Zeeuw/Zeilinger, Danziger/Bouchet/Gouiffes/Lucy/Wampler/Fransson/Mazzali, Turatto et al. (4-004-45 K), Morganti/Tadhunter/di Serego Alighieri/Fosbury/Danziger, Nota/ Greenfield/Clampin/Paresce.

August: Neri/Grewing/Bässgen M., Bender et al. (1-004-43 K), Webb/Carswell/Shaver, Wampler et al. (2-010-45K), Dubath/Melnick/ Danziger/Bouchet/Gouiffes/Lucy/ Mayor. Wampler/Fransson/Mazzali.

Molaro/Castelli/Bonifacio. September: Borra/Sanvico/Cristiani/Levesque/Shaver, Mazure et al. (1-014-43K), Rhee et al. (1-005-43K), de Lapparent et al. (1-003-43K), Danziger/Bouchet/ Marano/Held/Cappi, Gouiffes/Lucy/Wampler/Fransson/Mazzali. Turatto et al. (4-004-45K), Ögelman/ Gouiffes/Melnick/Augusteijn/Hasinger/ Pietsch.

3.5-m NTT

May: Jarvis, Danziger/Bouchet/Gouiffes/ Lucy/Wampler/Fransson/Mazzali, Pollacco/ Houziaux/Manfroid/Hill, Buonanno/Fusi Pecci/Richer/Fahlmann/Ferraro, Surdej et al. (2-003-43 K), Ortolani/Renzini/Rosino.

Richtler/Wagner/Held/Capaccioli, Danziger/Bouchet/Gouiffes/Lucy/Wampler/ Fransson/Mazzali, Piotto/Djorgovski, Zinnecker/Moneti/Rosa, Walton/Barlow/Walsh/ Clegg, Aurière/Koch Miramond/llovaisky/ Chevalier/Lauzeral.

August: Meylan/Djorgovski/Shaver/Weir, Bender et al. (1-004-43K), Surdej et al. (2-003-43 K).

September: Miley et al. (2-001-43K), Danziger/Bouchet/Gouiffes/Lucy/Wampler/ Fransson/Mazzali, Bergeron et al. (1-012-

2.2-m Telescope

Danziger/Bouchet/Gouiffes/Lucy/ Wampler/Fransson/Mazzali, Turatto et al. (4-004-45K), v.d. Hucht/Thé/Williams, Test-Moorwood, Moneti/Zinnecker/Reipurth, Dougados/Rouan/Léna, (Bernard/Loup/Giard), Moeller/Kjaergaard, Surdej et al. (2-003-43K), Reinsch/Pakull/Festou/Beuermann/ Burwitz, Sackett/Jarvis, Hutsemekers/van Drom. Reinsch/Pakull/Festou/Beuermann/ Burwitz, Hutsemekers/van Drom.

May: MPI time.

June: Test-Moorwood, Epchtein/Le Bertre/ Blommaert/v. Langevelde/Nguyen-Quang-R./Winnberg/Lindquist/Habing, Hopfensitz/ Grewing, (Ehrenfreund/Käufl/), (Foing/d'Hendecourt). Reinsch/Pakull/Festou/Beuermann/ Burwitz, Richtler/Kaluzny, Alcaíno/Liller/Alvarado/Wenderoth, Spaenhauer/Labhardt,

Glass/Moorwood/Moneti.

July: Glass/Moorwood/Moneti, Wink/Greve, v.d. Veen/Blommaert/Habing, Danziger/ Bouchet/Gouiffes/Lucy/Wampler/Fransson/ Mazzali, Turatto et al. (4-004-45K), Dettmar/ Shaw/Klein, Tosi/Focardi/Greggio/Marconi, Bertola/de Zeeuw/Zeilinger, Longo/Capaccioli/Busarello/Di Martino F., Morganti/ Tadhunter/di Serego Alighieri/Fosbury/Danziger.

August: Test-Moorwood, (v.d. Kruit/de R.S.), Danziger/Bouchet/Gouiffes/ Lucy/Wampler/Fransson/Mazzali, Turatto et al. (4-004-45K), Gustafsson/Eriksson/Olofsson/Lambert/Paresce, Surdej et al. (2-003-

Announcement

12th European Regional Astronomy Meeting

of the International Astronomical Union (IAU)

EUROPEAN ASTRONOMERS LOOK TO THE **FUTURE**

8-11 October 1990, Davos, Switzerland

organized jointly with the Astronomy and Astrophysics Division of the European Physical Society (EPS)

with support from the European Space Agency (ESA) and the European Southern Observatory (ESO)

Meeting Objectives

The 12th European Regional Astronomy Meeting (ERAM) of the International Astronomical Union (IAU) is a general astronomy meeting covering all fields of astronomy: solar system, stellar, galactic and extragalactic astronomy as well as cosmology. The theme European Astronomers look to the Future reflects the positive outlook for ground-based and space astronomy throughout Europe and the new opportunities for Europe-wide cooperation.

Programme Concept

The meeting will be divided into plenary and poster sessions. Forward-looking revies of active scientific areas in astronomy, a few brief reports on particularly exciting unpublished discoveries as well as a brief review of instrument projects and long-range plans in the form of a panel discussion will be scheduled for plenary sessions. Poster sessions will be devoted to contributed papers grouped according to subjects and in most cases accompanied by discussion sessions. In addition, prospective and very recent PhDs will be given ample opportunity to present their work in a separate oral session.

Venue and Timing

The meeting will be held in the Kongreßzentrum, Davos, Switzerland from 8 to 11 October 1990. The meeting will start in the early afternoon of Monday, 8 October, and will end around noon on Thursday, 11 October, to facilitate travel on those days.

Davos, located in the canton of Grisons, can easily be reached by train or car from many countries in Europe and is a three-hour train journey from Zurich air-

Accommodation

Favourable hotel rates, and very cheap pension accommodation will be available for participants.

Meeting Language

All sessions will be conducted in English.

Special Considerations

It is expected that at least partial support may be granted to deserving young astronomers. Ways to facilitate the participation of astronomers from countries with monetary exchange difficulties are being studied.

Scientific Organizing Committee

- J. Bergeron, IAU representative, Paris
- A. A. Bovarchuk, Moscow
- C. Chiuderi, Arcetri
- K. Fredga, Solna
- B. Kovachev, Sofia
- M.C.E. Huber, EPS representative, Noordwijk
- R. Lüst, ESA, Paris
- H. van der Laan, ESO, Garching
- P. Léna, Meudon
- F. Sánchez, Tenerife
- J.P. Swings, Liège
- G.F. Smith, Manchester
- L. Woltier, St.-Michel-l'Observatoire, Chairman

Swiss Organizing Committee

- P. Bochsler, Bern
- T. Courvoisier, Genève
- C. Fröhlich, Davos
- B. Hauck, Lausanne
- U.W. Steinlin, Basel, Chairman
- J.O. Stenflo, Zürich

Contact Address

To receive the second announcement, which will contain the outline of the programme, an invitation to submit contributed papers, and forms for hotel reservations, funding applications, and registration instructions, please contact:

Professor U.W. Steinlin Astronomisches Institut der Universität Basel Venusstraße 7 CH-4102 Binningen Switzerland

Calendar

15 April Second Announcement 15 July Deadline for return of registration form, hotel reserva-

tions, support applications

Deadline for abstracts of 31 August contributed papers

21 Sept. Final programme to parti-

cipants

8 October Abstract booklet