

## ILMOITUSASIAI Announcements

### Kiitos

Kiitän Rakenteiden Mekaniikan Seuraa syntymäpäivänäni osakseni tulleista huomionosoituksista

Matti A Ranta  
virkaältään toinen kunniapuheenjohtaja

FUDOM 98

First Announcement (April 1997)

FINNO-UGRIC DAYS OF MECHANICS  
WITH HELLER SYMPOSIUM  
7-13 June, 1998, Ráckeve (Budapest), Hungary

THE AIM OF THE DAYS is to provide a forum for scientist in the field of mechanics first of all from Estonia, Finland, Hungary, USA and honoring Professor Heller on the occasion of his retiring and 70th birthday. This will be an additional possibility to discuss current research activities, to get more acquainted with one another, and to find the areas of possible collaboration in future.

THE PLACE chosen for Days is Ráckeve, about 30 km down from Budapest on the shore of the Danube river. The accomodation, meals and lectures are planned in the renewed Savoya Palace. It is possible to extend the stay 2-2 days before and after the Days.

THE CENTRAL THEME of Days will be mechanics but contributions in close fields are also welcome. The official language of Days will be English

THE SCIENTIFIC PROGRAMME will consist of keynote lectures (40 min.) and contributions (20 min.) chosen by the International Organizing Committee. There is a certain probability to publish the texts of talks later in the Proceeding of the Estonian Academy of Sciences.

THE REGISTRATION FEE will be ca 650 USD, including accomodation, full board, official receptions, abstracts and proceedings, transportation between airport and venue. This is a preliminary estimation and the Local Organizing Committee hopes to raise funds for a limited number of participants up to waiving the fee. For accompanying persons the fee will be ca 550 USD.

SOCIAL PROGRAMMES will be organized.

INTERNATIONAL ORGANIZING COMMITTEE (IOC):  
J.Engelbrecht (EST) - chairman, A.Pramila (FIN), A.Szekeres (HUN),  
S.Thangjitham (Virginia, USA).

LOCAL ORGANIZING COMMITTEE (LOC):  
Gy.Beda and G.Stepan - chairmen, S.Kaliszky, A.Szekeres - secretary.

ORGANIZED BY THE  
Research Group for Continuum Mechanics of Hungarian Academy of Sci.,  
Department of Applied Mechanics, Technical University of Budapest

SUPPORTED BY THE  
Technical University of Budapest  
Institute of Cybernetics of the Estonian Academy of Sciences,  
Department of Mechanical Engineering, University of Oulu,  
Engineering Science and Mechanics Department, Virginia Polytechnic  
Institute and State University

All interested to attend and to receive the 2nd Announcement giving detailed information are welcome as early as possible to give his/her name and address to

# Call for Papers

## ICSAS '99

Fourth International Conference on  
Steel and Aluminium Structures

20-23 June 1999  
Espoo, Finland



Organized by  
Helsinki University  
of Technology

### INTERNATIONAL SCIENTIFIC COMMITTEE

Chairman : P. Mäkeläinen, Finland  
Co-Chairman: M. Mikkola, Finland

I.G. Allen	United Kingdom	J.Lindner,	Germany
I.A. Askar	Turkey	F.M. Mazzolani	Italy
S.K. Bijlaard	The Netherlands	P. van der Merwe	South Africa
Chen	China	T.M. Murray	USA
M. Chistyakov	Russia	J. Murzewski	Poland
P. Chong	USA	J.P. Muzeau	France
M. Davies	United Kingdom	R. Narayanan	USA
Dubina	Romania	E. Niemi	Finland
Edlund	Sweden	T. Peköz	USA
F. Fick	Germany	J. Rhodes	United Kingdom
J. Hancock	Australia	J. Rondal	Belgium
Hyttinen	Finland	J. Saarimaa	Finland
Höglund	Sweden	R. Schardt	Germany
I. Iványi	Hungary	R. Schuster	Canada
Jóhannesson	Sweden	N.E. Shanmugam	Singapore
Johansson	Sweden	M. Tuomala	Finland
Langseth	Norway	T. Usami	Japan
K. Larsen	Norway	W.-W. Yu	USA

### PRELIMINARY REGISTRATION FORM

#### ICSAS '99

Fourth International Conference on Steel and  
Aluminium Structures

20-23 June 1999  
Espoo, Finland

- I am interested in attending the Conference and would like to receive further details and the final registration form.
- I intend to present a paper with the following title. The abstract is attached.

