Call for Papers
Journal of Industrial and Management Optimization
Special Issue on Computational Methods for Optimization and Control

The *Journal of Industrial and Management Optimization* (JIMO) is an international journal devoted to publishing original, high-quality research papers on the interplay between mathematical optimization techniques and practical decision problems in industry and management science. JIMO is published by the American Institute of Mathematical Sciences (AIMs) and indexed by the Science Citation Index Expanded.

Computational methods for optimization and optimal control are of particular interest to JIMO. Such methods play a crucial role in many high-tech applications – from spacecraft attitude control to laser semiconductors to switching DC-DC power converters.

To celebrate the importance of computational optimization and optimal control techniques in scientific and engineering applications, Professor Kok Lay Teo, editor-in-chief of JIMO, has invited Dr. Ryan Loxton and Dr. Qun Lin to edit a special issue of JIMO dedicated to this topic. Authors are invited to submit high-quality papers to this special issue.

All submissions will be peer-reviewed in accordance with the usual high standards of JIMO. Every effort will be made for a prompt reviewing process to ensure that the special issue is published without delay.

Schedule
Submission deadline: 31st October 2012
Reviews due (round 1): January 2013
Reviews due (round 2): April 2013
Acceptance notification: May 2013

Please email your manuscript in PDF form to the guest editors Dr. Ryan Loxton (r.loxton@curtin.edu.au) and Dr. Qun Lin (q.lin@curtin.edu.au) before the submission deadline. Manuscripts should be typeset in Latex using the AIMs class file (please see the AIMs website at http://aimsciences.org/journals/).

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