

## SpS1-POSTER PAPERS

High resolution atomic spectroscopy at Lund Observatory

*R. Blackwell-Whitehead, H. Hartman, H. Nilsson*

Measurement of the sulphur abundance in halo stars by using Mult. 3 at 1045 nm

*E. Caffau, L. Sbordone, H. Ludwig, P. Bonifacio, M. Spite*

A far-infrared AKARI-FIS survey of post-AGB stars and (proto) planetary neblulae

*N. Cox, P. Garcia-Lario, A. Garcia-Hernandez, A. Manchado*

PO molecular line prospects for sunspot umbrae

*A.A. de Almeida, G.C. Sanzovo, R. Boczeko*

K and L-band spectroscopy of Be stars

*A. Granada, M.L. Arias, L.S. Cidale*

VLT-CRIFRES Observations of Eta Carinae ejecta: Weigelt blobs and Sr filament

*H. Hartman, J. Groh, T.R. Gull, H.U. Käuft, F. Kerber, V. Letokhov, K.R. Nielsen*

Submillimeter spectral line observations of early stage protostellar candidates

*T. Hill, M.R. Cunningham, V. Minier*

Modelling of circumstellar dust around symbiotic Miras in the infrared

*T. Jurkic, D. Kotnik-Karuzza*

Standards and reference data for calibration of infrared spectrographs

*F. Kerber, M. Aldenius, P. Bristow, G. Nave, Y. Ralchenko, C.J. Sansonetti*

Infrared lines in NLTE model atmospheres of hot stars

*J. Kubát, B. Šurlan*

CRIFRES in self-aligning spectrograph mode, a fundamental improvement for quantitative stellar spectroscopy

*H.U. Käuft, J.-F. Picard, A. Smette, F. Kerber, U. Seemann*

CRIFRES-POP: A new high resolution near-IR spectral library

*T. Lebzelter, S. Bagnulo, T. Dall, H. Hartman, G. Hussain, U. Käuft, M. Lederer, F. Nieva,*

*N. Przybilla, S. Ramsay, A. Seifahrt, A. Smette, S. Uttenthaler, G.M. Wahlgren*

Dust in S stars

*S. Lorenz-Martins, H.S. de Almeida*

Far-infrared spectroscopic imaging of interstellar material around Eta Carinae

*H. Matsuo, T. Arai, T. Nitta, A. Kosaka*

Infrared integral field spectrometer observations of molecular hydrogen lines on the planetary nebula NGC 7293

*M. Matsuura*

Evolution among extreme Carbon stars and post-AGBs

*A.F.P. Sánchez, A.B. de Mello, S. Lorenz-Martins*

CRIFRES: A new era in high-resolution infrared spectroscopy

*U. Seemann, H.U. Käuft, A. Reiners*

A view on dead OH/IR stars

*T.C.K. Silva, S. Lorenz-Martins, R. Ortiz, A.F.P. Sánchez*

Heavy element abundances of cool supergiants from near-IR spectra

*G.M. Wahlgren, K.G. Carpenter, R.P. Norris*