My paper is related to the topic:

Surname: \_\_\_\_\_

First Name: \_\_\_\_\_

Position and Degree:  Prof.  Dr.  Mr.  Ms.

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

Postal Code, City: \_\_\_\_\_

Country: \_\_\_\_\_

Tel: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

### LOCAL ADVISORY COMMITTEE

Mäkeläinen	Helsinki University of Technology, Chairman
Mikkola	Helsinki University of Technology, Co-Chairman
Cock	Skandaluminium
H. Heselius	Paroc Oy Ab
Hyttinen	University of Oulu
Kemppainen	Outokumpu Steel Oy
Leppävuori	Technical Research Centre of Finland
Lindberg	Tampere University of Technology
Niemi	Lappeenranta University of Technology
Räty	Finnish Constructional Steelwork Association
Sandberg	Rautaruukki Oy

### LOCAL ORGANIZING COMMITTEE

Mäkeläinen	Helsinki University of Technology, Chairman
Fagerström	Helsinki University of Technology / Espoo City
Hassinen	Helsinki University of Technology
Kalamies	Finnish Constructional Steelwork Association
Kesti	Helsinki University of Technology
Kolari	Technical Research Centre of Finland
Talja	Technical Research Centre of Finland

# ICSAS '99

## Fourth International Conference on Steel and Aluminium Structures

20-23 June 1999  
Espoo, Finland

### SCOPE AND OBJECTIVES

This will be the Fourth International Conference on Steel and Aluminium Structures (ICSAS). Previous Conferences in this series have been held in Cardiff, United Kingdom in 1987, in Singapore in 1991 and in Istanbul, Turkey in 1995.

The Fourth ICSAS Conference will be concerned with the analysis and design of light-weight or slender structures in which the primary material is structural steel, stainless steel or aluminium. The scope includes complete structures, members or elements and connections and joints. Light-weight structural elements often interact favourably with other non-metallic materials such as glass, wood, gypsum, mineral fibre or foamed plastic. Papers dealing with these interactions are encouraged.

In general the Conference will cover the theoretical analysis and experimental investigation of light-weight metal building structures. It will also include the basis for design models and the background to design codes for such structures.

Papers on the following topics are therefore invited for presentation at the Conference:

- **Modelling and analysis of metal structures and their component at both service and elevated temperatures**
- **Structures and elements in which light-weight metallic components interact with other complementary materials**
- **Static and dynamic behaviour**
- **Structural stability**
- **Transfer of heat and moisture**
- **Long-term behaviour and life-cycle analysis**
- **Development of new structural products**

### CALL FOR PAPERS

Authors are invited to submit abstracts of papers on any of the above topics typewritten in English on A4 size paper and consisting of about 150 - 250 words. It is naturally expected that the author submitting an abstract will also attend the Conference to present the paper.

### DEADLINES

Submission of abstracts:	30 January 1998
Notification of abstract acceptance:	30 April 1998
Submission of final papers:	30 November 1998
Final notice of acceptance:	29 January 1999

### PUBLICATION OF PROCEEDINGS

Papers presented at the Conference will be published in the Proceedings book.

### LANGUAGE

English will be the official language of the Conference for both oral and written presentation.

### CITY OF ESPOO

Espoo is the second largest city in Finland with about 200 000 inhabitants, located directly to the west of Helsinki, the capital of Finland. Espoo is particularly known for its educational institutions, technical science and many high-tech enterprises.

### ADDRESS FOR CORRESPONDENCE

Professor P.Mäkeläinen  
Helsinki University of Technology  
P.O.Box 2100  
FIN-02015 HUT, Finland  
Tel: +358 9 451 3780  
Fax: +358 9 451 3826  
E-mail: Pentti.Makelainen@hut.fi  
Internet: <http://www.hut.fi/HUT/ICSAS99>