ESO Studentship Programme

The European Southern Observatory has positions available for 12 research students. Six of these positions are at the ESO HQ in Garching, the other six at the Observatory, La Silla, Chile. Since students normally stay approximately 2 years, this means that each year a total of 6 students (3 at each location) may be accepted. These are applicable to any student enrolled in a Ph.D. (or equivalent) programme in institutions in the member

Potential candidates or their supervisors may obtain detailed information about the programme by requesting the updated brochure and application forms from the Personnel Administration and General Services at ESO HQ, Karl-Schwarzschild-Str. 2, D-85748 Garching bei München, Germany.

There is now an annual closing date of 15 October for applications.

ESO Users Manual 1993

The new (1993) edition of the ESO Users Manual has just become available and been distributed to Institutes in the ESO member States. Institutes which have not received a copy many obtain one on request addressed to the

ESO Visiting Astronomers Service Karl-Schwarzschild-Str. 2 D-85748 Garching b. München, Germany

Tentative Time-Table of Council Sessions and **Committee Meetings**

Scientific Technical Committee November 4-5

November 8-9 Finance Committee

November 25-26 Observing Programmes Committee

December 1-2 Council

All meetings will take place in Garching.

The Proceedings of the Second ESO/CTIO Workshop on

Mass Loss on the AGB and Beyond

(ESO Conference and Workshop Proceedings No. 46)

have now been published. The 479-p. volume, edited by H.E. Schwarz, is available at a price of DM 70,- (prepayment re-

Payments have to be made to the ESO bank account 2102002 with Commerzbank München or by cheque, addressed to the attention of

ESO. Financial Services

Karl-Schwarzschild-Str. 2

D-85748 Garching b. München, Germany

Please do not forget to indicate your complete address and the title of the Proceedings.

New ESO Preprints

June-August 1993

Scientific Preprints

920, T.R. Bedding: The Orbit of the Binary Star Delta Scorpii. Astronomical Journal.

921. F. Matteucci: Iron and Magnesium Evolution in Giant Elliptical Galaxies. A Cimatti and S. di Serego Alighieri: Stellar and Scattered Light in a Radio Galaxy at z=2.63. G. Marconi et al.: Chemical Evolution of Blue Compact Galaxies. Papers presented at the Kiel Conference "Panchromatic View of Galaxies: their evolutionary puzzle"

922. C.M. Carollo et al.: Metallicity Gradients in Early-Type Galaxies.

Monthly Notices of the Royal Astronomical Society.

923. P. Crane et al.: High Resolution Imaging of Galaxy Cores. Astronomical Journal.

924. N. Meyssonnier and M. Azzopardi: A New Catalogue of $H\alpha$ Emission-Line Stars and Small Nebulae in the Small Magellanic Cloud. Astronomy and Astrophysics Suppl.

925. H. van Winckel et al.: An Atlas of High Resolution Line Profiles of Symbiotic Stars. Part I: Coudé Echelle Spectrometry of Southern Objects and a Classification System of Ha Line Profiles. Astronomy and Astrophysics.

926. Bo Reipurth and H. Zinnecker: Visual Binaries Among Pre-Main Sequence Stars. Astronomy and Astrophysics.

927. M. Heydari-Malayeri et al.: HDE 269828: A Reddened Massive Star Cluster. Astronomy and Astrophysics.

928. M. Stiavelli et al.: Core Sub-Structure of Elliptical Galaxies: the Core Resolution Technique Applied to NGC 1399. Astronomy and Astrophysics.

929. J.K. Kotilainen and M.J. Ward: The Host Galaxies of Seyfert Type 1 Nuclei. Monthly Notices of the Royal Astronomical Society.

930. A.F.M. Moorwood and E. Oliva: Infrared Spectroscopy of Starburst and Seyfert Galaxies. Invited paper to appear in CIRP5: Topical Conference on Infrared Astrophysics. Infrared Physics (ed. F.K. Kneubühl).

931. M.A. Prieto and W. Freudling: New Evidence for an Anisotropic: Radiation Field in NGC 5252. *The Astrophysical Journal*. 932. S.G. Djorgovski and G. Meylan: Appendices and Tables to

appear in Structure and Dynamics of Globular Clusters - Proceedings of a Workshop held in Berkeley, California, July 15th to 17th, 1992, to honour the 65th birthday of Ivan King.

STAFF MOVEMENTS

Arrivals

Europe

SIML, Erich (D), Clerk (General Services) TEUPKE, Svea (D), Secretary ZELLER; Kurt (CH), Head of Personnel HUBERT, Georgette (D), Secretary CUMANI, Claudio (I), Associate HUIZINGA, Edwin (NL), Fellow AUSSEM, Alexandre (F), Coopérant PETERSON, Bruce (Aus), Guest Professor PETITJEAN, Patrick (F), Associate

KNEE, Lewis B.G. (Can.), Fellow (SEST) MANFROID, Jean (B), Associate (Senior Visitor Progr.) CLAESKENS, Jean-François (B), Coopérant BRANDNER, Wolfgang (D), Student

Departures

Europe

BEELEN, Marion (NL), Secretary PLÖTZ, Franz (D), Electro-Mechanical Engineer BECKERS, Jacques (USA), VLT Programme Scientist ZAGO, Lorenzo (I), Engineer/Physicist SIEBENMORGEN, Ralf (D), Fellow

Chile

WILD, Wolfgang (D), Fellow SMETTE, Alain (B), Coopérant/Associate

933. M.H.D. Ulrich: The Energy Budget on the Irradiation Model of Quasars. 2nd Workshop on Theory of Accretion Disks, MPI Garching, March 1993.

934. F. Murtagh and M. Sarazin: Nowcasting Astronomical Seeing: a Study of ESO La Silla and Paranal. Publications of the Astronomical Society of the Pacific.