN
REAVES GIBSON PROF
RONAN COLIN A
SBIRKOVA-NATCHEVA T
SCHAEFER BRADLEY E DR
SHUKLA K
SIGNORE MONIQUE DR
SIMA ZDISLAV DR
SOLC MARTIN
STAVINSCHI MAGDALENA
STEPHENSON F RICHARD DR
STOEV ALEXEI
SULLIVAN WOODRUFF T III
SUNDMAN ANITA DR
SVOLOPOULOS SOTIRIOS PROF
SWERDLOW NOEL PROF
TATON RENE PROF
VASS GHEORGHE
VERDET JEAN-PIERRE DR
VOLYANSKAYA MARGARITA YU
WANG DE-CHANG
WATTENBERG D PROF
WHITAKER EWEN A
WHITE GRAEME LINDSAY DR
WHITROW GERALD JAMES PRO
WILSON CURTIS A
WRIGHT HELEN GREUTER
XI ZE-ZONG
XU ZHENTAO
YABUUTI KIYOSHI PROF
YAU KEVIN K C DR
YEOMANS DONALD K DR
ZHANG PEIYU
ZHANG SHOUZHONG DR
ZHANG PEIYU
ZHUANG WEIFENG
ZOSIMOVICH IRINA D

COMPOSITION OF COMMISSION 42 1994-1997

CLOSE BINARY STARS/*ETOILES BINAIRES SERREES*

PRESIDENT : RODONO MARCELLO DR

VICE-PRESIDENT (S): GUINAN EDWARD FRANCIS DR

ORGANIZING COMMITTEE : CLAUSEN JENS VIGGO LEKTOR
DRECHSEL HORST DR
EGGLETON PETER P DR
GELDZAHLER BERNARD J
HILL GRAHAM DR
KENYON SCOTT J DR
KONDO YOJI DR
SZKODY PAULA DR
TAAM RONALD EVERETT DR
TUTUKOV A V DR
VILHU OSMI DR
WHEELER J CRAIG PROF
YAMASAKI ATSUMA DR
ZHAI DI-SHENG

MEMBERS :

ABHYANKAR KRISHNA D PROF	CHERPASHCHUK A M PROF	GIANNONE PIETRO PROF
AL-NAIMY HAMID M K DR	CHOCHOL DRAHOMIR	GIMENEZ ALVARO
ANDERSEN JOHANNES	CHOI KYU-HONG	GIOVANNELLI FRANCO DR
ANTIPOVA LYUDMILA DR	CILLIE G G PROF	GIURICIN GIULIANO
ANTONA D' FRANCESCA DR	CLARIA JUAN DR	GOLDMAN ITZHAK DR
ANTONOPOULOU E DR	COLLINS GEORGE W II PROF	GRYGAR JIRI DR
AQUILANO ROBERTO OSCAR DR	COWLEY ANNE P DR	GULLIVER AUSTIN FRASER DR
AWADALLA NABIL SHOUKRY DR	CRISTALDI SALVATORE DR	GURSKY HERBERT DR
BARONE FABRIZIO DR	DADAEV ALEKSANDR N DR	GUSEINOV O H PROF
BARTOLINI CORRADO	DE GREVE JEAN-PIERRE DR	GYLDENKERNE KJELD DR
BATESON FRANK M OBE DR	DE GROOT MART DR	HADRAVA PETR
BATH GEOFFREY T DR	DE KORT JULES J DR	HALL DOUGLAS S DR
BATTEN ALAN H DR	DE LOORE CAMIEL PROF	HAMMERSCHLAG-HENSBERGE
BELL STEVEN DR	DELGADO ANTONIO JESUS	HANAWA TOMOYUKI DR
BLAIR WILLIAM P DR	DEMIRCAN OSMAN DR	HANTZIOS PANAYIOTIS DR
BLITZSTEIN WILLIAM DR	DORFI ERNST ANTON DR	HARMANEC PETR DR
BOLTON C THOMAS PROF	DOUGHERTY SEAN	HASSALL BARBARA J M DR
BONAZZOLA SILVANO DR	DOUGHTY NOEL A DR	HAZLEHURST JOHN DR
BOOKMYER BEVERLY B DR	DUERBECK HILMAR W DR	HEINTZ WULFF D DR
BOPP BERNARD W DR	DURISEN RICHARD H DR	HELT BODIL E
BOYLE STEPHEN	DUSCHL WOLFGANG J DR	HENSLER GERHARD PROF
BRADSTREET DAVID H DR	EATON JOEL A DR	HERCZEG TIBOR J PROF DR
BRANDI ELISANDE ESTELA DR	ETZEL PAUL B DR	HILDITCH RONALD W DR
BREINHORST ROBERT A DR	FAULKNER JOHN PROF	HILLS JACK G DR
BROGLIA PIETRO DR	FEKEL FRANCIS C	HJELLMING ROBERT M DR
BROWNLEE ROBERT R DR	FERLUGA STENO DR	HOFFMANN MARTIN DR
BRUHWEILER FRED C JR	FERRARI D'OCCHIEPPO K DR	HOLT STEPHEN S
BUDDING EDWIN DR	FERRER OSVALDO EDUARDO DR	HONEYCUTT R KENT PROF
BUNNER ALAN N DR	FIRMANI CLAUDIO A PROF	HORIUCHI RITOKU DR
BUSSO MAURIZIO	FLANNERY BRIAN PAUL DR	HRIC LADISLAV DR
CALLANAN PAUL DR	FRACASTORO MARIO G PROF	HRIVNAK BRUCE J
CATALANO SANTO DR	FRANK JUHAN	HUANG RUN-QIAN
CESTER BRUNO PROF	FRANTSMAN YU L DR	HUBE DOUGLAS P DR
CHAMBLISS CARLSON R DR	FREDRICK LAURENCE W PROF	HUTCHINGS JOHN B DR
CHANMUGAM GANESAR PROF	FRIEDJUNG MICHAEL DR	IBANOGLU C DR
CHAPMAN ROBERT D DR	GARCIA DE MARIA J M DR	IMAMURA JAMES DR
CHAUBEY UMA SHANKAR DR	GARMANY CATHERINE D DR	IMBERT MAURICE DR
CHEN KWAN-YU PROF	GEYER EDWARD H PROF DR	IRWIN JOHN B PROF

- JABBAR SABEH RHAMAN
 JASCHEK CARLOS O R PROF
 JASNIEWICZ GERARD DR
 JOSS PAUL CHRISTOPHER DR
 JURKEVICH IGOR DR
 KADOURI TALIB HADI
 KAITCHUCK RONALD H
 KALUZNY JANUSZ DR
 KANDPAL CHANDRA D
 KANG YOUNG WOON DR
 KARETNIKOV VALENTIN G R
 KAWABATA SHUSAKU PROF
 KHALESSEH BAHRAM DR
 KITAMURA M PROF
 KJURKCHIEVA DIANA DR
 KOCH ROBERT H DR
 KOUBSKY PAVEL
 KRAFT ROBERT P PROF
 KRAICHEVA ZDRAVSKA DR
 KRAUTTER JOACHIM DR
 KREINER JERZY MAREK DR
 KRIZ SVATOPLUK DR
 KRUCHINENKO VITALIY G
 KRUSZEWSKI ANDRZEJ PROF
 KRZEMINSKI WOJCIECH DR
 KUMSIASHVILY MZIA I DR
 KURPINSKA-WINIARSKA M DR
 KWEE K K DR
 LA DOUS CONSTANZE A DR
 LACY CLAUD H DR
 LAMB DONALD QUINCY JR DR
 LANDOLT ARLO U PROF
 LAPASSET EMILIO DR
 LARSSON STEFAN DR
 LARSSON-LEANDER G PROF
 LAVROV M I PROF
 LEE WOO-BAIK DR
 LEE YONG-SAM DR
 LEEDJAERV LAURITS
 LEUNG KAM CHING PROF
 LI ZHONGYUAN
 LINNELL ALBERT P PROF
 LIU QINGYAO DR
 LIU XUEFU
 LLOYD HUW
 LUCY LEON B PROF
 LYUTY VICTOR M DR
 MACDONALD JAMES
 MACERONI CARLA
 MALASAN HAKIM LUTHFI
 MAMMANO AUGUSTO DR
 MARDIROSSIAN FABIO
 MARILLI ETTORE DR
 MARINO BRIAN F ENG
 MARKWORTH NORMAN LEE
 MARSH THOMAS DR
 MATHIEU ROBERT D DR
 MATTEI JANET AKYUZ DR
 MAUDER HORST PROF DR
 MAYER PAVEL DR
 MAZEH TSEVI DR
 MCCLUSKEY GEORGE E JR DR
 MELIA FULVIO DR
 MEYER-HOFMEISTER E DR
 MEZZETTI MARINO
 MIKOLAJEWSKA JOANNA DR
 MIKULASEK ZDENEK DR
 MILANO LEOPOLDO DR
 MILONE EUGENE F PROF
 MINESHIGE SHIN DR
 MIYAJI SHIGEKI DR
 MOCHNACKI STEPHAN W DR
 MORGAN THOMAS H DR
 MOUCHET MARTINE DR
 MUMFORD GEORGE S PROF
 MUTEL ROBERT LUCIEN
 NAKAMURA YASUHISA
 NARIAI KYOJI PROF
 NATHER R EDWARD
 NELSON BURT DR
 NEWSOM GERALD H PROF
 NHA IL-SEONG DR
 NIARCHOS PANAYIOTIS PH D
 NIEMELA VIRPI S DR
 NORDSTROEM BIRGITTA DR
 OEZKAN MUSTAFA TUERKER DR
 OH KYU DONG DR
 OKAZAKI AKIRA DR
 OLAH KATALIN DR
 OLIVER JOHN PARKER DR
 OLSON EDWARD C PROF
 OSAKI YOJI DR
 PACZYNSKI BOHDAN PROF
 PADALIA T D DR
 PANDEY UMA SHANKAR DR
 PARK HONG SUH DR
 PARTHASARATHY M DR
 PATKOS LASZLO DR
 PAVLENKO ELENA
 PAVLOVSKI KRESIMIR
 PETERS GERALDINE JOAN DR
 PICCIONI ADALBERTO
 PIROLA VILPPU E DR
 PLAVEC MIREK J PROF
 POLIDAN RONALD S
 POPPER DANIEL M PROF
 PRINGLE JAMES E DR
 PUSTYL'NIK IZOLD B DR
 QIAO GUOJUN
 RAFERT JAMES BRUCE
 RAHE JURGEN PROF
 RAHUNEN TIMO
 RAKOS KARL D PROF
 REFSDAL S PROF DR
 REGLERO-VELASCO VICTOR DR
 RICHARDS MERCEDES T DR
 RITTER HANS DR
 ROBB RUSSEL M
 ROBERTSON JOHN ALISTAIR
 ROBINSON EDWARD LEWIS DR
 ROVITHIS PETER DR
 ROVITHIS-LIVANIOU HELEN
 ROXBURGH IAN W PROF
 RUCINSKI SLAWOMIR M DR
 RUSSO GUIDO DR
 SADIK AZIZ R DR
 SAHADE JORGE PROF
 SAIJO KEIICHI
 SAMEC RONALD G DR
 SANWAL N B DR
 SANYAL ASHIT DR
 SAVONJE GERRIT JAN DR
 SCALTRITI FRANCO DR
 SCARFE COLIN D DR
 SCHILLER STEPHEN
 SCHMID HANS MARTIN DR
 SCHMIDT HANS PROF
 SCHMIDTKE PAUL C DR
 SCHOBER HANS J DR
 SCHOEFFEL EBERHARD F DR
 SEGGEWISS WILHELM PROF
 SEMENIUK IRENA DR
 SHAFTER ALLEN W DR
 SHAKURA NICHOLAJ I DR
 SHAVIV GIORA PROF
 SHEN LIANG-ZHAO
 SHU FRANK H PROF
 SHUL'BERG A M DR
 SIMA ZDISLAV DR
 SIMMONS JOHN FRANCIS L
 SINVHAL SHAMBHU DAYAL DR
 SION EDWARD MICHAEL
 SISTERO ROBERTO F DR
 SKOPAL AUGUSTIN
 SLOVAK MARK HAINES DR
 SMAK JOSEPH I PROF
 SMITH ROBERT CONNON DR
 SOBIESKI STANLEY DR
 SOEDERHJELM STAFFAN DR
 SOLHEIM JAN ERIK
 SONTI SREEDHAR RAO
 SPARKS WARREN M DR
 SRIVASTAVA J B DR
 SRIVASTAVA RAM KUMAR DR
 STAGG CHRISTOPHER DR
 STARRFIELD SUMNER PROF
 STEIMAN-CAMERON THOMAS
 STEINER JOAO E DR
 STENCEL ROBERT EDWARD
 STROHMEIER WOLFGANG PROF
 SUGIMOTO DAICHIRO PROF
 SUNDMAN ANITA DR
 SVECHNIKOVA MARIA A DR
 SZABADOS LASZLO PH D
 SZAFRANIEC ROZALIA DR
 TAN HUISONG
 TEAYS TERRY J DR
 THOMPSON KEITH DR
 TODORAN IOAN DR
 TOUT CHRISTOPHER DR
 TREMKO JOZEF DR
 TRIMBLE VIRGINIA L DR
 URECHE VASILE DR
 VAN DEN HEUVEL EDWARD P J
 VAN HAMME WALTER
 VAN PARADIJS JOHANNES DR
 VAN'T VEER FRANS DR
 VAZ LUIZ PAULO RIBEIRO
 VETESNIK MIROSLAV DR
 WADE RICHARD ALAN DR
 WALKER RICHARD L
 WALKER WILLIAM S G
 WARD MARTIN JOHN
 WARGAU WALTER F DR
 WARNER BRIAN PROF
 WEBBINK RONALD F DR
 WEHLAU WILLIAM H PROF
 WEIGERT ALFRED PROF

