Abstract Submission Guidelines

Authors are invited to submit an abstract of approximately 500 words in English. Each abstract should clearly describe the current status of the work and should clearly distinguish between the original results already on record and those expected. It should not contain figures or extensive references.

Abstract submission should be processed by using the on-line submission system of the WCSMO-10 website from September 15, 2012 to January 15, 2013.

Review and Notification of Acceptance

The final selection of papers for presentation will be made by the International Papers Committee. Notification of acceptance will be sent to the corresponding authors via e-mail by February 15, 2013.

Important Dates

Abstract Submission	J
Notice of Acceptance	F
Full Paper Submission	А
Online Registration	А



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International Society for Structural and Multidisciplinary Optimization

WCSMO 10 10th World Congress on Structural and Multidisciplinary Optimization

> May 19 - 24, 2013 Renaissance Orlando at SeaWorld Orlando, Florida, USA

Invitation

On behalf of the International Society for Structural and Multidisciplinary Optimization (ISSMO), we are very proud to announce that the WCSMO-10 will be held at Renaissance Orland at SeaWorld, Orlando, Florida, USA, May 19-24, 2013.

Objectives

The main objectives of the conference are to stimulate and promote research into all aspects of the optimal design of structures and related topics. This includes engineering systems consisting partially of structures and/or fluids, and to encourage practical applications of optimization methods and software development in all branches of technology.

Society website: http://www.issmo.net





(L-R) Prof. Ole Sigmund, President of ISSMO and Prof. Raphael T. Haftka, Congress Chairman

Topics

Contributions are invited from all fields of structural and multidisciplinary design optimization. Papers on theories, methods, algorithms, and applications are all welcomed. The topic areas for this conference have been organized into nine subject areas with two or three topics in each subject.

List of Topics

- Structural optimization
- Shape and topology optimization
- Optimization methods
- Approximations & surrogates
- Design under uncertainty
- Multidisciplinary and multiphysics design optimization
- Optimization in emerging areas
- Applications in industry
- Optimization education

Program

The WCSMO conference differs from typical conferences in that it focuses on maximizing interaction and discussion among participants. More specifically, the conference has (1) general panel sessions instead of plenary lectures, (2) events for participants' interaction, including daily lunches, receptions, dinner and a half day excursion to the Kennedy Space Center.

Committees

International Papers Committee

Chairman:	Shapour Azarm
Aembers:	Masao Arakawa
	Pierre Duysinx
	Nam-Ho Kim
	Yoon Young Kim
	Emilio Silva

Local Organization Committee

Chairman:RaphaelSecretariat:Nam-HoSocial program:Ikjin LeeMembers:Kumar B

Raphael T. Haftka Nam-Ho Kim Ikjin Lee Kumar Bhatia Christina Bloebaum K. K. Choi Rakesh Kapania Ray Kolonay Kurt Maute Ben Smarslok Ben Smarslok Sagendra Somanath Felipe Viana Eliot Winer Ren-Jye Yang