

Attend the 21st International Conference on Software Maintenance (ICSM), the world's foremost conference for software and systems maintenance, evolution, and management. This conference looks back upon a 22 year history of cooperation between industry and research in solving the problems of sustaining and enhancing existing software systems. It combines research results with reports from the field and tool demonstrations. Topics range from source analysis and reverse engineering to maintenance process modeling and maintenance cost estimation.

Continuous Evolution is the theme. It emphasizes that complex software systems are never finished. Once they go into production, they enter a phase of continuous evolution, which carries on as long as there are new requirements to be fulfilled. The task of maintaining a system in production, at the same time renovating and enhancing it, has been compared to repairing and reengineering a plane in flight, at the same time lengthening the wings.

The ICSM conference will give you the chance to meet with professional colleagues from all over the world and to share your experience with them in a congenial atmosphere. You will be able to attend industrial sessions with reports on real life projects, to study at tutorials by experts on maintenance topics, to hear keynote speeches from renowned experts, to see tool demonstrations, to take part in panel sessions, and to listen in on the latest research reports.

Don't miss this great opportunity to enhance your knowledge and enrich your skills, and to learn more about a country with a fascinating culture and an interesting past. A csardas evening in the wine cellars of the Buda hills and a trip to the puszta will be offered to conference attendees. The conference itself is located on an island in the Danube river between the twin cities of Buda and Pest.





# Call for Participation

# International Conference on Software Maintenance 2005

Budapest, Hungary, 26-29 September, 2005 www.inf.u-szeged.hu/icsm2005

## REGISTER

ONLINE AT:

http://www.inf.u-szeged.hu/icsm2005/

BY EMAIL TO: Cserep.andi@mail.gatesgroup.hu **BY FAX TO:** #36-1-214-9316

August 30, 2005

August 25, 2005

#### **IMPORTANT DEADLINES:**

Early Registration closes: Hotel rooms to be booked by:

#### **CONFERENCE**:

Tutorials and Industrial Session: Regular Conference:

### TUTORIALS:

- "Developing Supportable Enterprise Information Systems"
- by Leszek Maciaszek
- "Using Metrics to improve Maintenance Testing" by Alfred Sorkowitz
- "Object-Oriented Reengineering Patterns & Techniques"
- by Serge Demeyer, Stephane Ducasse & Oscar Nierstrasz "60 years of Software Maintenance"
- by Nicholas Zvegintzov & Girish Parikh

### **KEYNOTES**:

Ian Sommerville on "Construction by configuration" Girish Parikh on "Software Support, Management and Evolution"

### **GENERAL CHAIR:**

Harry M. Sneed, ANECON GmbH, Vienna, Austria, Harry.Sneed@t-online.de

### **PROGRAM CO-CHAIRS:**

Tibor Gyimóthy, University of Szeged, Hungary, gyimi@inf.u-szeged.hu Vaclav Rajlich, Wayne State University, USA rajlich@cs.wayne.edu

The patron of the conference is E. Sylvester Vizi, President of Hungarian Acadamy of Sciences.





September 26, 2005

September 27-29, 2005