Special Session on

Mathematical Modeling, Optimization Theory and New Methods

Call for Papers

As part of

2014 International Conference on

Computational Intelligence and Security (CIS'2014)

Nov. 15-16, 2014, Kunming, Yunnan Province, China

SCOPE AND OBJECTIVES

Mathematical modeling and optimization problems arising from engineering, management, art and sciences, and some interdisciplinary subjects such as mathematical economics, mathematical physics and biology, financial optimization, portfolio optimization, are becoming a hot research topic. This special session aims to discuss about how to set mathematical modeling, design optimization method for above mentioned problems and how to use these methods to practical problems, Also this special session is going to provide young researchers a forum to demonstrate and exchange their recent progress on optimization theory and new methods.

Topics of interest (but are not limited to)

- Mathematical modeling from practical problems
- Optimization theory, method and application
- Nonlinear Dynamic Systems

Paper submission information

All manuscripts should be prepared and submitted according to the guidelines given on the CIS2014 webpage (http://219.245.79.4/cis), or send to: leeping2010@gmail.com.

Important Dates

Paper Submission Due Date June 30, 2014, Notification of Paper Acceptance August 10, 2014, Camera-ready Paper Submission August 30, 2014, Author registration deadline: To be announced...

Sessions Co-organizers

Liping Jia

Ph.D, Associate Professor

School of Mathematics and Information Science,

Leshan Normal University, 614004,

Leshan, Sichuan, China

Hecheng Li

Ph.D, Professor

Dept Math & Information Science,

Qinghai Normal University,

Xining, China