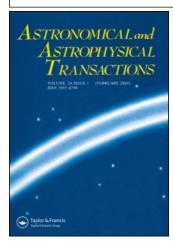
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## JOINT 9th EUROPEAN AND 5th NATIONAL ASTRONOMICAL MEETING (JENAM-2000)

'European Astronomy at the Turn of the Millennium'

### PREFACE

The 9th European Astronomical Society and 5th Euro-Asian Astronomical Society Meetings were held jointly in Moscow on May 29 – June 3, 2000. A large number of other scientific, scientific-cultural and cultural events (May 23 – June 22) were attached to the main conference and involved a total of more than 1000 participants. A brief review of all the main events follows this preface to the present issue.

Registered participants of JENAM-2000 and the associated scientific events held in Moscow have been supplied with:

- Scientific program booklets containing 100 pages plus a 5 page appendix which include 845 invited and contributed oral presentations as well as posters of the main conference and 207 contributions from 6 among the 9 associated scientific events (all held in Moscow); a total of 1052 accepted contributions;
- JENAM-2000 abstracts: a book including 240 pages of A4 format with 2 column text of abstracts (a format similar to the Bulletin of the American Astronomical Society and the IAU General Assembly Abstract books) which include more than 1100 abstracts received by the end of early registration (the end of March 2000).

In addition, participants of Associated Symposium 1 'Astronomy of the Ancient Civilizations' got a booklet about 100 pages long with bilingual theses of the symposium contributions.

As it is traditional for JENAM, publication of the full set of contributions is not planned. However, plenary speakers as well as the conveners of sections S01–S12 (titles of scientific sections and other events in the framework of JENAM-2000 and associated events may be found in the review that follows this preface), joint discussions JD1–JD3 and heads of organising committees of other attached scientific events could, if willing, publish the event proceedings in any scientific journal or as a separate issue. In response to request of the EAAS Council to make the publishing process easier for conveners, the editorial board of this scientific refereed journal of EAAS came to an agreement with the journal publishers to issue, in addition to the

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annual plan, a full volume for the publication of oral contributions to JENAM-2000, each paper being included on the basis of a favourable report from the referees.

As a result:

- Sections 2, 6, 7, 8 presented to Astron. Astropys Trans. representative sets of contributions;
- Sections 5 and 10, and JD 2 publish in Astron. Astropys Trans. selected articles only;
- plenary talks, presentations to sections 1, 2, 12, and JD 1 and 3 will not be published.

Therefore it is useful to mention that the full texts of talks given in the second half of August, 1999 to the St. Petersburg part of the Gamow memorial conference (on the occasion of the late G.Gamow's 95th birthday) and in several cases repeated at JENAM-2000, including the plenary talk by I.Novikov and a number of talks to the Section 1, make up issues 3-4 of Vol. 19 (2000) of Astron. Astropys Trans..

The conveners of other scientific events (connected colloquia – CC, associated symposia – AS) will publish the events proceedings in other journals/separate issues:

Section 4: Astrophysics and Space Science

Section 9: Celestial Mechanics and Dynamical Astronomy

Section 11: Baltic Astronomy

CC1: separate issue: E. Kononovich (ed.) Increase of the Cultural Role

of Astronomy on the Edge of the Centuries, Moscow, 2001, 70 pp.

(mostly English; several papers in Russian)

CC3: separate issue: A.F. Kholtygin and V.I. Ochkur (eds.) Atomic and

Molecular Data For Astrophysics Proceedings of a colloquium held in Moscow, Russia, 5-6 June 2000, St. Petersburg, 2000, ISBN

5-7997-0267, 122 pp. (in English)

CC2: no publication planned

CC4: no publication planned

AS1: separate issue: T. Potemkina and V. Obridko (eds.) Astronomy

of Ancient Civilizations, Moscow, Nauka, 2001 (bilingual: each

contribution in Russian and English), about 500 pp

AS2: Ya. S. Yatskiv (ed.) Astronomy in Ukraine-2000 and Beyond (Im-

pact of International Cooperation), Kinematics and Physics of Ce-

lestial Bodies, Suppl. Ser. 3, 2000 (English)

AS3: A. Arkharov, A. Mironov (ed.) Spectrophotometric and Photomet-

ric Catalogues, Standard Stars and Solar Analogues, SPb, 2001,

185 pp. (English and Russian)

AS4: Astrometry, Geodynamics, and Celestial Mechanics on the Eve of

XXI Century, SPb, IPA RAN, 2000, 440 pp. (Russian)

The set of contributions to JENAM-2000 submitted to Astron. Astropys Trans. will appear in three issues of about 200 pages each.

PREFACE 3

## Acknowledgements

## On behalf of EAAS and JENAM-2000 SOC let me express great thanks to:

- The company that publishes this journal for cooperation and for agreeing to produce a special additional volume where the selected JENAM-2000 proceedings would appear as a united whole;
- The conveners for circulation of information between contributors to the JENAM-2000 scientific events under their responsibility, for collecting and organizing the refereeing of all the papers and arranging them in a logical order;
- Astron. Astropys Trans. associate editor V. Arkhipova and secretary M. Molodianou for their vast and scrupulous work in preparing, mastering, processing, and storing an extraordinarily large amount of material;
- Dr. Greg Michael for careful and rapid editing of the language of all the papers, giving thought to the author's style and content;
- V.L. Staerman for kind help in numerous contacts with conveners, authors, *Astron. Astropys Trans.* editors and the secretary of Editorial Board as well as in solving many other technical, linguistic, and other problems.

N. G. BOCHKAREV Co-chairman, EAAS Co-chairman, JENAM-2000 SOC and LOC 4 PREFACE

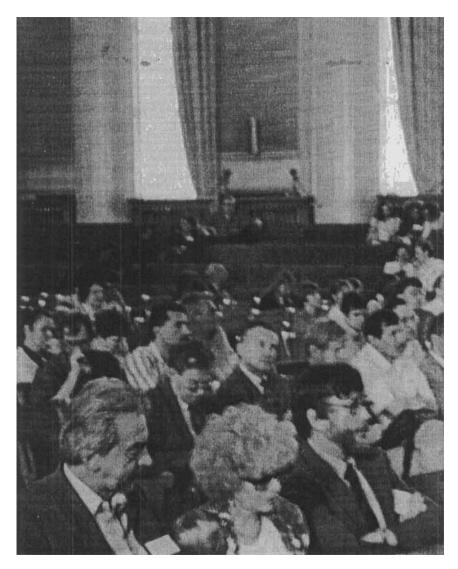


Figure 1 JENAM-2000 opening: watching the artistic welcoming performance in MSU conference hall. In the central part of the foreground: from left to right E. Vilkoviskij (AFIF, Kazakhstan), chairman of Almaty Astronomical society (EAAS branch), member of the EAAS Council Board; S. Collin (France), President of the French Astronomical Society; J.-P. Zahn (France), EAS President. Photo by O. Smirnova.