

ESO, the European Southern Observatory, was created in 1962 to "... establish and operate an astronomical observatory in the southern hemisphere, equipped with powerful instruments, with the aim of furthering and organising collaboration in astronomy..." It is supported by eight countries: Belgium, Denmark, France, Germany, Italy, the Netherlands, Sweden and Switzerland. ESO operates at two sites. It operates the La Silla observatory in the Atacama desert, 600 km north of Santiago de Chile, at 2,400 m altitude, where fourteen optical telescopes with diameters up to 3.6 m and a 15-m submillimetre radio telescope (SEST) are now in operation. In addition, ESO is in the process of building the Very Large Telescope (VLT) on Paranal, a 2,600 m high mountain approximately 130 km south of Antofagasta, in the driest part of the Atacama desert. The VLT consists of four 8.2-metre and several 1.8-metre telescopes. These telescopes can also be used in combination as a giant interferometer (VLTI). "First Light" of the first 8.2-metre telescope (UT1) occurred in May 1998. UT1 will be available on a regular basis for astronomical observations from April 1999 on. Over 1000 proposals are made each year for the use of the ESO telescopes. The ESO Headquarters are located in Garching, near Munich, Germany. This is the scientific, technical and administrative centre of ESO where technical development programmes are carried out to provide the La Silla and Paranal observatories with the most advanced instruments. There are also extensive astronomical data facilities. In Europe ESO employs about 200 international staff members, Fellows and Associates; in Chile about 70 and, in addition, about 130 local staff members.

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NEW ESO PROCEEDINGS AVAILABLE

The Proceedings of the ESO/OSA Topical Meeting on

Astronomy with Adaptive Optics – Present Results and Future Programs

(ESO Conference and Workshop Proceedings No. 56)

were published this spring.

The price for the 742-page volume, edited by D. Bonaccini, is DM 100.— (prepayment required).

If you wish to acquire the proceedings, you should send your cheque to the ESO Financial Services, or transfer the amount of DM 100.— to the ESO bank account 2102 002 with Commerzbank München (BLZ 700 400 41).

Please do not forget to indicate the title of the proceedings and/or the number of the ESO Conference and Workshop proceedings (**No. 56**).

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