

# News / Anuncios

CONFERENCE-PLACE /CONFERENCIA-LUGAR	DATE AND CONTACTS/FECHA Y CONTACTOS
6TH INTERNATIONAL CONFERENCE ON STATISTICAL LANGUAGE AND SPEECH PROCESSING. SLSP 2018 MONS, BELGIUM	OCTOBER 15-17, 2018 <a href="http://slsp2018.irdta.eu/">HTTP://SLSP2018.IRDTA.EU/</a>
BIGSURV18 BARCELONA, SPAIN	OCTOBER 25-27, 2018 <a href="http://www.bigsurv18.org">WWW.BIGSURV18.ORG.</a>
META'2018 INTERNATIONAL CONFERENCE ON METAHEURISTICS AND NATURE INSPIRED COMPUTING MARRAKECH, MOROCCO	OCTOBER, 27-31,2018 <a href="http://meta2018.sciencesconf.org/">HTTP://META2018.SCIENCESCONF.ORG/</a>
VI LATIN AMERICAN WORKSHOP ON OPTIMIZATION AND CONTROL QUITO, ECUADOR.	SEPTEMBER 3 - 7, 2018 <a href="http://www.modemat.epn.edu.ec/lawoc2018/">HTTP://WWW.MODEMAT.EPN.EDU.EC/LAWOC2018/</a>
DVICEI2018 - FIRST INTERNATIONAL CONFERENCE ON STATISTICAL ADVICE OSLO, NORWAY	9 – 11 SEPTEMBER, 2018 <a href="mailto:RENE.HOLST@MEDISIN.UIO.NO">RENE.HOLST@MEDISIN.UIO.NO</a>
CLAIO 2018 LIMA, PERÚ	SEPTEMBER 24-27 , 2018 <a href="http://www.bigdssagro2018.com">WWW.BIGDSSAGRO2018.COM</a>
6TH CONFERENCE ON THE USE OF R IN OFFICIAL STATISTICS (UROS2018) THE HAGUE, THE NETHERLANDS	12 – 14 SEPTEMBER <a href="https://www.aanmelder.nl/uos2018">HTTPS://WWW.AANMELDER.NL/UROS2018</a>
AOS-OECD CONFERENCE 2018 PARÍS, FRANCE	19 – 21 SEPTEMBER <a href="mailto:IAOS2018@OECD.ORG">IAOS2018@OECD.ORG</a>
INAPE 2018 - BRAZILIAN SYMPOSIUM ON PROBABILITY AND STATISTICS SÃO PEDRO, BRAZIL	24 – 28 SEPTEMBER <a href="mailto:ASSOC.BRAS.ESTATISTICA@GMAIL.COM">ASSOC.BRAS.ESTATISTICA@GMAIL.COM</a>
INTERNATIONAL CONFERENCE ON BIG DATA MEETS SURVEY SCIENCE BARCELONA, SPAIN	25 – 27 OCTOBER <a href="http://www.bigsurv18.org">WWW.BIGSURV18.ORG</a>
INTERNATIONAL CONFERENCE ON TECHNOLOGY, ENGINEERING AND SCIENCE (ICONTES), ANTALYA, TURKEY.	OCTOBER 26-29, 2018 <a href="mailto:ICONTESOFFICE@GMAIL.COM">ICONTESOFFICE@GMAIL.COM</a>
2ND COLOMBIAN CONGRESS ON STATISTICS CALI, COLOMBIA	8 – 10 NOVEMBER <a href="http://congresoestadistica.sce.org.co/">HTTP://CONGRESOESTADISTICA.SCE.ORG.CO/</a>