WEILER EDWARD J DR
WELLMANN PETER PROF DR
WESSELINK ADRIAAN J DR
WEST DONALD K DR
WILLIAMON RICHARD M
WILLIAMS GLEN A DR
WILLIAMS ROBERT E DR

WILSON ROBERT E PROF
WOOD F BRADSHAW PROF
WOOD JANET H DR
ZEILIK MICHAEL II DR
ZHANG ER-HO DR
ZHANG JINTONG
ZHOU DAOQI

ZHOU HONG-NAN
ZHU CI-SHENG
ZIOLKOWSKI JANUSZ DR
ZOLA STANISLAW
ZUIDERWIJK EDWARDUS J
ZWITTER TOMAZ

COMPOSITION OF COMMISSION 44 1994-1997

SPACE & HIGH ENERGY ASTROPHYSICS
ASTROPHYSIQUE SPATIALE ET HAUTES ENERGIES

PRESIDENT : FAZIO GIOVANNI G DR

VICE-PRESIDENT (S): SRINIVASAN G
WAMSTEKER WILLEM DR

ORGANIZING COMMITTEE : CESARSKY CATHERINE J DR
INOUE HAJIME DR
MCCRAY RICHARD DR
OSTRIKER JEREMIAH P PROF
TRUEMPER JOACHIM PROF
WOLFENDALE ARNOLD W PROF
WOLTJER LODEWIJK PROF

MEMBERS :

ABRAMOWICZ MAREK DR	BLANDFORD ROGER DAVID DR	CAUGHLAN GEORGEANNE R
ACHARYA BANNANJE S DR	BLEEKER JOHAN A M DR IR	CAVALIERE ALFONSO G PROF
ACTON LOREN W DR	BLESS ROBERT C PROF	CHAKRABARTI SANDIP K DR
ADAMS DAVID J DR	BLONDIN JOHN M DR	CHAKRABORTY DEO K DR
AGRAWAL P C DR	BLUDMAN SIDNEY A PROF	CHANDRASEKHAR S PROF
AGUIAR ODYLIO DENYS DR	BOGGESS ALBERT DR	CHAPMAN ROBERT D DR
AHLUWALIA HARJIT SINGH DR	BOGGESS NANCY W DR	CHARLES PHILIP ALLAN
AHMAD IMAD ALDEAN DR	BOHLIN RALPH C DR	CHECHETKIN VALERIJ M DR
AIZU KO PROF	BOKSENBURG ALEC PROF	CHIAN ABRAHAM CHIAN-LONG
ALEXANDER JOSEPH K	BONAZZOLA SILVANO DR	CHITRE SHASHIKUMAR M DR
ALFVEN HANNES PROF	BONNET ROGER M DR	CHOCHOL DRAHOMIR
ANDERSEN BO NYBORG DR	BONNET-BIDAUD J M DR	CHUBB TALBOT A DR
APPARAO K M V DR	BONOMETTO SILVIO A DR	CHUPP EDWARD L DR
ARAFUNE JIRO DR	BOUGERET J L DR	CLARK GEORGE W PROF
ARNAUD MONIQUE	BOWYER C STUART PROF	CLARK THOMAS ALAN DR
ARNOULD MARCEL L DR	BOYARCHUK A A DR	CODE ARTHUR D
ARONS JONATHAN	BOYD ROBERT L F PROF SIR	COHEN JEFFREY M DR
ASCHENBACH BERND PH D	BRAGA JOAO DR	COLLIN-SOUFFRIN SUZY DR
ASSEO ESTELLE DR	BRANDT JOHN C DR	CONDON JAMES J DR
AUDOUBE JEAN PROF	BRECHER KENNETH PROF	CORDOVA FRANCE A D
AXFORD W IAN PROF	BRINKMAN BERT C DR	COURTES G THFI
AYRES THOMAS R	BROWN ALEXANDER	COURVOISIER THIERRY J-L
BAAN WILLEM A	BRUECKNER GUENTER E DR	COWIE LENNOX LAUCHLAN DR
BADIALI MASSIMO	BRUHWEILER FRED C JR	COWSIK RAMANATH
BALIUNAS SALLIE L	BRUNER MARILYN E DR	CRANNELL CAROL JO DR
BARNOTHY JENO DR PROF	BUMBA VACLAV DR	CRUISE ADRIAN MICHAEL DR
BARSTOW MARTIN ADRIAN DR	BUNNER ALAN N DR	CULHANE LEONARD PROF
BASU DIPAK DR	BURBIDGE GEOFFREY R PROF	CURIR ANNA
BAYM GORDON ALAN DR	BURGER MARIJKE DR	DA COSTA ANTONIO A DR
BECKER ROBERT HOWARD	BURKE BERNARD F DR	DA COSTA JOSE MARQUES DR
BEGELMAN MITCHELL CRAIG	BURROWS ADAM SETH	DADHICH NARESH DR
BENEDICT GEORGE F DR	BURTON WILLIAM M	DAMLE S V DR
BENFORD GREGORY DR	BUTLER C JOHN DR	DAUTCOURT G DR
BENNETT CHARLES L DR	BUTTERWORTH PAUL	DAVIDSEN ARTHUR FALNES DR
BENNETT KEVIN DR	CAMENZIND MAX DR	DAVIDSON WILLIAM PROF
BENVENUTO OMAR DR	CAMERON ALASTAIR G W PROF	DAVIS LEVERETT JR PROF
BERGERON JACQUELINE A DR	CAMPBELL MURRAY F	DAVIS MICHAEL M DR
BERNACCA P L PROF	CARDINI DANIELA DR	DAVIS ROBERT J DR
BIANCHI LUCIANA	CARPENTER KENNETH G DR	DE FELICE FERNANDO DR
BICKNELL GEOFFREY V DR	CARROLL P KEVIN PROF	DE GRAAF T DR
BIERMANN PETER L DR	CARVER JOHN H PROF	DE JAGER CORNELIS PROF
BIGNAMI GIOVANNI F	CASH WEBSTER C JR	DE YOUNG DAVID S DR
BISWAS SUKUMAR DR	CASSE MICHEL DR	DEBRUNNER HERMANN DR
BLAMONT JACQUES E PROF	CATURA RICHARD C DR	DENNIS BRIAN ROY DR

