The 11th International Symposium
Pacific Rim Dependable Computing
Changsha, Hunan, China
Dec. 12 - 14, 2005

< http://sc.hnu.cn/newweb/communion/prdc2005/index.htm>
< http://www.comp.polyu.edu.hk/PRDC05 >

ORGANIZING COMMITTEE

Honorary Chairs
Yinghua Min, Chinese Academy of Science, China
Shihwen Gu, President, National Taiwan University, China

General Co-Chairs
Sy-Yen Kuo, National Taiwan University, Taiwan
Michael Lyu, Chinese Univ. of Hong Kong, H.K.

Program Co-Chairs
Jiamong Cao, Hong Kong Polytechnic Univ., H.K.
Dafang Zhang, Hunan University, China

Publicity Co-Chairs
Savio Chau, Jet Propulsion Laboratory, USA
Jimmin Yang, Hunan University, China

International Liaison Co-Chairs
Michel Raynal, IRISA, France
Min Xie, NUS, Singapore

Publications Co-Chairs
Ann Tai, IA Tech Inc., USA
Allan K.Y. Wong, H.K. Polytechnic University, H. K.

Local Arrangements Chair
Hua Liu, Hunan University, China

Finance and Registration Co-Chairs
Jishun Kuang, Hunan University, China
Li Miao, Hunan University, China

Fast Abstracts Chair
Bin Xiao, Hong Kong Polytechnic University, H. K.

Steering Committee Chair
Sy-Yen Kuo, National Taiwan University, Taiwan

Program Committee (to be confirmed)
Jean Arlat, LAAS, France
Doug Blough, Georgia Institute of Technology, USA
G. Cuardo, Univ. of California at Riverside, USA
Wei Chen, Microsoft Research Asia
Yuanshun Dai, Purdue Univ. School of Sci., IUPUI, USA
Paul Ezhichelvnam, University of New Castle, UK
Antonio Fernandez, Universidad Rey Juan Carlos, Spain
Christof Fetzer, Technical Univ. Of Dresden, Germany
Ravishankar K. Iyer, UIUC, USA
Mohamed Kaaniche, LAAS-CNRS, France
Tohru Kikunoo, Osaka University, Japan
Israel Koren, Univ. of Mass., USA
Chin-Laung Lei, National Taiwan University, Taiwan
Inhan Lee, Hanyang University, Korea
Xiaowei Li, Chinese Academy of Science
Zhongcheng Li, Chinese Academy of Science
Chung Lin, Tsinghua University, China
Shyae-Kung Lu, Fu Jen Catholic University, Taiwan
Jogesh K. Muppala, H.K. Univ. of Sci and Tech. H.K.
Takashi Nanya, University of Tokyo, Japan
Luis Rodrigues, Universidade of Lisbon, Portugal
Robert Redinbo, Univ. of California at Davis, USA
Bill Sanders, Univ. of Illinois, Urbana-Champaign, USA
Arun K Somani, Iowa State University, USA
Kuo-Feng Ssu, National Cheng Kung University, Taiwan

Notices and Registration Chair
Kuo-Feng Ssu, National Cheng Kung University, Taiwan

Local Arrangements Chair
Allan K.Y. Wong, H.K. Polytechnic University, H. K.

Publications Co-Chairs
Michele Raynal, IRISA, France
Jinmin Yang, Hunan University, China

Publicity Co-Chairs
Dafang Zhang, Hunan University, China
Jiannong Cao, Hong Kong Polytechnic Univ., H.K.

General Co-Chairs
Shiwen Gu, President, Hunan University, China

Honorary Chairs
ORGANIZING COMMITTEE

The symposium will be organized by the Hunan University in the historical City of Changsha, the capital city of Hunan Province in south central China. The origin of the Hunan University was the Yuelu Academy founded in Song Dynasty, which was an important center for the Neo-Confucianism study and has profound influence on the Chinese philosophy for the last 1000 years. In addition, the Hunan province has numerous sightseeing spots, including the Yueyang Tower built in Song Dynasty, Mawangdui archeological site from Han Dynasty, Mao Zedong’s birthplace Shaoshen, and China’s first national forest park Zhang Jia Jie. The conference will be held at Grand Sun City Hotel, a five-star hotel in Changsha city.

Topics of interest include (but not limited to):
- Software and hardware reliability, testing, verification and validation
- Dependability measurement, modeling and evaluation
- Safety-critical systems and software
- Architecture and system design for dependability
- Fault tolerant algorithms and protocols
- Tools for design and evaluation of dependable systems
- Reliability in Internet and Web systems and applications
- Dependability issues in computer networks and communications
- Dependability issues in distributed and parallel systems
- Dependability issues in real-time systems, database and transaction processing systems

Manuscripts should be submitted in the following categories: Regular Papers and Practical Experience Reports. Regular Papers should describe original research (not submitted or published elsewhere) and be not more than 20 double-spaced pages including figures and tables using 11-point type. Practical Experience Reports (of 5-12 pages) should describe an experience or a case study, such as the design and deployment of a system or actual failure and recovery field data. The title page should include a 150-word abstract, five keywords, authors’ names and address and include a line specifying whether the submission is a Regular Paper or a Practical Experience Report. The full mailing address, phone, fax and email address of the corresponding author should be specified. All submissions must be made electronically. Additional submission opportunities are also possible at a later deadline under the form of Fast Abstracts. Please visit our web site for full submission instructions and updated information on the symposium (to be announced)

Important Dates:
Submission Deadline: May 31, 2005
Notification of Acceptance: July 31, 2005
Camera-ready copies: September 15, 2005

Sponsored by
IEEE Computer Society Technical Committee on Fault-Tolerant Computing
In cooperation with
IFIP WG10.4 on Dependable Computing and Fault Tolerance
National Natural Science Foundation of China
CCF Technical Committee on Fault-Tolerant Computing
Hunan University
Hong Kong Polytechnic University
Chinese Univ. of Hong Kong
IEEE (Beijing Section) Computer Society Chapter