



ICTACS



Conference Co-Chairs:

Duc A. Duong, HCMUNS, VN
Thuy T.B. Dong, HCMUNS, VN

Program Committee:

Bac H. Le, HCMUNS, VN
Bao T. Ho, JAIST, Japan
Dat H. Nguyen, Harvard, USA
Dien Dinh, HCMUNS, VN
Duc A. Duong, HCMUNS, VN
Dung V. Dang, Southampton, UK
Hung H. Bui, SRI, USA
Hung Q. Ngo, Buffalo, USA
Hung V. Dang, UNU-IIST, Macao
Jay Bagga, BSU, USA
Jesper Jansson, Kyushu Univ., JP
Joerg Schwenk, Ruhr-University Bochum, Germany
Long X. Nguyen, UC Berkeley, USA
Minh B. Do, Xerox, USA
Minh N. Do, UIUC, USA
Nam Thoai, HCMUT, VN
Quan H. Vu, KU Leuven, Belgium
Son M. Dao, Trento, Italy
Thu D. Tran, HCMUS, VN
Thuc D. Nguyen, HCMUNS, VN
Thuy T.B. Dong, HCMUNS, VN
Tru H. Cao, HCMUT, VN
Vinh D. Le, MIT, USA&NUS, Singapore
Y. C. Tay, NUS, Singapore

Local Organization:

Bac H. Le, HCMUNS, VN
Du L.H. Tran, HCMUNS, VN
Dung M. Truong, HCMUNS, VN
Son L.H. Do, HCMUNS, VN
Triet M. Tran, HCMUNS, VN
Vu Q. Lam, HCMUNS, VN



Conference location:

HCMC Univ. of Natural Sciences
Contact: tacs06@fit.hcmuns.edu.vn
www.fit.hcmuns.edu.vn/tacs2006

Organized by **Faculty of IT**, HCM City Univ. of Natural Sciences

The First International Conference on Theories and Applications of Computer Science (ICTACS'06) aims at becoming a major point of contact between research scientists, engineers and practitioners on the area of computer science. Papers describing original work are invited in any of the areas listed below. Accepted papers, presented at the conference by one of the authors, will be published in the Proceedings of ICTACS'06 which will be registered for an ISBN. Acceptance will be based on quality, relevance and originality. There will be both oral and poster sessions.

CONFERENCE AREAS

Prospective authors are invited to submit extended summaries of not more than six (6) pages including results, figures and references. Topics include, but are not limited to:

- Image Processing, Computer Vision and Pattern Recognition.
- Computational Linguistics and Natural Language Processing.
- Artificial Intelligence, Machine Learning and Algorithm.
- Software Engineering.
- Computer Network and Security.
- Bioinformatics.

INVITED SPEAKERS

Jay Bagga, BSU, U.S.A
Joerg Schwenk, Ruhr-University Bochum, Germany
Phong Q. Nguyen, ENS, France
Yang Chong Tay, NUS, Singapore

Submission of extended summary:

Friday, March 31, 2006

Notification of acceptance:

Monday, April 24, 2006

Camera-ready paper submission:

Sunday, April 30, 2006