- DEWITT BRYCE S DR
 DI COCCO GUIDO
 DICKE ROBERT H PROF
 DISNEY MICHAEL J PROF
 DOKUCHAEV VYACHESLAV DR
 DOLAN JOSEPH F DR
 DOMINGO VICENTE DR
 DOTANI TADAYASU DR
 DRAKE FRANK D PROF
 DRURY LUKE O'CONNOR DR
 DUNKELMAN LAWRENCE
 DUORAH HIRA LAL DR
 DUPREE ANDREA K DR
 DUROUCHOUX PHILIPPE
 DUTHIE JOSEPH G PROF
 EDELSON RICK DR
 EDWARDS PAUL J DR
 EICHLER DAVID DR
 EILEK JEAN
 ELVIS MARTIN S DR
 EL-RAEY MOHAMED E PROF
 EMANUELE ALESSANDRO DR
 EVANS W DOYLE
 FABIAN ANDREW C DR
 FABRICANT DANIEL G
 FANG LI-ZHI
 FARAGGIANA ROSANNA PROF
 FELDMAN PAUL DONALD DR
 FELTEN JAMES E DR
 FENTON K B DR
 FERRARI ATTILIO DR
 FERRARI TONIOLO MARCO
 FICHTEL CARL E DR
 FIELD GEORGE B PROF
 FISHER PHILIP C
 FISHMAN GERALD J
 FITTON BRIAN DR
 FOING BERNARD H DR
 FORMAN WILLIAM RICHARD DR
 FOWLER WILLIAM A PROF
 FRANCESCHINI ALBERTO
 FRANDSEN SOEREN PROF
 FRANK JUHAN
 FRANSSON CLAES
 FREDGA KERSTIN PROF
 FRIEDMAN HERBERT DR
 FRISK URBAN DR
 FU CHENG-QI
 FURNISS IAN
 GABRIEL ALAN H
 GAISSER THOMAS K
 GALEOTTI PIERO PROF
 GARCIA HOWARD A
 GARMIRE GORDON P PROF
 GEZARI DANIEL YSA DR
 GIACCONI RICCARDO PROF
 GILRA DAYA P DR
 GINZBURG VITALY L PROF
 GLASER HAROLD DR
 GOLD THOMAS PROF
 GOLDSMITH DONALD W DR
 GONDHALEKAR PRABHAKAR DR
 GONZALES-A WALTER D DR
 GREENHILL JOHN DR
 GREISEN KENNETH I PROF
 GRENIER ISABELLE DR
 GREWING MICHAEL PROF
 GREYBER HOWARD D DR
 GRIFFITHS RICHARD E DR
 GRINDLAY JONATHAN E DR
 GULL THEODORE R DR
 GUNN JAMES E PROF
 GURSKY HERBERT DR
 GUSEINOV O H PROF
 HACK MARGHERITA PROF
 HADDOCK FRED T DR
 HALL ANDREW NORMAN
 HALLAM KENNETH L DR
 HAN ZHENG-ZHONG
 HANG HENG-RONG
 HARMS RICHARD JAMES DR
 HARVEY CHRISTOPHER C DR
 HARVEY PAUL MICHAEL DR
 HARWIT MARTIN PROF
 HAUBOLD HANS JOACHIM PROF
 HAUSER MICHAEL G DR
 HAWKING STEPHEN W PROF
 HAWKINS ISABEL DR
 HAYMES ROBERT C PROF
 HEARN ANTHONY G DR
 HECKATHORN HARRY M
 HEIN RIGHINI GIOVANNA
 HEISE JOHN DR
 HELFAND DAVID JOHN
 HELMKEN HENRY F DR
 HELOU GEORGE DR
 HENOUX JEAN-CLAUDE DR
 HENRIKSEN RICHARD N DR
 HENRY RICHARD C PROF
 HENSBERGE HERMAN
 HESKE ASTRID DR
 HOFFMAN JEFFREY ALAN DR
 HOLBERG JAY B
 HOLLOWAY NIGEL J DR
 HOLT STEPHEN S
 HOUZIAUX L PROF
 HOWARTH IAN DONALD
 HOYLE FRED SIR
 HOYNG PETER DR
 HU WEN-RUI
 HUANG KE-LIANG
 HUBER MARTIN C E DR
 HUNT LESLIE DR
 HURLEY KEVIN C
 HUTCHINGS JOHN B DR
 ICHIMARU SETSUO DR
 IMHOFF CATHERINE L DR
 IPSER JAMES R PROF
 ISRAEL WERNER PROF
 ITO KENSAI A PROF
 ITOH MASAYUKI DR
 IYENGAR K V K PROF
 JACKSON JOHN CHARLES DR
 JAFFE WALTER JOSEPH DR
 JAMAR CLAUDE A J DR
 JANKA HANS THOMAS
 JENKINS EDWARD B DR
 JOKIPII J R PROF
 JONES FRANK CULVER DR
 JONES THOMAS WALTER DR
 JORDAN CAROLE DR
 JORDAN STUART D DR
 JOSS PAUL CHRISTOPHER DR
 JULIUSSON EINAR DR
 KAFATOS MINAS DR
 KAFKA PETER
 KAHN FRANZ D PROF
 KAPOOR RAMESH CHANDER
 KARPINSKIJ VADIM N DR
 KASTURIRANGAN K DR
 KATZ JONATHAN I
 KAWAI NOBUYUKI
 KELLERMANN KENNETH I DR
 KELLOGG EDWIN M DR
 KEMBHAVI AJIT K
 KESSLER MARTIN F DR
 KII TSUNEO DR
 KILLEEN NEIL DR
 KIMBLE RANDY A DR
 KIRK JOHN DR
 KLINKHAMER FRANS DR
 KOCHAROV GRANT E PROF
 KOCH-MIRAMOND LYDIE DR
 KOJIMA YASUFUMI
 KOLB EDWARD W DR
 KONDO MASAOKI DR
 KONDO YOJI DR
 KOSHIBA MASA-TOSHI DR
 KOPELIS THEODOROS DR
 KOYAMA KATSUJI
 KOZLOWSKI MACIEJ DR
 KRAEMER GERHARD DR
 KRAUSHAAR WILLIAM L PROF
 KREISEL E PROF
 KRISTIANSOON KRISTER PROF
 KULSRUD RUSSELL M DR
 KUNDT WOLFGANG PROF DR
 KURT V G DR
 KUSUNOSE MASAOKI DR
 LAMB DONALD QUINCY JR DR
 LAMB FREDERICK K PROF
 LAMB SUSAN ANN DR
 LAMERS HENNY J G L M DR
 LAMPTON MICHAEL
 LASHER GORDON JEWETT DR
 LATTIMER JAMES M DR
 LEA SUSAN MAUREEN DR
 LECKRONE DAVID S DR
 LEMAIRE PHILIPPE DR
 LEWIN WALTER H G PROF
 LI QI-BIN
 LI TIPEI
 LI YUAN-JIE
 LI ZHONGYUAN
 LI ZONG-WEI
 LIANG EDISON P DR
 LINDBLAD BERTIL A DR
 LINSKY JEFFREY L DR
 LINSLEY JOHN
 LIU RU-LIANG
 LONG KNOX S DR
 LONGAIR M S PROF
 LOVELACE RICHARD V E DR
 LOVELL SIR BERNARD PROF
 LU JU FU DR
 LU TAN
 LUEST REIMAR PROF
 LUMINET JEAN-PIERRE

- LYNDEN-BELL DONALD PROF
 MA YU-QIAN
 MACCAGARO TOMMASO DR
 MACCAGNI DARIO
 MACCHETTO FERDINANDO DR
 MAGGIO ANTONIO DR
 MAKAROV VALERI
 MALAISE DANIEL J DR
 MALITSON HARRIET H MS
 MALKAN MATTHEW ARNOLD DR
 MANARA ALESSANDRO A DR
 MANDOLESI NAZZARENO
 MARAN STEPHEN P DR
 MARAR T M K
 MAROV MIKHAIL YA PROF
 MARTIN INACIO MALMONGE DR
 MASON GLENN M
 MASON KEITH OWEN
 MATHER JOHN CROMWELL
 MATSUMOTO RYOJI DR
 MATSUOKA MASARU DR
 MATZ STEVEN MICHEAL DR
 MAZUREK THADDEUS JOHN DR
 MCBREEN BRIAN PHILIP DR
 MCCLUSKEY GEORGE E JR DR
 MCWHIRTER R W PETER DR
 MEAD JAYLEE MONTAGUE DR
 MEDINA JOSE DR
 MEIER DAVID L
 MEIKSIN AVERY ABRAHAM DR
 MELIA FULVIO DR
 MELNICK GARY J
 MELROSE DONALD B PROF
 MESTEL LEON PROF
 MESZAROS PETER DR
 MEWE R DR
 MEYER FRIEDRICH DR
 MEYER JEAN-PAUL DR
 MICELA GIUSEPPINA DR
 MICHALITSIANOS ANDREW
 MICHEL F CURTIS PROF
 MILLER GUY SCOTT
 MILLER JOHN C DR
 MIYAJI SHIGEKI DR
 MIYAMOTO SIGENORI PROF
 MODISETTE JERRY L PROF
 MONET DAVID G
 MONFILS ANDRE G PROF
 MOON SHIN HAENG DR
 MOOS HENRY WARREN DR
 MORGAN THOMAS H DR
 MORRISON PHILIP PROF
 MORTON DONALD C DR
 MUELLER EDITH A PROF
 MURAKAMI HIROSHI
 MURAKAMI TOSHIO
 MURDOCK THOMAS LEE
 MURTHY JAYANT
 NAIDENOV VICTOR O
 NEEMAN YUVAL PROF
 NEFF SUSAN GALE DR
 NESS NORMAN F DR
 NEUPERT WERNER M DR
 NICHOLS-BOHLIN JOY DR
 NITYANANDA R DR
 NOMOTO KEN'ICHI DR
 NORDH H LENNART DR
 NORMAN COLIN A PROF
 NOVICK ROBERT
 NOYES ROBERT W PROF
 NULSEN PAUL DR
 ODA MINORU PROF
 ODA NAOKI
 OERTEL GOETZ K DR
 OEZEL MEHMET EMIN DR
 OGAWARA YOSHIAKI
 OGELMAN HAKKI B DR
 OKEKE PIUS N DR
 OKOYE SAMUEL E PROF
 OKUDA TORU
 OLTHOF HINDERICUS DR
 OWEN TOBIAS C PROF
 OZERNOY LEONID M PROF
 O'BRIEN PAUL THOMAS DR
 O'CONNELL ROBERT F PROF
 O'MONGAIN EON
 O'SULLIVAN DENIS F
 PACHOLCZYK ANDRZEJ G PROF
 PACIESAS WILLIAM S DR
 PACINI FRANCO PROF
 PAGE CLIVE G DR
 PALUMBO GIORGIO G C DR
 PANDEY UMA SHANKAR DR
 PAPAGIANNIS MICHAEL D PR
 PARK MYEONG-GU DR
 PARKER EUGENE N
 PARKINSON JOHN H DR
 PARKINSON WILLIAM H DR
 PAULINY TOTH IVAN K K DR
 PEACOCK ANTHONY DR
 PENG QIU-HE
 PEROLA GIUSEPPE C DR
 PERRY PETER M DR
 PETERS GERALDINE JOAN DR
 PETERSON BRUCE A DR
 PETERSON LAURENCE E PROF
 PETHICK CHRISTOPHER J DR
 PETROSIAN VAHE PROF
 PHILLIPS KENNETH J H
 PIDDINGTON JACK H RES FEL
 PINKAU K PROF
 PINTO PHILIP ALFRED DR
 PIPHER JUDITH L
 PIRO LUIGI DR
 POLIDAN RONALD S
 PORTER NEIL A PROF
 POUNDS KENNETH A PROF
 PRASANNA A R DR
 PREUSS EUGEN DR
 PRICE STEPHAN DONALD
 PROKOF'EV VLADIMIR K PROF
 PROSZYNSKI MIECZYSLAW
 PROTHEROE RAYMOND J DR
 QU QIN-YUE
 QUINTANA HERNAN DR
 RADHAKRISHNAN V PROF
 RAHE JURGEN PROF
 RAMADURAI SOURIRAJA DR
 RAO ARIKALA RAGHURAMA
 RAO RAMACHANDRA V PROF
 RAUBENHEIMER BAREND C PR
 RAZDAN HIRALAL
 REES MARTIN J PROF
 REEVES EDMOND M DR
 REEVES HUBERT PROF
 REICHERT GAIL ANNE DR
 RENGARAJAN T N DR
 RENSE WILLIAM A DR
 RIEGLER GUENTER R DR
 ROMAN NANCY G DR
 ROSENDHAL JEFFREY D DR
 ROSNER ROBERT
 RUBEN G PROF DR
 RUDER HANNS
 RUFFINI REMO
 SAGDEEV ROALD Z DR
 SAHADE JORGE PROF
 SALTETER EDWIN E PROF
 SALVATI MARCO
 SANDERS WILTON TURNER III
 SANTOS NILTON OSCAR DR
 SARTORI LEO PROF
 SASLAW WILLIAM C PROF
 SATO KATSUHIKO PROF
 SAVAGE BLAIR D DR
 SAVEDOFF MALCOLM P PROF
 SCARGLE JEFFREY D DR
 SCHAEFER GERHARD DR
 SCHATTEN KENNETH H DR
 SCHATZMAN EVRY PROF
 SCHEUER PETER A G DR
 SCHILIZZI RICHARD T DR
 SCHMIDT K H DR
 SCHNOPPER HERBERT W DR
 SCHOENEICH W DR
 SCHRAMM DAVID N PROF
 SCHREIER ETHAN J DR
 SCHULTZ G V DR
 SCHWARTZ DANIEL A DR
 SCHWARTZ STEVEN JAY
 SCHWEHM GERHARD DR
 SCIAMA DENNIS W DR
 SCIORTINO SALVATORE DR
 SCOTT JOHN S DR
 SEIELSTAD GEORGE A
 SELVELLI PIERLUIGI DR
 SEQUEIROS JUAN DR
 SETTI GIANCARLO PROF
 SEWARD FREDERICK D
 SHAHAM JACOB PROF
 SHAKURA NICHOLAJ I DR
 SHAPIRO MAURICE M PROF
 SHAVER PETER A DR
 SHAVIV GIORA PROF
 SHEFFIELD CHARLES DR
 SHIBAI HIROSHI
 SHIELDS GREGORY A DR
 SHIGEYAMA TOSHIKAZU
 SHIVANANDAN KANDIAH DR
 SHOLOMITSKY G B DR
 SHUKRE C S DR
 SIGNORE MONIQUE DR
 SIKORA MAREK
 SILBERBERG REIN DR
 SILVESTRO GIOVANNI
 SIMON PAUL C DR
 SKILLING JOHN DR
 SMALE ALAN PETER

