First Announcement
16th International Conference on Operations Research

Havana (Cuba)
March 5–March 8, 2024

Organized by
Universidad de La Habana
Université Paris 1, Panthéon-Sorbonne

Co-Sponsors
Sociedad Cubana de Matemática y Computación
Asociación Cubana de Investigación Operacional
Asociación Latinoamericana de Investigación Operativa
Aims of the Conference

The ICOR promotes the exchange of experiences about applications of OR and computing issues for the management of big data analysis for the sustainable socio-economic development and human welfare. We foster contributions on theoretical results on mathematical methods, management of big data and business intelligence related to human health, environment enterprise development and regional development. Experiences on OR education, for strengthening capabilities in the application and cross-fertilization between different topics of the conference, are welcome. We invite researchers to organize special sessions devoted to one specific topics or to the application of different approaches to a particular problem.

The Conference covers contributions on:

- Artificial Intelligence & Decision Making
- Bioinformatics
- Biomathematics
- Business Intelligence
- Big Data
- Block Chain
- Cryptography Applications
- Management Sciences
- Mathematical Economics
- Multicriteria Decision Making
- Numerical Analysis
- Optimization
- Operations Research Applications
- Operations Research Education
- Probability and Statistics
- Transport and Logistics

Organizing Committee

Wilfredo Morales Lezca (Dean, Facultad de Matemática y Computación), Celia González González, Yanet Garcia, Genry Pérez Díaz.

Program Committee

Submission of Abstracts and Papers

People from scientific institutions as well as from practice, who are interested in presenting their research results in the conference, have to submit an abstract (only in English language) of about 250 words (to appear in the *Abstract Booklet*) and an Extended Abstract (3 - 5 pages) to be published in a digital *Conference Proceeding*.

Reviewed versions of full papers presented at the conference could be submitted to the journal *Investigación Operacional* with no additional cost.

Detailed information about Abstract and Extended Abstracts formats is available at the end of this announcement.

**Important Dates**

Deadlines for abstracts **January 15, 2024**

Information about acceptance of the presentation: **February 10, 2024**

**General Information**

**Prof. Dr. Sira Allende Alonso**
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**Prof Dr. Marie Cottrell**
SAMM Université Paris 1
Panthéon-Sorbonne
France
marie.cottrell@univ-paris1.fr

### Conference Fees

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<th>Foreign Participants</th>
<th>Face to face</th>
<th>On line</th>
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<td>Professional Participants</td>
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Submission of Abstracts and papers

Those 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). The conference is bilingual. The presentations may be in Spanish or English but the slides must be written in English.

The structure of the abstract should be as follows

TITLE IN UPPERCASE AND CENTERED

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

Abstract

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

The structure of extended abstract should be:

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

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. They will be evaluated using a double blind refereeing process.
Registration Form
16th ICOR (Habana, March 5-March 8, 2024)

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____

Thematic of your talk

• Artificial Intelligence
• Bioinformatics
• Biomathematics
• Business Intelligence
• Big Data
• Management Sciences
• Mathematical Economics
• Multicriteria Decision Making
• Numerical Analysis
• Optimization
• Operations Research Applications
• Operations Research Education
• Probability and Statistics
• Transport and Logistics

Please, send this form as an attachment to:

sira@matcom.uh.cu or marie.cottrell@univ-paris1.fr

You may contact eventos.fuh@gmail.com for paying the registration. The person in charge is Gabriela Méndez Crespo (DESAI, UH)