CONFERENCE-PLACE /CONFERENCIA-LUGAR	DATE AND CONTACTS/FECHA Y CONTACTOS
THE TENTH INTERNATIONAL TRIENNIAL CALCUTTA SYMPOSIUM ON PROBABILITY KOLKATA, INDIA	27 - 30 DECEMBER <a href="http://WWW.CALCUTTASTATISTICALASSOCIATION.ORG">WWW.CALCUTTASTATISTICALASSOCIATION.ORG</a>
EMO 2019: 10TH INTERNATIONAL CONFERENCE ON EVOLUTIONARY MULTI-CRITERION OPTIMIZATION UNIVERSITY, EAST LANSING, MICHIGAN, USA	MARCH 10-13, 2019 <a href="https://WWW.EMO2019.ORG/">HTTPS://WWW.EMO2019.ORG/</a>
2019 STOCHASTIC PROCESSES AND THEIR APPLICATION EVANSTON, ILLINOIS, USA	JULY 8–12, 2019 <a href="http://WWW.SIAM.ORG/MEETINGS">HTTP://WWW.SIAM.ORG/MEETINGS</a>
10TH WORLD CONGRESS IN PROBABILITY AND STATISTICS/IMS ANNUAL MEETING SEOUL, SOUTH KOREA	AUGUST 17 – 21, 2020 <a href="http://WWW.SIAM.ORG/MEETINGS">HTTP://WWW.SIAM.ORG/MEETINGS</a>
ENAR 2020 SPRING MEETING NASHVILLE TENNESSEE, USA	MARCH 22 – 25, 2020 <a href="http://WWW.SIAM.ORG/MEETINGS">HTTP://WWW.SIAM.ORG/MEETINGS</a>
10 <sup>th</sup> IMS-BS WORLD CONGRESS IN PROBABILITY AND STATISTICS SEOUL, SOUTH KOREA	17 – 21 AUGUST, 2020 <a href="http://WWW.BERNOULLI-SOCIETY.ORG/">HTTP://WWW.BERNOULLI-SOCIETY.ORG/</a>

### Visit of Prof. Dr. Dave Harrington to La Universidad de La Habana

Prof. Dave Harrington visited the Group of Probability and Statistics of Universidad de La Habana in May 2018. The program was supported by the VRIP project Cuban-Flemish Training and Research Program in



Data Science and Big Data Analysis.

During the visit a course on Survival Analysis was developed. The discussions on the teaching materials were encouraging and useful for improving the notes and computation labs, which used R-codes. Dave distributed among the participants pdf copies of seminal papers as well as his personal web sites where the course and codes may be downloaded.

The participants were professors of the university as well as students of the Master in Sciences programs

in Biostatistics, and specialists from Centro de Ingeniería Molecular, Instituto de Medicina Tropical, Centro Nacional de Ensayos Clínicos and other institutions.

Unfortunately the usual Cuban friendly weather was not typical. Heavy raining was present during the visit of Prof. Harrington.



## 13<sup>th</sup> INTERNATIONAL WORKSHOP ON OPERATIONS RESEARCH<sup>++</sup>

Havana; March 12-15, 2019

### 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

Prof. Dr. Sira Allende Alonso  
Fac. Matemática y Computación  
Universidad de La Habana;  
Cuba

[sira@matcom.uh.cu](mailto:sira@matcom.uh.cu)

Prof Dr. Marie Cottrell  
SAMM Université Paris 1,  
Panteón-Sorbonne;  
France

[marie.cottrell@univ-paris1.fr](mailto:marie.cottrell@univ-paris1.fr)

### Organizing Committee

Raúl Guinovart Díaz: Dean, Facultad de Matemática y Computación, Genry Pérez, Danay Pérez.

### Program Committee

**S. Allende** [Chair, Havana], Y. Almeida [Havana], M.L. Baguer [Havana], C. Bouza [Havana], G. Bouza [Havana], B. Cornet [Paris 1-Kansas], B. Oviedo [Quevedo], **M. Cottrell** [Chair, Paris 1], J. Cochran [Alabama], A. Fernández [Havana] J. Daduna [Berlin], J. F. García [Tabasco], R. Gárciga [Havana], C. Hardouin, [Paris Ouest Nanterre], D. Haughton [Boston], L.R. Keller [California], S. Hernández [Xalapa], M. A. León [Pinar del Río], A. Marrero [Havana], G. Mohlenberg [Diepenbeek], M. Negreiros [Fortaleza], M. Nicado [Havana], M. Olteanu (Paris 1), Ll. Plà [Lleida], J. Rynkiewicz [Paris 1], J. Rodríguez [Villa Clara] A. Ruiz [Havana], Z Shkedy [Hasselt],. Stolletz [Mannheim], Ch. Tammer [Halle], L. Sandoval [Puebla], M. Sautto [Acapulco], V. Sistachs [Havana], L. Valdès [Havana],D. Valkenborg [Hasselt], Geert Molenberghs J.L. Verdegay [Granada], B-A. Wickström [Budapest],.