SMITH BARHAM W DR
 SMITH BRADFORD A PROF
 SMITH HOWARD ALAN
 SMITH LINDA J
 SMITH PETER L DR
 SNOW THEODORE P PROF
 SOFIA SABATINO PROF
 SONNEBORN GEORGE DR
 SOOD RAVI
 SPADA GIANFRANCO DR
 SPEER R J DR
 SPITZER LYMAN JR DR
 STACHNIK ROBERT V
 STAUBERT RUDIGER PROF DR
 STECHER THEODORE P
 STECKER FLOYD W DR
 STEIGMAN GARY PROF
 STEINBERG JEAN-LOUIS DR
 STEINER JOAO E DR
 STENCIL ROBERT EDWARD
 STEPANIAN A A DR
 STEPHENS S A DR
 STERN ROBERT ALLAN
 STIER MARK T
 STOCKMAN HERVEY S JR DR
 STONE R G DR
 STRAUMANN NORBERT
 STRONG IAN B DR
 STURROCK PETER A PROF
 SU WAN-ZHEN
 SUN WEI-HSIN DR
 SUNYAEV RASHID A DR
 SUZUKI HIDEYUKI
 SVENSSON ROLAND
 SWANK JEAN HEBB
 TAKAHARA FUMIO DR
 TAKAHASHI MASAOKI
 TAKAKURA TATSUO PROF EMER
 TANAKA YASUO DR
 TANAKA YASUO PROF
 TAYLER ROGER J PROF

TERRELL NELSON JAMES JR
 THOMAS ROGER J DR
 THORNE KIP S PROF
 TOMIMATSU AKIRA DR
 TOTSUKA YOJI DR
 TOVMASSIAN H M DR
 TRAUB WESLEY ARTHUR
 TRIMBLE VIRGINIA L DR
 TRURAN JAMES W JR
 TRUSSONI EDOARDO
 TSUNEMI HIROSHI DR
 TSURUTA SACHIKO DR
 TSYGAN ANATOLII I PROF
 TYLKA ALLAN J DR
 UNDERHILL ANNE B DR
 UNDERWOOD JAMES H DR
 UPSON WALTER L II DR
 VAHIA MAYANK N
 VALNICEK BORIS DR
 VALTONEN MAURI J PROF
 VAN BEEK FRANK PROF DR
 VAN DE HULST H C PROF DR
 VAN DEN HEUVEL EDWARD P J
 VAN DER HUCHT KAREL A DR
 VAN DER WALT D J DR
 VAN DUINEN R J DR
 VAN RIPER KENNETH A DR
 VAN SPEYBROECK LEON P DR
 VIAL JEAN-CLAUDE
 VIDAL NISSIM V DR
 VIDAL-MADJAR ALFRED DR
 VILHU OSMI DR
 VIOTTI ROBERTO DR
 VOELK HEINRICH J PROF
 VRTILEK SAEQA DIL DR
 WALSH DENNIS DR
 WANAS M I PROF
 WANG DEYU
 WANG SHOU-GUAN
 WANG SHUI
 WANG YI-MING DR

WANG ZHEN-RU
 WARNER JOHN W DR
 WEAVER THOMAS A DR
 WEBSTER ADRIAN S DR
 WEHRLE ANN ELIZABETH DR
 WEILER EDWARD J DR
 WEILER KURT W DR
 WEINBERG J L DR
 WEISHEIT JON C DR
 WEISSKOPF MARTIN CH DR
 WENTZEL DONAT G DR
 WESSELIUS PAUL R DR
 WESTFOLD KEVIN C PROF
 WESTPHAL JAMES A PROF
 WHEELER J CRAIG PROF
 WHEELER JOHN A DR
 WILL CLIFFORD M DR
 WILLIS ALLAN J DR
 WILLNER STEVEN PAUL DR
 WILSON JAMES R DR
 WILSON ROBERT PROF SIR
 WINKLER CHRISTOPH DR
 WOLSTENCROFT RAMON D DR
 WOLTER ANNA DR
 WORRALL DIANA MARY
 WRAY JAMES D DR
 WU CHI CHAO DR
 WUNNER GUENTER
 YAMASHITA KOJUN DR
 YANG LAN-TIAN
 YOSHIDA ATSUMASA
 YOU JUNHAN
 ZAMORANI GIOVANNI
 ZARNECKI JAN CHARLES DR
 ZHANG HE-QI
 ZHANG JIA-LU
 ZHANG ZHEN-JIU
 ZHENG WEI
 ZOMBECK MARTIN V DR
 ZOU HUI-CHENG

COMPOSITION OF COMMISSION 45 1994-1997

STELLAR CLASSIFICATION/*CLASSIFICATION STELLAIRE*

PRESIDENT : LEVATO ORLANDO HUGO DR

VICE-PRESIDENT (S): GERBALDI MICHELE DR

ORGANIZING COMMITTEE : BARTAYA R A DR
 GARMANY CATHERINE D DR
 GRAY RICHARD O
 GRENON MICHEL DR
 KURTZ DONALD WAYNE DR
 MACCONNELL DARRELL J DR
 MAEHARA HIDEO DR
 NORTH PIERRE

MEMBERS :

ALBERS HENRY PROF	HAUCK BERNARD PROF	PRESTON GEORGE W DR
ARDEBERG ARNE L PROF	HAYES DONALD S DR	RAUTELA B S DR
ARELLANO FERRO ARMANDO	HOUK NANCY DR	ROMAN NANCY G DR
BABU G S D	HUANG LIN	ROUNTREE JANET DR
BAGLIN ANNIE DR	HUMPHREYS ROBERTA M PROF	RUDKJOBING MOGENS PROF
BARBIER-BROSSAT M DR	JASCHEK CARLOS O R PROF	SANWAL N B DR
BELL ROGER A DR	JASCHEK MERCEDES DR	SCHILD RUDOLPH E DR
BIDELMAN WILLIAM P PROF	KEENAN PHILIP C PROF EMER	SCHMIDT-KALER TH PROF
BLANCO VICTOR M DR	KHARADZE E K PROF	SEITTER WALTRAUT C PROF
BUSCOMBE WILLIAM PROF	KRON GERALD E DR	SHARPLESS STEWART PROF
BUSER ROLAND DR	KURTANIDZE OMAR	SHORE STEVEN N
CELIS LEOPOLDO DR	LABHARDT LUKAS	SINNERSTAD ULF E PROF
CESTER BRUNO PROF	LASALA GERALD J DR	SION EDWARD MICHAEL
CHEREPASHCHUK A M PROF	LEE SANG GAK	SLETTEBAK ARNE PROF
CHRISTY JAMES WALTER DR	LLOYD EVANS THOMAS DR	SONTI SREEDHAR RAO
CLARIA JUAN DR	LODEN KERSTIN R DR	STEINLIN ULI PROF
COLUZZI REGINA DR	LOW FRANK J DR	STEPHENSON C BRUCE PROF
CORBALLY CHRISTOPHER	LUTZ JULIE H DR	STOCK JURGEN D
COWLEY ANNE P DR	MALARODA STELLA M DR	STRAIZYS V PROF DR
CRAWFORD DAVID L DR	MCCARTHY MARTIN F DR	STROBEL ANDRZEJ DR
DIVAN LUCIENNE DR	MCCLURE ROBERT D PROF	UPGREN ARTHUR R DR
DUFLOT MARCELLE DR	MCMAMARA DELBERT H DR	WALBORN NOLAN R DR
EGRET DANIEL DR	MEAD JAYLEE MONTAGUE DR	WALKER GORDON A H PROF
FARAGGIANA ROSANNA PROF	MENDOZA V EUGENIO E DR	WARREN WAYNE H JR DR
FEAST MICHAEL W PROF	MOROSSO CARLO	WEAVER WILLIAM BRUCE
FEHRENBACH CHARLES PROF	NANDY KASHINATH DR	WESSELIUS PAUL R DR
FITZPATRICK EDWARD L DR	NICOLET BERNARD	WESTERLUND BENGT E PROF
FUKUDA ICHIRO	NOTNI P DR	WILLIAMS JOHN A DR
GARRISON ROBERT F PROF	OJA TARMO PROF	WING ROBERT F PROF
GEYER EDWARD H PROF DR	OLSEN ERIK H	WU HSIN-HENG DR
GLAGOLEVSKIJ JU V DR	OSBORN WAYNE DR	WYCKOFF SUSAN DR
GOLAY MARCEL PROF	PARSONS SIDNEY B DR	YAMASHITA YASUMASA PROF
GUETTER HARRY HENDRIK	PASINETTI LAURA E PROF	YOSS KENNETH M DR
GURZADIAN G A PROF DR	PERRY CHARLES L DR	ZDANAVICIUS KAZIMERAS DR
HACK MARGHERITA PROF	PHILIP A G DAVIS	
HALLAM KENNETH L DR	PIZZICHINI GRAZIELLA	

