

10th Metaheuristics International Conference

MIC 2013

5 – 8 August 2013, SINGAPORE

<http://research.larc.smu.edu.sg/mic2013>

Organizer & Hosts:



(Early Registration Deadline: 30 June 2013)

QR Code:



The Metaheuristics International Conference (MIC2013) is a forum for the exchange of new algorithmic developments, high-impact and novel applications, new research challenges, theoretical developments, implementation issues, and in-depth experimental studies in Metaheuristics.

Keynote Speakers:



Professor Pablo MOSCATO
University of Newcastle

Title: *Personalized Information-based Medicine: Huge Challenges, Massive Opportunities and Some Lessons Learned*

Bio: Australian Research Council Future Fellow Professor Pablo MOSCATO is the founding co-director of the Priority Research Centre for Bioinformatics, Biomarker Discovery and Information-based Medicine (2006-) and the funding director of Newcastle Bioinformatics Initiative (2002-2006) of The University of Newcastle. He is also Chief Investigator of the Australian Research Council Centre in Bioinformatics.



Professor Steven KIMBROUGH
University of Pennsylvania

Title: *Solution Pluralism, Deliberation, and Metaheuristics*

Bio: Steven KIMBROUGH is a Professor at The Wharton School, University of Pennsylvania. His main research interests are in the fields of electronic commerce (and formal languages for business communication), knowledge and information management, and computational rationality.



Professor Panos M. PARDALOS
University of Florida

Title: *Data Mining and Optimization Heuristics for Massive Networks*

Bio: Panos M. PARDALOS serves as Distinguished Professor of Industrial and Systems Engineering at the University of Florida. He is also an affiliated faculty member of the Computer and Information Science Department, the Hellenic Studies Center, and the Biomedical Engineering Program.



Professor Michael TRICK
Carnegie Mellon University

Title: *Combining Optimization and Metaheuristics in Sports Scheduling*

Bio: Michael TRICK is the Harry B. and James H. Higgins Professor of Operations Research and Senior Associate Dean at the Tepper School of Business, Carnegie Mellon. His research interests are in integer and constraint programming, with a particular emphasis on applications in scheduling and in social choice.

Conference Programme

4 August (5pm – 9pm)	Conference Reception University Lounge, Level 6 SMU Administration Building
5 – 8 August	Main Conference School of Accountancy, Level 2 Ngee Ann Kongsi Auditorium
6 August (2pm – 6pm)	Social Event River Safari
7 August (6pm – 10pm)	Banquet Dinner The Legends Fort Canning Park, Lavender Ballroom

Registration:

Registration is available online at http://research.larc.smu.edu.sg/mic2013/registration.htm		
Early Bird (before 30/06/2013)	Regular S\$560*	Student S\$420*
Standard (after 30/06/2013)	S\$660*	S\$520*
<i>*All rates subjected to 7% GST.</i>		
A group discount for more than 3 pax from the same company is available. For all enquiries, please write to mic2013@smu.edu.sg .		

Special Sessions:

Metaheuristics and Big Data Analytics Chair:
• Vincent C. S. LEE, Monash University, Australia

Metaheuristics and Optimization/Constraint Programming Chair:
• Michael TRICK, Carnegie Mellon University, USA

Dynamic Vehicle Routing Chairs:
• Victor PILLAC and Pascal Van HENTENRYCK, NICTA, Australia

Multi-Agent Distributed Problem Solving Chair:
• Haolan ZHANG, NIT, Zhejiang University, China

Metaheuristics and Multi-Objective Optimization Chair:
• Xavier GANDIBLEUX, Université de Nantes, France

Social Event (6 Aug)

The River Safari - Asia's First and Only River-Themed Wildlife Park (newly opened in April 2013).

Industry Workshop on Supply Chain Analytics (7 Aug)

• Chair: Hoong Chuin LAU, Singapore Management University

Programme Chairs

• Hoong Chuin LAU (hclau@smu.edu.sg), Singapore Management University

• Günther RAIDL (raidl@ads.tuwien.ac.at), Vienna University of Technology, Austria

• Pascal Van HENTENRYCK (pvh@nicta.com.au), NICTA and University of Melbourne, Australia

Local Arrangements:

- Alenzia WONG, Singapore Management University
- Angela KWEK, Singapore Management University
- Desmond YAP, Singapore Management University
- Eric YUAN, Singapore Management University
- Soon Keat FONG, Singapore Management University

Co-located Event: 2nd Annual Workshop on Analytics for Business, Consumers and Social Insights (3 - 4 Aug)

Visit <http://smu.edu.sg/research/researchbulletin/may2013/research-events/bcsi2013> (additional registration needed, at no charge).

For more information, please contact mic2013@smu.edu.sg.

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