

General Chair

Wil Thissen
Technology, Policy and Management
Delft University of Technology
wilt@tbm.tudelft.nl

Program Chair

Peter Wieringa
Mechanical Engineering
Delft University of Technology
p.a.wieringa@wbmt.tudelft.nl

Local Arrangements/Social activities Chair

Nanneke Joustra / Marianne Dijkmans
SPITZ Congres & Event, The Hague
info@spitz.nu

Finance Chair

Simon Peerdeman
Technology, Policy and Management
Delft University of Technology
simonp@tbm.tudelft.nl

Publications Chair

Marcel Ludema
Technology, Policy and Management
Delft University of Technology
marcell@tbm.tudelft.nl

Special Sessions Chair

Maja Pantic
Electrical Engineering, Mathematics and
Computer Sciences
Delft University of Technology
M.Pantic@its.tudelft.nl

Publicity Chair

Mo Jamsidi
The University of New Mexico,
moj@cybermesa.com

Student Activities Liaisons

Ioannis Patras
Electrical Engineering, Mathematics and
Computer Sciences
Delft University of Technology
I.Patras@its.tudelft.nl
Ferat Sahin
Rochester Institute of Technology
feseeee@rit.edu

Web Master

Pyrros Stathis
Electrical Engineering, Mathematics and
Computer Sciences
Delft University of Technology
P.Stathis@its.tudelft.nl

European Liaison

Pierre Borne
University of Lille
p.borne@ec-lille.fr

Asian Liaison

Tsu-Tian Lee
Electrical and Control Engineering
National Chiao Tung University, Taiwan
tlee@cn.nctu.edu.tw

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CALL FOR PAPERS:

2004 IEEE International Conference on Systems, Man & Cybernetics

October 10-13, 2004 – The Hague, Netherlands

Location:

The 2004 SMC conference will be held in The Hague, Netherlands, at the Netherlands Congress Center. Three excellent hotels are in walking distance of the Center. The Hague is seat to the Netherlands' Government, home to a variety of international organizations, and offers a wide selection of cultural attractions. The city is within easy reach from Amsterdam, and offers good surface connections to Paris and London. Access to The Hague is easy through Amsterdam International Airport, offering many international and intercontinental connections.

Theme:

Traditionally, the SMC conferences provide a forum for presentation and discussion of the state of the art in Systems Engineering. They play, therefore, an important role in shaping the related academic, scientific and higher education programs and, eventually, in shaping a stable world economy. This conference hopes to continue this noble tradition by focusing on Impacts of Emerging Cybernetics and Human-Machine Systems.

Papers relating to this topic are especially solicited, including those in the areas of human/system reliability, mechatronics, bio-mechatronics, alternative man-machine interaction, adaptive and intuitive interfaces, socio-technical systems, and communication among systems of different nature. A special focus will be on transportation and production systems as well. Other themes are:

Systems Modeling and Control	Manufacturing Systems
Decision Support Systems/Informatics	Intelligent Systems
Data Mining and Management	Fuzzy Systems
Quality/Reliability & Systems Engineering	Internet/Electronic Commerce
Human/Machine Systems	Soft Computing
Image Processing and Pattern Recognition	Intelligent Transport Systems
Petri Nets & Discrete Event Systems	Computational Intelligence

Papers relating to the above themes are also solicited, but a paper on any SMC topic is welcome.

Important Dates:

January 16, 2004: Deadline for submission of proposals for special sessions/tracks.

March 19, 2004: Deadline for submission of extended abstracts for regular papers.

May 14, 2004: Acceptance notification

June 11, 2004: Final camera-ready papers due in electronic form.

Call for Contributed Papers:

Prospective authors are invited to submit their single-page extended abstracts (\pm 500 words) electronically through the conference website. The abstracts should be concise, but contain sufficient detail and references to allow critical review. Each proposal will be judged by at least two referees.

Call for Special Sessions/Tracks:

The goal of special sessions (5 papers) and tracks (at least two sessions) is to provide a focused discussion on innovative topics. Each prospective organizer is invited to submit a proposal explaining the targeted topic's novelty/importance and listing the contributing authors and their contributions (one-page per author).

Conference Website:

For more information, please visit

Program Committee (Tentative)

Shigeo Abe, Julie Adams, Hajime Asama, Beno Benhabib, Amine Bensaid, Michael Berthold, Prabir Bhattacharya, Gautam Biswas, Pierre Borne, Donald E. Brown, Scott Brown, Salim Bouzerdoum, Nathalie Cassaigne, Haoxun, Chen, Diane Cook, Scott DeLoach, Abdelkadar El-Kamel, Mark Embrechts, Arye Ephrath, Yushun Fan, Liping Fang, Maria Pia Fanti, Luca Ferrarini, Eugene Fink, Meimei Gao, Xieping Gao, Sumit Ghosh, Robert P. Goldman, Antonio Gomez-Skarmeta, Fernando Gomide, T. Govindaraj, Venu Govindaraj, William Gruver, Stephanie Guerlain, Larry Hall, Keith Hipel, Laszlo Horvath, Branislav Hruz, Cheng Hsu, John Hu, Han-Pang Huang, Hisao Ishibuchi, Koji Ito, Mohsen Jafari, Roger Jang, Mu-Der Jeng, Guofei Jiang, Xiaoyi Jiang, Zhibin Jiang, Abraham Kandel, Kazuo Kawamura, Alex Kilpatrick, S. Lakshmirarahan, Walker Land, Kurt Lautenbach, Mark Lawley, Doo Yong Lee, Tong-Heng Lee, Michael Lewis, Han-Xiong Li, Chin-Teng Lin, Jiming Liu, Robert Lynch, Constantine Manikopoulos, Christine Mitchell, Vittorio Murino, Tomoharu Nakashima, Y. Narahari, S. Narayanan, Gabriel Neagu, Mohammad Obaidat, John Oommen, Seppo Ovaska, Nikhil Pal, Maja Pantic, Ioannis Patras, Krishna Pattipati, Witold Pedrycz, ShihSen Peng, Hanh Pham, Shashi Phoha, Liu Qiao, Roy Rada, Srin Ramaswamy, Antonio Ramirez-Trevino, Elzbieta Roszkowska, Jerzy Rozenblit, Stuart Rubin, Imre Rudas, Richard Saeks, Ferat Sahin, Abd-El-Kader Sahraoui, P. S. Sastry, Mohammad Shahidepour, Tom Sheridan, Solomon Shimony, Michael Smith, Tom Sudkamp, Kazuo Tanaka, Gina Tang, Chin-Wang Tao, Gheorghe Tecuci, Wil Thissen, James Tien, Ljiljana Trajkovic, Emanuele Trucco, Spyros Tzafestas, Toshimitsu Ushio, Chi-Hsu Wang, Feiyue Wang, Jiacun Wang, Zhen Wang, Junzo Watada, Heinz Westphal, Chip White, Peter Wieringa, Naiqi Wu, Xiaolan Xie, Henry Xiong, Gary Yen, Daniel Yeung, Wen Yu, Haibin Zhu.