COMPOSITION OF COMMISSION 46 1994-1997

TEACHING OF ASTRONOMY/ENSEIGNEMENT DE L'ASTRONOMIE

PRESIDENT : PERCY JOHN R PROF

VICE-PRESIDENT (S): FIERRO JULIETA

ORGANIZING COMMITTEE : BATTEN ALAN H DR
GERBALDI MICHELE DR
GOUGUENHEIM LUCIENNE
HOUZIAUX L PROF
ISOBE SYUZO DR
IWANISZEWSKA CECYLIA DR
MCNALLY DEREK DR
NARLIKAR JAYANT V PROF
PASACHOFF JAY M PROF
ROBBINS R ROBERT PROF
SANDQVIST AAGE DR
WENTZEL DONAT G DR

MEMBERS :

ACKER AGNES PROF DR
AGUILAR MARIA LUISA
AIAD A PROF
ALEXANDROV YURI V PROF
ANDREWS FRANK
ANDRILLAT HENRI L PROF
ANSARI S M RAZAULLAH PROF
BENSON PRISCILLA J DR
BLACK ADAM ROBERT S
BOBROWSKY MATTHEW
BOCHONKO D RICHARD DR
BOTEZ ELVIRA DR
BOTTINELLI LUCETTE DR
BRAES L L E DR
BRIEVA EDUARDO PROF
BROSCH NOAH DR
BRUCK MARY T DR
BUDDING EDWIN DR
BUSCOMBE WILLIAM PROF
CALVET NURIA DR
CATALA POCH M A
CHAMBERLAIN JOSEPH M DR
CODINA LANDABERRY SAYD J
COUPER HEATHER MISS
CUI ZHEN-HUA
DUPUY DAVID L DR
DUVAL MARIE-FRANCE
DWORETSKY MICHAEL M DR
EMERSON DAVID
FAIRALL ANTHONY P PROF
FENG KE-JIA
FERNANDEZ JULIO A DR
FERNANDEZ-FIGUEROA M J DR
FIENBERG RICHARD T DR
FLECK ROBERT CHARLES DR
GALLINO ROBERTO
GINGERICH OWEN PROF
GURM HARDEV S PROF
HAUPT HERMANN F PROF
HAVLEN ROBERT J DR
HAYWOOD J

HEMENWAY MARY KAY M DR
HEUDIER JEAN-LOUIS DR
HIDAYAT BAMBANG PROF DR
HOFF DARREL BARTON
HUANG TIANYI
ILYAS MOHAMMAD DR
IMPEY CHRISTOPHER D DR
JARRETT ALAN H PROF
JONES BARRIE W DR
KELLER HANS ULRICH DR
KENNEDY JOHN E PROF
KITCHIN CHRISTOPHER R DR
KOLKA INDREK
KONONOVICH EDWARD V DR
KOURGANOFF VLADIMIR PROF
KREINER JERZY MAREK DR
KRUPP EDWIN C DR
LAGO MARIA TERESA V T PR
LAI SEBASTIANA
LEUNG CHUN MING DR
LI QI-BIN
LITTLE-MARENIN IRENE R DR
LOMB NICHOLAS RALPH DR
MA XING-YUAN
MACIEL WALTER J DR
MADDISON RONALD CH DR
MARSH JULIAN C D
MARTINET LOUIS PROF
MAVRIDIS L N PROF
MAZA JOSE
MCCARTHY MARTIN F DR
MEIDAV MEIR DR
MOMCHEV GOSPODIN
MOREELS GUY DR
MUZZIO JUAN C PROF
NHA IL-SEONG DR
NICOLOV NIKOLAI S DR
NICOLSON IAIN
NOELS ARLETTE DR
OJA HEIKKI DR
OKOYE SAMUEL E PROF

OLSEN FOGH H J
ONUORA LESLEY IRENE DR
OSBORN WAYNE DR
OSORIO JOSE J S P PROF
OSWALT TERRY D DR
OTHMAN MAZLAN DR
OWAKI NAOAKI DR
PANDEY UMA SHANKAR DR
PARISOT JEAN-PAUL
PENSTON MARGARET
POKORNY ZDENEK DR
PONCE G A
PRABHAKARAN NAYAR S R DR
PROVERBIO EDOARDO PROF
QUAMAR JAWAID
RAMADURAI SOURIRAJA DR
ROBINSON LEIF J
RODGERS ALEX W DR
ROS ROSA M
ROSLUND CURT DR
ROY ARCHIE E PROF
SAFKO JOHN L
SANAHUJA BLAS
SAXENA P P DR
SBIIRKOVA-NATCHEVA T
SCHLEICHER DAVID G DR
SCHLOSSER WOLFHARD PROF
SCHMIDT THOMAS DR
SCHMITTER EDWARD F DR
SCHROEDER DANIEL J PROF
SEEDS MICHAEL AUGUST DR
SHEN CHUN-SHAN
SHIPMAN HENRY L DR
SIROKY JAROMIR DR
SOLHEIM JAN ERIK
STEFEL VLADIMIR
STENHOLM BJOERN DR
STOEV ALEXEI
SUKARTADIREDDA DARSA
SVESTKA JIRI DR
SZECSENYI-NAGY GABOR DR

SZOSTAK ROLAND DR
 TABORDA JOSE ROSA DR
 TOLBERT CHARLES R DR
 TORRES-PEIMBERT SILVIA DR
 TROCHE-BOGGINO A E DR

VAUCLAIR SYLVIE D DR
 VLADIMIROV SIMEON
 VUJNOVIC VLADIS DR
 WANG SHUNDE DR
 WHITELOCK PATRICIA ANN DR

WILLIAMON RICHARD M
 WOO JONG OK
 ZEALEY WILLIAM J DR
 ZEILIK MICHAEL II DR
 ZIMMERMANN HELMUT DR

NATIONAL REPRESENTATIVES

NAME	COUNTRY
ARIAS ELISA FELICITAS	ARGENTINA
MAITZEN HANS M DR	AUSTRIA
NOELS ARLETTE DR	BELGIUM
MACIEL WALTER J DR	BRAZIL
NIKOLOV ANDREJ DR	BULGARIA
BOCHONKO D RICHARD DR	CANADA
MAZA JOSE	CHILE
LI ZONG-WEI	CHINA BEIJING
SHEN CHUN-SHAN	CHINA TAIPEI
OLSEN FOGH H J	DENMARK
OJA HEIKKI DR	FINLAND
GOUQUENHEIM LUCIENNE	FRANCE
FEITZINGER JOHANNES PROF	GERMANY
MAVRIDIS L N PROF	GREECE
SZECSENYI-NAGY GABOR DR	HUNGARY
RANA NARAYAN CHANDRA DR	INDIA
SUTANTYO WINARDI	INDONESIA
DELLI SANTI SAVERIO	ITALY
ISOBE SYUZO DR	JAPAN
CHOE SEUNG URN DR	KOREA R
OTHMAN MAZLAN DR	MALAYSIA
TORRES-PEIMBERT SILVIA DR	MEXICO
BRAES L L E DR	NETHERLANDS
BUDDING EDWIN DR	NEW ZEALAND
SOLHEIM JAN ERIK	NORWAY
TROCHE-BOGGINO A E DR	PARAGUAY
IWANISZEWSKA CECYLIA DR	POLAND
OSORIO ISABEL MARIA T V P	PORTUGAL
VASS GHEORGHE	ROMANIA
FAIRALL ANTHONY P PROF	SOUTH AFRICA
ROS ROSA M	SPAIN
SANDQVIST AAGE DR	SWEDEN
CLARKE DAVID DR	UK
PASACHOFF JAY M PROF	USA
MCCARTHY MARTIN F DR	VATICAN CITY STATE
CALVET NURIA DR	VENEZUELA

COMPOSITION OF COMMISSION 47 1994-1997

COSMOLOGY/COSMOLOGIE

PRESIDENT : NARLIKAR JAYANT V PROF

VICE-PRESIDENT (S): SHAVER PETER A DR
SZALAY ALEX DR

ORGANIZING COMMITTEE : BOND JOHN RICHARD
DRESSLER ALAN
GELLER MARGARET JOAN
JAUNCEY DAVID L DR
PARTRIDGE ROBERT B PROF
REES MARTIN J PROF
REEVES HUBERT PROF
SATO KATSUHIKO PROF
SHANDARIN SERGEI F DR

MEMBERS :

