

Index of Subjects

Adaptive optics	168,273,283,293,297,302,305,308,488
Astrometry	121,313,345,423,427,437,445,473
Atmospheric fluctuations	2,19,29,101,106,221,239,258,299,349,420,470,483
Beam combiner	84,139,148,152,155,164,177,264,314,431,486
Bispectrum	91,187,209,297,319,346,373,472
Calibration	41,102,105,119,128,239,265,322,344,349,352,368,462
Circumstellar material	27,74,336,387,391
Closure phase	164,178,188,297,340,344,445
Control system	172,181,185,258
Diffraction	224
Dispersion	138,156,228,263,313
Dust	27,355,366,383,416
Fried parameter r_0	2,87,139,164,199,277,306,308,373,398,470
Fringe detection and tracking	12,139,156,159,166,172,184,257,312,392,419,434
Guiding system	164,172,275
Image processing	39,62,91,129,157,197,205,210,212,215,222, 247,318,346,367,392,422
Interference	
astrometric	22,174,427,448,474,480
broad band	80,121,313,327,331,439
field of view	86,221
from space	193,473,479,483
heterodyne	19,257,383
intensity	339
optical, multi-aperture	83,135,143,151,155,163,167,171,174,177,187, 265,331,407,410,413,427,469,485
pupil-plane	197,419
using radar	457
single aperture	297,317,327,371,395
speckle	205,209,317,346,364,373,379,391,398,416
Ionosphere	243,339,439,446
Isoplanatic patch	221
Laser guide stars	278,283,293,470
Limiting sensitivity and S/N	75,93,95,120,128,153,244,275, 285,319,343,368,472,478
Magnetoplasma	361
Metrology	159,174,178,259,431,488
Microlensing	451
Modulation transfer function	62,197
Non-redundant masking	296,317,327,395
Occultation methods	71,364,376,416

Optical fibres	227,238,261,349,392
Partially redundant masking	296,323
Path length compensation	138,147,152,166,172,184,187,194,238,266,431
Polarization	95,262,361,457
Quantum phenomena	11,311
Radio arrays	31,89,95,101,105,109,117,125,128,131,227,235,243, 311,331,334,337,343,349,352,367,445,477,493
Radio correlator	33
Random-walk turbulence	299
Redundant spacing calibration	187,319
Seeing	1,21,140,241,299,302,421
Site testing	29,102,240
Speckle masking	296,347,398
Strehl ratio	275,294,306
Structure function	2,101,438
Super-resolution	218
Variable radio sources	201
Visibility loss	225
Wavefront sensor	276,289,293,304,308