#### 61-cm Bochum Telescope

June: Pauls/Kohoutek, Barwig/Häfner/ Ritter/Schoembs/Mantel.

July: Barwig/Häfner/Ritter/Schoembs/ Mantel.

September: Debehogne/Di Martino/ Zappalà/Di Sanctis.

# Italian Delegation Visits ESO

An Italian delegation, headed by the Italian Ambassador to the Federal Republic of Germany, His Excellency Prof. Luigi Vittorio Ferraris, and the Acting Italian Consul General in Munich, Dr. Lelio Crivellaro, visited the ESO Headquarters in the afternoon of January 14, 1987. After a show of the ESO film, the delegation had the opportunity to familiarize itself with a variety of sci-



entific and technical activities at ESO. This photo was taken in the Optical Laboratory (from left to right: Prof. Wolfgang Alles, Scientific Attaché at the Italian Embassy in Bonn; the Consul General; Prof. Giancarlo Setti, ESO; the Ambassador; Ms. Ursula Geiger, Italian General Consulate in Munich; Prof. Romano Toschi, Director of the NET Project, MPI, Garching).

## List of ESO Preprints

#### December 1986-February 1987

- 476. T.J.-L. Courvoisier et al.: The Radio to X-ray Continuum emission of the Quasar 3C 273 and its Temporal Variations. Astronomy and Astrophysics. December 1987.
- 477. T. Le Bertre: The Opacity of the Dust Around Carbon Star IRC+10216. Astronomy and Astrophysics. December 1986.
- 478. S. Cristiani and B. Koehler: Redshifts of Quasar Candidates. Astronomy and Astrophysics. December 1986.
- 479. T. Le Bertre and N. Epchtein: Optical and Infrared Observations of Two Oxygen Rich Unidentified IRAS Sources. *Astronomy and Astrophysics*. December 1986.
- D. Baade and L.B. Lucy: A Search for Coronal Line Emission from Early-type Stars. I. Zeta Puppis. *Astronomy and Astrophysics.* January 1987.
- E.J. Wampler: Observational Study of the Hubble Diagram. Astronomy and Astrophysics. January 1987.
- C.N. Tadhunter et al.: Detached Nuclear-like Activity in the Radio Galaxy PKS 2152-69. *Nature*. January 1987.
- 483. J.-L. Nieto, A. Llebaria and S. di Serego Alighieri: Photon-counting Detectors in Time-resolved Imaging Mode: Image Recentring and Selection Algorithms. *Astronomy and Astrophysics.* January 1987.
- 484. R.N. Wilson, F. Franza and L. Noethe: Active Optics I: A System for Optimizing the Optical Quality and Reducing the Costs of Large Telescopes. *Optica Acta.* January 1987.
- 485. E. Brocato and V. Castellani: Evolutionary Constraints for Young Stellar Clusters: I. The Luminosity Function of

H-Burning Stars. Astronomy and Astrophysics. February 1987.

- 486. M. Azzopardi: Small Magellanic Cloud: Hγ Equivalent Widths and Luminosity Classes of the Brightest Blue Star Members. Astronomy and Astrophysics Supplement Series. February 1987.
- 487. A. Tornambè and F. Matteucci: Subluminous Type I SNe: Their Theoretical Rate in Our Galaxy and in Ellipticals. *Astrophysical Journal*. February 1987.
- 488. O. Stahl, B. Wolf and F.-J. Zickgraf: Photometry and Spectroscopy of the Eclipsing P Cygni Star R 81 of the Large Magellanic Cloud. Astronomy and Astrophysics. February 1987.
- 489. G.A. Tammann: The Cosmic Distance Scale. February 1987.
- 490. A. Robinson et al.: Emission Line Activity in Radio Galaxies. *Monthly Notices of the Royal Astronomical Society*. February 1987.

#### First Announcement

A conference organized by NOAO (National Optical Astronomical Observatories) and ESO on

### High-Resolution Imaging by Interferometry

will be held from 15 to 18 March 1988 at ESO in Garching, FRG.

The scope of this conference is ground-based interferometry at visible and infrared wavelengths.

- The programme will include the following topics:
- Scientific Goals
- Interferometric Imaging with Single-Dish Telescopes
- · Ground-Based Long-Baseline Interferometer Projects
- Methods for Reconstructing Images and Spectral Information from Optical Long-Baseline Interferograms

For more information please write to F. Merkle, European Southern Observatory, Karl-Schwarzschild-Str. 2, D-8046 Garching bei München, Federal Republic of Germany.