AIZU KO PROF	CAPPI ALBERTO	EFSTATHIOU GEORGE
ALFVEN HANNES PROF	CARR BERNARD JOHN	EHLERS JURGEN PROF
ALLAN PETER M	CASTAGNINO MARIO DR	EINASTO JAAN DR
ANDREANI PAOLA MICHELA DR	CAVALIERE ALFONSO G PROF	ELLIS GEORGE F R PROF
ANDRILLAT HENRI L PROF	CHANG KYONGAE DR	ELLIS RICHARD S
AUDOUZE JEAN PROF	CHEN JIAN-SHENG	ELVIS MARTIN S DR
AULUCK FAQIR CHAND PROF	CHENG FU-HUA	ENGINOL TURAN B DR
AZUMA TAKAHIRO DR	CHENG FU-ZHEN	FABER SANDRA M PROF
BALDWIN JOHN E DR	CHINCARINI GUIDO L DR	FALK SYDNEY W JR DR
BANERJI SRIRANJAN DR	CHITRE DATTAKUMAR M DR	FALL S MICHAEL DR
BANHATTI DILIP GOPAL DR	CHU YAOQUAN	FANG LI-ZHI
BARBERIS BRUNO	CLARIA JUAN DR	FELTEN JAMES E DR
BARDEEN JAMES M PROF	COCKE WILLIAM JOHN PROF	FIELD GEORGE B PROF
BARNOTHY JENO DR PROF	COHEN JEFFREY M DR	FILIPPENKO ALEXEI V DR
BARROW JOHN DAVID	COHEN ROSS D DR	FLORIDES PETROS S PROF
BARTHEL PETER DR	COLES PETER DR	FOCARDI PAOLA DR
BASU DIPAK DR	CONDON JAMES J DR	FOMIN PIOTR IVANOVICH
BECHTOLD JILL DR	CRANE PATRICK C	FONG RICHARD
BECKMAN JOHN E PROF	CRANE PHILIPPE	FORD HOLLAND C RES PROF
BEL NICOLE J DR	CRISTIANI STEFANO DR	FORMAN WILLIAM RICHARD DR
BELINSKY VLADIMIR DR	BADHICH NARESH DR	FOUQUE PASCAL DR
BENNETT CHARLES L DR	DALY RUTH AGNES PROF	FRANCESCHINI ALBERTO
BERGERON JACQUELINE A DR	DANESE LUIGI DR	FRENK CARLOS S
BERMAN MARCELO S DR	DAS P K DR	FUJIMOTO MITSUAKI DR
BERTOLA FRANCESCO PROF	DATTA BHASKAR DR	FUKUGITA MASATAKA DR
BERTSCHINGER EDMUND DR	DAVIDSON WILLIAM PROF	FUKUI TAKAO DR
BETANCORT-RIJO JUAN DR	DAVIES PAUL CHARLES W	GALLETTO DIONIGI
BHAVSAR SUKETU P	DAVIES ROGER L DR	GARILLI BIANCA
BICKNELL GEOFFREY V DR	DAVIS MARC DR	GARRISON ROBERT F PROF
BIGNAMI GIOVANNI F	DAVIS MICHAEL M DR	GIALONGO EMANUELE DR
BIRKINSHAW MARK	DE LAPPARENT-GURRIET V DR	GIURICIN GIULIANO
BLANCHARD ALAIN	DE RUITER HANS RUDOLF	GODART ODON PROF
BLEYER ULRICH	DE VAUCOULEURS GERARD PR	GOLD THOMAS PROF
BLUDMAN SIDNEY A PROF	DE ZOTTI GIANFRANCO DR	GOLDSMITH DONALD W DR
BOKSENBERG ALEC PROF	DEKEL AVISHAI	GONG SHU-MO
BONDI HERMANN PROF SIR	DEMARET JACQUES DR	GORET PHILIPPE DR
BONNOR W B PROF	DICKE ROBERT H PROF	GOSSET ERIC DR
BORGEEST ULF DR	DIONYSIOU DEMETRIOS PROF	GOTTLOEBER STEFAN
BOUCHET FRANCOIS R DR	DOROSHKEVICH ANDREI G DR	GOUDA NAOTERU DR
BOYLE BRIAN DR	DRINKWATER MICHAEL	GREGORY STEPHEN ALBERT DR
BRECHER KENNETH PROF	DULTZIN-HACYAN D DR	GREYBER HOWARD D DR
BURBIDGE GEOFFREY R PROF	DUNLOP JAMES	GRISHCHUK L P DR
CALVANI MASSIMO DR	DYER CHARLES CHESTER DR	GUDMUNDSSON EINAR H

GUNN JAMES E PROF
 HACYAN SHAHEN DR
 HAGEN HANS-JUERGEN DR
 HAMILTON ANDREW J S
 HARDY EDUARDO
 HARMS RICHARD JAMES DR
 HARRISON EDWARD R PROF
 HAWKING STEPHEN W PROF
 HAYASHI CHUSHIRO PROF
 HE XIANG-TAO
 HEAVENS ALAN DR
 HEIDMANN JEAN DR
 HELLER MICHAEL PROF
 HEWETT PAUL
 HEWITT ADELAIDE
 HNATYK BOHDAN
 HOYLE FRED SIR
 HU ESTHER M DR
 HUCHRA JOHN PETER DR
 ICKE VINCENT DR
 IKEUCHI SATORU DR
 IMPEY CHRISTOPHER D DR
 ISHIHARA HIDEKI DR
 IYER B R DR
 JAROSZYNSKI MICHAL
 JIANG SHUDING
 JONES BERNARD J T DR
 JOSHI MOHAN N PROF
 JUNKKARINEN VESA T DR
 JUSZKIEWICZ ROMAN
 KAJINO TOSHITAKA
 KANDRUP HENRY EMIL DR
 KAPOOR RAMESH CHANDER
 KARACHENTSEV I D DR
 KASPER U DR
 KATO SHOJI PROF
 KAWABATA KINAKI PROF
 KAWASAKI MASAHIRO
 KAYSER RAINER DR
 KELLERMANN KENNETH I DR
 KEMBHAVI AJIT K
 KHARE PUSHPA
 KIM JIK SU
 KODAMA HIDEO
 KOKKOTAS KONSTANTINOS DR
 KOLB EDWARD W DR
 KOO DAVID C-Y DR
 KORMENDY JOHN DR
 KOVETZ ATTAY PROF
 KOZLOVSKY B Z DR
 KRASINSKI ANDRZEJ PROF
 KRISS GERARD A DR
 KUNTH DANIEL
 KUSTAAHEIMO PAUL E PROF
 LACEY CEDRIC DR
 LACHIEZE-REY MARC
 LAHAV OFER DR
 LAKE KAYLL WILLIAM DR
 LASOTA JEAN-PIERRE DR
 LAUSBERG ANDRE DR
 LAYZER DAVID PROF
 LEQUEUX JAMES DR
 LI ZHI-FANG
 LIDDLE ANDREW
 LIEBSCHER DIERCK-E DR
 LILJE PER VIDAR BARTH DR

LILLY SIMON J DR
 LIU LIAO
 LIU YONG-ZHEN
 LONGAIR M S PROF
 LONSDALE CAROL J DR
 LU TAN
 LUCCHIN FRANCESCO
 LUMINET JEAN-PIERRE
 LYNDEN-BELL DONALD PROF
 MACCALLUM MALCOLM A H
 MADDOX STEPHEN DR
 MAEDA KEI-ICHI DR
 MANDOLESI NAZZARENO
 MANDZHOS ANDREJ V DR
 MARANO BRUNO
 MARDIROSSIAN FABIO
 MAREK JOHN
 MARTINEZ-GONZALEZ E DR
 MATERNE JUERGEN DR
 MATHER JOHN CROMWELL
 MATHEZ GUY
 MATSUMOTO TOSHIO DR
 MATZNER RICHARD A PROF
 MAVRIDES STAMATIA DR
 MCCREA J DERMOTT
 MELLIER YANNICK DR
 MELOTT ADRIAN L PROF
 MERAT PARVIZ
 MERIGHI ROBERTO DR
 MESZAROS ATTILA DR
 MESZAROS PETER DR
 MEYER DAVID M DR
 MEYLAN GEORGES DR
 MEZZETTI MARINO
 MISNER CHARLES W PROF
 MORRISON PHILIP PROF
 MUECKETT JAN P
 MULLER RICHARD A
 NAMBU YASUSADA DR
 NARASIMHA DELAMPADY DR
 NEEMAN YUVAL PROF
 NICOLL JEFFREY FANCHER
 NISHIDA MINORU PROF
 NOERDLINGER PETER D PROF
 NOONAN THOMAS W PROF
 NORMAN COLIN A PROF
 NOTTALE LAURENT
 NOVELLO MARIO DR
 NOVIKOV I D DR
 NOVOTNY JAN DR
 OEMLER AUGUSTUS JR DR
 OKOYE SAMUEL E PROF
 OLOWIN RONALD PAUL DR
 OMNES ROLAND PROF
 ONUORA LESLEY IRENE DR
 OTT HEINZ-ALBERT
 OZERNOY LEONID M PROF
 OZSVATH I PROF
 O'CONNELL ROBERT WEST DR
 PACHNER JAROSLAV PROF
 PADMANABHAN T DR
 PADRIELLI LUCIA
 PAGE DON NELSON
 PAN RONG-SHI
 PEACOCK JOHN ANDREW
 PECKER JEAN-CLAUDE PROF

PEEBLES P JAMES E
 PENZIAS ARNO A DR
 PERRYMAN MICHAEL A C DR
 PERSIDES SOTIRIOS C
 PETERSON BRUCE A DR
 PETROSIAN VAHE PROF
 PRESS WILLIAM H DR
 PUGET JEAN-LOUP DR
 QU QIN-YUE
 RAMELLA MASSIMO
 RAWLINGS STEVEN DR
 RAYCHAUDHURI AMALKUMAR
 REFSDAL S PROF DR
 RINDLER WOLFGANG PROF
 RIVOLO ARTHUR REX
 ROBERTS DAVID HALL DR
 ROBINSON I PROF
 ROEDER ROBERT C PROF
 ROSER PELLO DESCAYRE
 ROSQUIST KJELL
 ROWAN-ROBINSON MICHAEL D
 ROXBURGH IAN W PROF
 RUBIN VERA C DR
 RUDNICK LAWRENCE DR
 RUFFINI REMO
 SAAR ENN DR
 SADAT RACHIDA DR
 SALVADOR-SOLE EDUARDO
 SALZER JOHN JOSEPH DR
 SANZ JOSE L DR
 SAPAR ARVED DR
 SARGENT WALLACE L W DR
 SASAKI MISAO
 SATO HUMITAKA PROF
 SATO SHINJI
 SAVAGE ANN DR
 SAZHIN MICHAEL DR
 SCHATZMAN EVRY PROF
 SCHECHTER PAUL L DR
 SCHEUER PETER A G DR
 SCHMIDT MAARTEN PROF
 SCHNEIDER DONALD P
 SCHNEIDER JEAN
 SCHNEIDER PETER DR
 SCHRAMM DAVID N PROF
 SCHRAMM K JOCHEN
 SCHRAMM THOMAS
 SCHUCH NELSON JORGE
 SCHUECKER PETER
 SCHUECKING E L DR
 SCHULTZ G V DR
 SCHUMACHER GERARD DR
 SCIAMA DENNIS W DR
 SCOTT ELIZABETH L PROF
 SEGAL IRVING E DR
 SEIDEN PHILIP E
 SEIELSTAD GEORGE A
 SETTI GIANCARLO PROF
 SHANKS THOMAS
 SHAVIV GIORA PROF
 SHAYA EDWARD J DR
 SHIVANANDAN KANDIAH DR
 SIGNORE MONIQUE DR
 SILK JOSEPH I PROF
 SIMON RENE L E PROF
 SISTERO ROBERTO F DR

