



12th INTERNATIONAL WORKSHOP ON OPERATIONS RESEARCH

Havana; March 14-17, 2017

Main Theme:
OR for sustainable socioeconomic development

Organized by:

Universidad de La Habana
Université Paris 1, Panthéon-Sorbonne

Co sponsors:

Asociación Latinoamericana de Investigación Operativa.
Sociedad Cubana de Matemática y Computación (SC Investigación Operacional).

Registration and General Information

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Program Committee

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Aims of the Workshop

IWOR promotes the exchange of experiences about applications of OR to the sustainable development and human welfare. We foster contributions on theoretical results, applications to decision problems and computing issues related to human health, environment and regional development. Experiences on OR education, for strengthening capabilities in the application and cross-fertilization between different topics of the workshop, are welcome.

We invite researchers to organize special sessions devoted to a certain topic as well as to different approaches to a particular problem.

The Workshop covers contributions on

- Bioinformatics
- Computer Sciences
- Multicriteria
- Probability and Statistics
- Biomathematics
- Management Sciences
- Numerical Analysis
- Optimization
- Operations Research Education

Submissions

Those researchers interested in presenting their results in the workshop must submit an abstract in English of about 250 words (to appear in the Abstract Booklet) and an extended abstract (2-5pages). Standard communications should be timed for 20 minutes.

Deadlines for abstracts: January 10, 2017

Information about acceptance of the papers: February 10, 2017

Authors of the papers presented at the conference will be invited to submit a reviewed version to the journal *Investigación Operacional* with no additional cost.

Fees

Fees include the Welcome Cocktail, Conference Dinner and a Volume of Abstracts:

150CUC: Foreign participants
90CUC: Foreign Students
150CUP: Cubans participants
90CUP: Cuban Students

Preliminary Overview of the Workshop

Tuesday 14 9:30-10:00 **Opening Session**
10:00-11:00 Registration
10:30-12:00 Welcome cocktail
12:00-13:00 **Opening Lecture**
13:00-13:30 Coffee Break
13:30-16:00 **Contributions.**

Wednesday 15 09:00-10:00 **Main Lecture**
10:00-10:20 Coffee Break
10:20-12:20 **Contributions**
12:30-13:30 Lunch
13:30-15:00 **Contributions**
15:00-15:10 Coffee Break
15:10-16:30 **Contributions**

Thursday 16 09:00-10:00 **Main Lecture**
10:00-10:20 Coffee Break
10:20-12:20 **Contributions**
12:30-13:30 Lunch
13:30-15:00 **Contributions**
15:00-15:10 Coffee Break
15:10-16:30 **Contributions**

Friday 17 09:00-10:00 **Main Lecture**
10:00-10:20 Coffee Break
10:20-12:20 **Contributions**
12:30-13:30 Lunch
13:30-15:00 **Contributions**
15:00-15:10 Coffee Break
15:10-16:30 **Contributions.**

Submission of Abstracts and papers

Researchers interested in presenting their results in the conference must submit an abstract in English of about 250 words (to appear in the Abstract Booklet) and an extended abstract (2-5 pages).

Abstracts shall have the following format

TITLE IN UPPERCASE AND CENTERED

Author 1* Author 2*,
* Institution 1, Country.
**Institution 2, Country.

Abstract

Keywords: Keyword 1; keyword 2;.....

The extended abstract will be a .pdf file with following style:

TITLE IN UPPERCASE AND CENTERED

Author 1* Author 2* Author 3**,
* Institution 1, Country
**Institution 2, Country.

Abstract

Keywords: Keyword 1; keyword 2;.....

Introduction

Section 1, Section2, Conclusions, Bibliography

Registration Form
12th IWOR (Habana, March 14-17, 2017)

Name: _____
Ph.D Student: yes ___ no ___
Institution: _____
Address: _____
Email: _____
Phone: _____ **Fax:** _____

I plan to make a contribution yes ___ no ___
Approximate title of the paper: _____

I am interested in publishing it yes ___ no ___

In your contribution are applied models of:

OPTIMIZACION: LINEAR_ NONLINEAR_ ,DISCRETE_ PARAMETRIC_ STOCHASTIC_

PROBABILITY AND STATISTICS: __ SAMPLING__ BIOSTATISTICS__ MULTIVARIATE
ANALYSIS__ NEURAL TECHNIQUES FOR DATA MINING__ PROBABILITY__
STOCHASTIC PROCESSES__

MATHEMATICAL ECONOMICS: GAME THEORY_ ECONOMICAL MODELS
_MICROECONOMY __

NUMERICAL ANALYSIS: GRAPH THEORY__ GEOMETRIC COMPUTATION__ META-
HEURISTICS__ NEURAL NETWORKS__ NUMERICAL LINEAR ALGEBRA__ NUMERICAL
SOLUTION OF DIFFERENTIAL AND DIFFERENTIAL-ALGEBRAIC EQUATIONS__

MULTICRITERIA DECISION MAKING: DECISION SUPPORT SYSTEMS_MULTI-
OBJECTIVE OPTIMIZATION_PREFERENCE MODELING_

MANAGEMENT SCIENCES__

OR EDUCATION__

PLEASE, SEND THIS FORM AS AN ATTACHMENT TO
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