### 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 different approaches to a particular problem.

## **The Workshop covers contributions on:**

- Bioinformatics
- Artificial Intelligence
- Business Intelligence
- Multicriteria
- Probability and Statistics
- Operations Research  
Education
- Biomathematics
- Data Mining
- Management Sciences
- Numerical Analysis
- Optimization
- Data Science and Big Data

## **Important dates**

**Deadlines for abstracts:** January 30, 2019

**Information about acceptance of the papers:** February 15, 2019

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

### **Early payment** (before 31/12/2019):

220CUC: Foreign professional participants  
100CUC: Foreign Students  
250CUP: Cubans participants  
100CUC: Accompanying person:

### **Payment** (01/01/2019- 11/03/2019)

250CUC: Foreign professional participants  
120CUC: Foreign Students  
250CUP: Cubans participants  
100CUC: Accompanying person

### **Payment at desk**

280CUC: Foreign professional participants  
140CUC: Foreign Students  
250CUP: Cubans participants  
100CUC: Accompanying persons



Interuniversity Institute for Biostatistics  
and statistical Bioinformatics

## 1st HavanaR Workshop 2018

The first meeting of R users in Cuba, HavanaR 2018, will take place From 29-10-2018 to 02-11-2018. The workshop is organized jointly the Group of Probability and Statistics of Universidad de La Habana, I-Bioest, Hasselt University, Belgium and the R Forward taskforce. The workshop is sustained by the VRIP project Cuban-Flemish Training and Research Program in Data Science and Big Data Analysis. The workshop will be focus on visualization and exploratory analysis of high dimensional and multivariate datasets.

### Program:

- 29/10: Basic concepts of exploratory data analysis using R. Exploratory Analysis of high dimensional data using R (Adetayo Kasim, Durham University, UK and Ziv Shkedy, Hasselt University, Belgium).
- 30/10: Exploratory Analysis of high dimensional data using R (Adetayo Kasim, Durham University, UK and Ziv Shkedy, Hasselt University, Belgium).
- 31/10: HavanaR! Club 2018: The Cuban R users workshop with presentations of the participants.
- 01/11: Exploratory Multivariate Data Analysis using R (Julie Josse, Ecole Polytechnique, France).
- 02/11: Exploratory Multivariate Data Analysis using R (Julie Josse, Ecole Polytechnique, France).

### Objectives:

Providing of basic training on R with the objective of improving the capacities of the participants for developing studies on Big Data. The needed tools for performing Exploratory Data Analysis in this context will be provided.

The organizers intend to promote an open discussion on the experiences of the use of R in real life research in Cuba.

### Organizers Committee:

Cuba: Carlos Bouza, Sira Allende, Vivian Sistahs and Lizet Sánchez

Universiteit Hasselt: Ziv Shkedy, Dirk Valkenburg, Geert Molenberghs.

Co organizer: Grupo de Aplicaciones en Salud Humana y Medio Ambiente de la Red Iberoamericana de Estudios Cuantitativos Aplicados.

Interested person should send their interest to Ziv Shkedy and/or Carlos Bouza before September 15-2018.

The workshop is free but registration is mandatory. Registration can be done by email to [erbiostat@gmail.com](mailto:erbiostat@gmail.com) or [cbouza2002@gmail.com](mailto:cbouza2002@gmail.com), [bouza@matcom.uh.cu](mailto:bouza@matcom.uh.cu).

More details and materials will be available online in <https://er-biostat.github.io/Courses/>