SMITH HARDING E JR DR
 SMITH RODNEY M DR
 SMOOT III GEORGE F
 SOKOLOWSKI LECH
 SONG DOO JONG DR
 SPYROU NICOLAOS PROF
 STECKER FLOYD W DR
 STEIGMAN GARY PROF
 STEWART JOHN MALCOLM DR
 STOEGER WILLIAM R DR
 STRAUMANN NORBERT
 STRUBLE MITCHELL F
 STRUKOV IGOR A DR
 SUBRAHMANYA C R
 SUGIYAMA NAOSHI DR
 SUNYAEV RASHID A DR
 SURDEJ JEAN M G
 SUTHERLAND WILLIAM DR
 SUTO YASUSHI DR
 TAKAHARA FUMIO DR
 TAMMANN G ANDREAS PROF DR
 TANABE KENJI DR
 TARTER JILL C DR
 TAYLER ROGER J PROF
 THOMPSON LAIRD A DR
 THUAN TRINH XUAN DR
 TIFFT WILLIAM G PROF
 TIPLER FRANK JENNINGS DR
 TOMIMATSU AKIRA DR

TOMITA KENJI PROF
 TONRY JOHN DR
 TREDER H J PROF DR
 TREMAINE SCOTT DUNCAN
 TREVESE DARIO
 TRIMBLE VIRGINIA L DR
 TSAMPARLIS MICHAEL DR
 TULLY RICHARD BRENT DR
 TURNER EDWIN L DR
 TURNER MICHAEL S
 TYSON JOHN A DR
 TYTLER DAVID DR
 UMEMURA MASAYUKI DR
 USON JUAN M DR
 VAGNETTI FAUSTO
 VAIDYA P C PROF
 VAN DER LAAN H PROF DR
 VANYSEK VLADIMIR PROF
 VETTOLANI GIAMPAOLO
 VISHNIAC ETHAN T
 VISHVESHWARA C V PROF
 VOGLIS NIKOS DR
 VON BORZESZKOWSKI H H DR
 WAGONER ROBERT V PROF
 WAINWRIGHT JOHN DR
 WAMBSGANSS JOACHIM
 WANG RENCHUAN
 WEBSTER ADRIAN S DR
 WEBSTER RACHEL

WEINBERG STEVEN DR
 WESSON PAUL S DR
 WHEELER JOHN A DR
 WHITE SIMON DAVID MANION
 WHITROW GERALD JAMES PRO
 WILKINSON DAVID T
 WILL CLIFFORD M DR
 WILSON ALBERT G DR
 WILSON ANDREW S DR
 WINDHORST ROGIER A DR
 WOLTJER LODEWIJK PROF
 WRIGHT EDWARD L DR
 WU XIANG-PING
 XANTHOPOULOS B C DR
 XIANG SHOUPING
 YANG LAN-TIAN
 YOKOYAMA JUN'ICHI
 YOSHII YUZURU DR
 YOSHIMURA MOTOHIKO DR
 ZAMORANI GIOVANNI
 ZEL'MANOV A L DR
 ZHANG JIA-LU
 ZHANG ZHEN-JIU
 ZHOU YOU-YUAN
 ZHU SHI-CHANG
 ZHU XINGFENG
 ZIEBA STANISLAW DR
 ZOU ZHEN-LONG
 ZUIDERWIJK EDWARDUS J

COMPOSITION OF COMMISSION 49 1994-1997

THE INTERPLANETARY PLASMA & THE HELIOSPHERE
PLASMA INTERPLANETAIRE & HELIOSPHERE

PRESIDENT : RIPKEN HARTMUT W DR

VICE-PRESIDENT (S): VERHEEST FRANK PROF

ORGANIZING COMMITTEE : BENZ ARNOLD DR
BURLAGA LEONARD F DR
BUTI BIMLA PROF
DRYER MURRAY DR
FAHR HANS JOERG PROF DR
HOLLWEG JOSEPH V
VINOD S KRISHAN DR

MEMBERS :

AHLUWALIA HARJIT SINGH DR	HARVEY CHRISTOPHER C DR	RICKETT BARNABY JAMES DR
ANANTHAKRISHNAN S	HERAS ANA M DR	RIDDLE ANTHONY C DR
ANDERSON KINSEY A PROF	HEYVAERTS JEAN DR	ROSNER ROBERT
BARNES AARON DR	HOLZER THOMAS EDWARD DR	ROXBURGH IAN W PROF
BARROW COLIN H DR	HUMBLE JOHN EDMUND DR	RUCINSKI DANIEL
BARTH CHARLES A PROF	INAGAKI SHOGO DR	RUSSELL CHRISTOPHER T
BERTAUX J L DR	IVANOV EVGENY	SAGDEEV ROALD Z DR
BLACKWELL DONALD E PROF	JOKIPIH J R PROF	SARRIS EMMANUEL T PH D
BLANDFORD ROGER DAVID DR	JOSELYN JO ANN C DR	SASTRI HANUMATH J DR
BLUM PETER PROF	KAKINUMA TAKAKIYO T PROF	SAWYER CONSTANCE B DR
BOCHSLER PETER	KELLER HORST UWE DR	SCHATZMAN EVRY PROF
BONNET ROGER M DR	LAFON JEAN-PIERRE J DR	SCHERB FRANK PROF
BRANDT JOHN C DR	LAI SEBASTIANA	SCHINDLER KARL PROF DR
BUECHNER JOREG DR	LEVY EUGENE H DR	SCHMIDT H U DR
CHAMBERLAIN JOSEPH W PROF	LI XIAO-QING	SCHREIBER ROMAN
CHASSEFIERE ERIC	LOTOVA N A DR	SCHWARTZ STEVEN JAY
CHEN BIAO	LUEST REIMAR PROF	SETTI GIANCARLO PROF
CHITRE DATTAKUMAR M DR	LUNDSTEDT HENRIK DR	SHEA MARGARET A DR
CHITRE SHASHIKUMAR M DR	MACQUEEN ROBERT M DR	SMITH DEAN F DR
CHOU CHIH-KANG DR	MANGENEY ANDRE DR	SONETT CHARLES P PROF
COUTURIER PIERRE	MASON GLENN M	STONE R G DR
CRAMER NEIL DR	MATSUURA OSCAR T DR	STURROCK PETER A PROF
CUPERMAN SAMI PROF	MAVROMICHALAKI HELEN DR	SUESS STEVEN T DR
DE JAGER CORNELIS PROF	MEISTER CLAUDIA VERONIKA	TRITAKIS BASIL P DR
DINULESCU SIMONA	MELROSE DONALD B PROF	VAINSTEIN L A DR
DOLGINOV ARKADY Z PROF DR	MENDIS DEVAMITTA ASOKA DR	VAN ALLEN JAMES A PROF
DULDIG MARCUS LESLIE DR	MESTEL LEON PROF	VANDAS MAREK
DURNEY BERNARD DR	MICHEL F CURTIS PROF	VON STEIGER RUDOLF
DYSON JOHN E DR	MOUSSAS XENOPHON PH D	VUCETICH HECTOR DR
ERGMA E V DR	NAKAGAWA YOSHINARI DR	WANG SHUNDE DR
ESHLEMAN VON R PROF	PARESCIE FRANCESCO DR	WANG YI-MING DR
EVIATAR AHARON PROF	PARKER EUGENE N	WATANABE TAKASHI DR
FEYNMAN JOAN DR	PERKINS FRANCIS W DR	WELLER CHARLES S DR
FIELD GEORGE B PROF	PFLUG KLAUS DR	WILD JOHN PAUL DR
GOLDMAN MARTIN V	PNEUMAN GERALD W	WU SHI TSAN DR
GOSLING JOHN T DR	RAADU MICHAEL A DR	YEH TYAN DR
GRZEDZIELSKI STANISLAW PR	READHEAD ANTHONY C S DR	
HABBAL SHADIA RIFAI	REAY NEWRICK K DR	

COMPOSITION OF COMMISSION 50 1994-1997

PROTECTION OF EXISTING & POTENTIAL OBSERVATORY SITES
PROTECTION DES SITES D'OBSERVATOIRES EXISTANTS & POTENTIELS

PRESIDENT : ISOBE SYUZO DR

VICE-PRESIDENT (S): SULLIVAN WOODRUFF T III

ORGANIZING COMMITTEE : ARDEBERG ARNE L PROF
 BHATTACHARYYA J C PROF
 BLANCO VICTOR M DR
 COSTERO RAFAEL
 CRAWFORD DAVID L DR
 DAVIS JOHN PROF
 GERGELY TOMAS ESTEBAN DR
 KOVALEVSKY JEAN DR
 MCNALLY DEREK DR
 MURDIN PAUL G DR
 SHCHEGLOV P V DR

MEMBERS :

ARIAS DE GREIFF J PROF
 ARSENIJEVIC JELISAVETA
 BARRETO LUIZ MUNIZ PROF
 BENSAMMAR SLIMANE DR
 BLANCO CARLO DR
 BROWN ROBERT HAMILTON
 BURSTEIN DAVID
 CAYREL ROGER DR
 COYNE GEORGE V DR
 DAWE JOHN ALAN DR
 DOMMANGET J DR
 DUNKELMAN LAWRENCE
 EDWARDS PAUL J DR
 GALAN MAXIMINO J
 GIBSON DAVID MICHAEL DR
 GOEBEL ERNST DR
 HELMER LEIF
 HIDAYAT BAMBANG PROF DR
 HOAG ARTHUR A DR

HUANG YIN-LIANG
 JIANG SHI-YANG
 KAHLMANN HANS CORNELIS DR
 KONTIZAS EVANGELOS DR
 KONTIZAS MARY DR
 KOZAI YOSHIIHIDE PROF
 LEIBOWITZ ELIA M DR
 MAHRA H S DR
 MARKKANEN TAPIO DR
 MARX SIEGFRIED DR
 MATTIG W PROF DR
 MCCARTHY MARTIN F DR
 MENZIES JOHN W DR
 NELSON BURT DR
 OEZEL MEHMET EMIN DR
 OSORIO JOSE J S P PROF
 OWEN FRAZER NELSON DR
 PANKONIN VERNON LEE DR
 SANCHEZ FRANCISCO PROF

SCHILIZZI RICHARD T DR
 SMITH F GRAHAM PROF
 SPOELSTRA T A TH DR
 SUNTZEFF NICHOLAS B
 TORRES CARLOS ALBERTO DR
 TORRES CARLOS DR
 TREMKO JOZEF DR
 UPGREN ARTHUR R DR
 VAN DEN BERGH SIDNEY PROF
 VETESNIK MIROSLAV DR
 WALKER MERLE F PROF
 WAYMAN PATRICK A PROF
 WHITEOAK J B DR
 WOOLF NEVILLE J
 WOSZCZYK ANDRZEJ PROF
 WU MING-CHAN
 ZHANG BAI-RONG

COMPOSITION OF COMMISSION 51 1994-1997

BIOASTRONOMY: SEARCH FOR EXTRATERRESTRIAL LIFE
BIOASTRONOMIE: RECHERCHE DE LA VIE ESTRATERRESTRE

PRESIDENT : TARTER JILL C DR

VICE-PRESIDENT (S): COLOMB FERNANDO R DR

ORGANIZING COMMITTEE : ALMAR IVAN PROF
BROWN RONALD D PROF
GULKIS SAMUEL DR
HEIDMANN JEAN DR
LEGER ALAIN DR
WELLINGTON KELVIN DR

