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THE IMPACT OF LARGE-SCALE SURVEYS ON PULSATING STAR RESEARCH

IAU Colloquium No. 176
August 8 - 12, 1999, Budapest, Hungary

The LOC and the SOC announce the next conference on the recent developments in the research of pulsating stars. The meeting continues the series of pulsation conferences held most recently in Los Alamos and in 1995 in Cape Town, South Africa. The topic of the conference is specially focused on the results of the analyses of the powerful databases obtained during the last several years.

For a permanent update on the conference and obtaining as much information as it is needed, please consult the following WWW site:

http://www.konkoly.hu/iau176

Participants are encouraged to visit the above site regularly, because this is where the information on the conference will be updated most frequently. Registration is also possible at the above address. Another possibility is to send an e-mail to:

iau176@konkoly.hu

If you have any specific question/request/complaint/remark, please send your message also to the above address. The designated SOC members will do their best to answer your question. If you think that the answer is not satisfactory or you need further clarification and it is best if you do it through the LOC Chairman, you can write/call/fax to:

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Please note that the meeting starts on SUNDAY (8th) and ends on THURSDAY (12th). We recommend to those who wish to stay after the conference, to MAKE ARRANGEMENTS WELL BEFORE THEIR TRIP. We will give you useful information in the Second Announcement on programs and sites to visit. We are in the process of reserving 3 hotels for the participants. Although we also supply a list of many other hotels, it is recommended to choose from the reserved hotels, because they offer special conference rate and bussing will be available only from these hotels.

It is also important to emphasize that in the case of overbooking, we follow the general rule of 'first come first served'.

If you are interested in this conference, please submit the filled in pre-registration form (see the Web-site at the above URL) as soon as possible.

The Scientific Organising Committee:

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Main topics of the scientific programme:

Large-Scale Surveys — Techniques, Methods, Data Flow
Cepheids — Physical Properties, Distance Indicators
RR Lyrae and SX Phe Stars — Physical Properties, Distance Indicators
Small-Amplitude Pulsators — B-type, Delta Scuti, Ap Stars, White Dwarfs, Subdwarfs
High-Luminosity Pop. II Stars — Regular and Irregular Pulsations
Non-stationary Pulsations — Blazhko-effect, Mode Switching, Irregularity
Theoretical Works — Recent Results
Pulsating Stars — Broader Astrophysical Aspects