



INTERNATIONAL

INVITED SESSION SUMMARY

Title of Session:

Recent Advances in Numerical Modelling and Recognition Techniques

Name, Title and Affiliation of Chair:

Prof. Margarita N. Favorskaya
Prof. Lakhmi C. Jain

Details of Session (including aim and scope):

RESEARCH PAPERS ARE INVITED ON ALL ASPECTS OF NUMERICAL MODELLING AND RECOGNITION IN ENGINEERING SYSTEMS

This session is focused on the development of numerical modeling, as well as, traditional and modern recognition techniques that provides the enhanced functionality of industrial systems. Papers are invited on the recent theoretical and practical paradigms in numerical modelling and recognition techniques for various practical applications.

The topics include but are not limited to:

- Numerical modelling of direct and inverse problems in various disciplines.
 - Numerical modelling and intelligent decision making in engineering, bioinformatics, medical systems and industry.
 - Analysis and Intelligent decision making in recognition techniques.
 - Software tools for numerical modeling and recognition techniques.
- And so on

Main Contributing Researchers / Research Centres (tentative, if known at this stage):**Website URL of Call for Papers (if any):****Email & Contact Details:**

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