MEMBERS :

AL-NAIMY HAMID M K DR	DIXON ROBERT S DR	HIRABAYASHI HISASHI DR
AL-SABTI ABDUL ADIM DR	DJORGovski STANISLAV DR	HOANG BINH DY DR
AMBARTSUMIAN V A PROF DR	DORSCHNER JOHANN DR	HOEGBOM JAN A DR
ANDO HIROYASU DR	DOUBINSKI B A DR	HOLLIS JAN MICHAEL DR
BALAZS BELA A PROF DR	DOWNS GEORGE S DR	HOROWITZ PAUL PROF
BALL JOHN A DR	DRAKE FRANK D PROF	HUNTEN DONALD M PROF
BANIA THOMAS MICHAEL	DYSON F J DR	HUNTER JAMES H PROF
BARBIERI CESARE PROF	ECCLES MICHAEL J DR	HYSOM EDMUND J
BASU BAIDYANATH PROF	ELLIS GEORGE F R PROF	IDLIS G M DR
BASU DIPAK DR	EPSTEIN EUGENE E DR	IRVINE WILLIAM M PROF
BAUM WILLIAM A DR	EVANS NEAL J II ASS PROF	ISRAEL FRANK P DR
BEAUDET GILLES DR	FAZIO GIOVANNI G DR	JASTROW ROBERT
BECKMAN JOHN E PROF	FEJES ISTVAN DR	JEFFERS STANLEY DR
BECKWITH STEVEN V W	FELDMAN PAUL A DR	JENNISON ROGER C PROF
BEEBE RETA FAYE DR	FIELD GEORGE B PROF	JONES ERIC M
BENEST DANIEL DR	FIRNEIS FRIEDRICH J DR	JUGAKU JUN DR
BERENDZEN RICHARD DR	FIRNEIS MARIA G DR	KAFATOS MINAS DR
BERNACCA P L PROF	FISHER PHILIP C	KAFKA PETER
BILLINGHAM JOHN	FREDRICK LAURENCE W PROF	KARDASHEV N S DR
BIRAUD FRANCOIS DR	FREIRE FERRERO RUBENS G	KAUFMANN PIERRE PROF
BLESS ROBERT C PROF	FUJIMOTO MASA-KATSU DR	KEAY COLIN S L PROF
BOWYER C STUART PROF	FUJIMOTO MITSUAKI DR	KELLER HANS ULRICH DR
BOYCE PETER B DR	GATEWOOD GEORGE DIRECTOR	KELLERMANN KENNETH I DR
BRACEWELL RONALD N PROF	GEHRELS TOM PROF	KLEIN MICHAEL J DR
BRÖDERICK JOHN DR	GHIGO FRANCIS D DR	KNOWLES STEPHEN H DR
BURKE BERNARD F DR	GINZBURG VITALY L PROF	KOCER DURCUN DR
CALVIN WILLIAM H DR	GIOVANNELLI FRANCO DR	KOCH ROBERT H DR
CAMPUSANO LUIS E	GODOLI GIOVANNI PROF	KOEBERL CHRISTIAN DR
CARLSON JOHN B	GOLDSMITH DONALD W DR	KRAUS JOHN D PROF
CARR THOMAS D PROF	GOTT III J RICHARD	KSANFOMALITI L V DR
CHAISSON ERIC J PROF	GOUDIS CHRISTOS D PROF	KUIPER THOMAS B H DR
CHOU KYONG CHOL PROF	GREENBERG J MAYO DR	KUZMIN ARKADII D PROF DR
CLARK THOMAS A DR	GREENSTEIN J L PROF	LAFON JEAN-PIERRE J DR
CONNES PIERRE DR	GREGORY PHILIP C DR	LAQUES PIERRE DR
COUPER HEATHER MISS	GUNN JAMES E PROF	LEE SANG GAK
CURRIE DOUGLAS G DR	GURM HARDEV S PROF	LEVASSEUR-REGOURD A C PR
DAIGNE GERARD	HADDOCK FRED T DR	LILLEY EDWARD A PROF
DAVIS MICHAEL M DR	HAISCH BERNHARD MICHAEL	LIPPINCOTT SARAH LEE DR
DAWE JOHN ALAN DR	HAJDUK ANTON DR	LODEN LARS OLOF PROF
DE GRAAFF W DR	HARRISON EDWARD R PROF	LOVELL SIR BERNARD PROF
DE JAGER CORNELIS PROF	HART MICHAEL H DR	MAFFEI PAOLO PROF
DE JONGE J K DR	HECK ANDRE DR	MARGRAVE THOMAS EWING JR
DE LOORE CAMIEL PROF	HEESCHEN DAVID S DR	MAROV MIKHAIL YA PROF
DE VINCENZI DONALD DR	HERCZEG TIBOR J PROF DR	MARTIN ANTHONY R DR
DELSEMME ARMAND H PROF DR	HERSHEY JOHN L DR	MARTIN MARIA CRISTINA DR
DICK STEVEN J	HEUDIER JEAN-LOUIS DR	MARX GYORGY PROF

MATSAKIS DEMETRIOS N
 MATSUDA TAKUYA PROF
 MATTHEWS CLIFFORD PROF
 MAVRIDIS L N PROF
 MCALISTER HAROLD A DR
 MCDONOUGH THOMAS R DR
 MENDOZA V EUGENIO E DR
 MILET BERNARD L DR
 MINN YOUNG KEY DR
 MIRABEL IGOR FELIX DR
 MORIMOTO MASAKI DR
 MOROZ V I PROF DR
 MORRIS MARK ROOT DR
 MORRISON DAVID PROF
 MORRISON PHILIP PROF
 MOUTSOULAS MICHAEL PROF
 MULLER RICHARD A
 NAKAGAWA YOSHINARI DR
 NELSON ROBERT M
 NIARCHOS PANAYIOTIS PH D
 NORRIS RAYMOND PAUL
 ODA MINORU PROF
 OLIVER BERNARD M DR
 OLIVER BERNARD M PROF
 OLLONGREN A PROF DR
 OSTRIKER JEREMIAH P PROF
 OWEN TOBIAS C PROF
 PACINI FRANCO PROF
 PAGE THORNTON L DR
 PAPAGIANNIS MICHAEL D PR
 PARIJSKIJ YU N DR
 PASINETTI LAURA E PROF
 PEREK LUBOS DR
 PONNAMPERUMA CYRIL PROF
 PONSONBY JOHN E B DR
 PROCHAZKA FRANZ V DR
 PURCELL EDWARD M PROF
 QIU PUZHANG ASS PROF
 QUINTANA HERNAN DR

QUINTANA JOSE M DR
 RAJAMOCHAN R DR
 REAY NEWRICK K DR
 REES MARTIN J PROF
 RIIHIMAA JORMA J DR
 ROBINSON LEIF J
 ROOD ROBERT T DR
 ROWAN-ROBINSON MICHAEL DR
 RUBIN ROBERT HOWARD
 RUSSELL JANE L DR
 SAGAN CARL DR
 SAKURAI KUNITOMO PROF
 SANCISI RENZO DR
 SCARGLE JEFFREY D DR
 SCHATZMAN EVRY PROF
 SCHILD RUDOLPH E DR
 SCHNEIDER JEAN
 SCHOBER HANS J DR
 SCHUCH NELSON JORGE
 SEEGER CHARLES LOUIS III
 SEIELSTAD GEORGE A
 SEIRADAKIS JOHN HUGH DR
 SHAPIRO MAURICE M PROF
 SHEN CHUN-SHAN
 SHIMIZU MIKIO PROF
 SHOSTAK G SETH DR
 SHÜTER WILLIAM L H DR
 SINGH H P
 SIVARAM C DR
 SLYSH VJACHOSLAV I DR
 SMITH HOWARD ALAN
 SNYDER LEWIS E
 SOFUE YOSHIAKI PROF
 STALIO ROBERTO DR
 STEIN JOHN WILLIAM
 STRAIZYS V PROF DR
 STURROCK PETER A PROF
 SULLIVAN WOODRUFF T III
 TAKABA HIROSHI DR

TAKADA-HIDAI MASAhide DR
 TAVAKOL REZA
 TEDESCO EDWARD F
 TEJFEL VIKTOR G DR
 TERZIAN YERVANT PROF
 THADDEUS PATRICK PROF
 TOLBERT CHARLES R DR
 TORO TIBOR PROF
 TOVMASSIAN H M DR
 TOWNES CHARLES HARD DR
 TRIMBLE VIRGINIA L DR
 TROITSKY V S PROF DR
 TURNER EDWIN L DR
 TURNER KENNETH C DR
 VALBOUSQUET ARMAND DR
 VALLEE JACQUES P DR
 VAN DE KAMP PETER
 VAN FLANDERN TOM DR
 VARSHALOVICH DIMITRIJ PR
 VAZQUEZ MANUEL DR
 VENUGOPAL V R DR
 VERSCHUUR GERRIT L PROF
 VOGT NIKOLAUS DR
 VON HOERNER SEBASTIAN DR
 WALLIS MAX K DR
 WATSON FREDERICK GARNETT
 WELCH WILLIAM J PROF
 WESSON PAUL S DR
 WETHERILL GEORGE W
 WIELEBINSKI RICHARD PROF
 WILLIAMS IWAN P PROF
 WILLSON ROBERT FREDERICK
 WILSON THOMAS L DR
 WOLSTENCROFT RAMON D DR
 WRIGHT ALAN E DR
 YE SHU-HUA
 ZUCKERMAN BEN M DR

1994-1997 COMPOSITION OF THE EXECUTIVE COMMITTEE WORKING GROUP

**WORKING GROUP FOR PLANETARY SYSTEM NOMENCLATURE
*GROUPE DE TRAVAIL POUR LA NOMENCLATURE DU SYSTEME PLANETAIRE***

PRESIDENT : AKSNES KAARE DR

ORGANIZING COMMITTEE : MAROV MIKHAIL YA PROF
MARSDEN BRIAN G DR
MOORE PATRICK DR
MORRISON DAVID PROF
OWEN TOBIAS C PROF
SHEVCHENKO VLADISLAV V DR
SMITH BRADFORD A PROF

1994-1997 COMPOSITION OF WORKING GROUP

**WORKING GROUP FOR THE WORLD WIDE DEVELOPMENT OF ASTRONOMY
*GROUPE DE TRAVAIL POUR LE DEVELOPPEMENT MONDIAL DE L'ASTRONOMIE***

PRESIDENT :

BATTEN ALAN H DR

