



WAMS2013 Buenos Aires, Argentina November 24-27, 2013



General Chairs:

Prof.Agostino Bruzzone
Simulation Team M&S Net, University of Genoa, ITALY

Prof.Claudia Frydman LSIS, Marseille, France

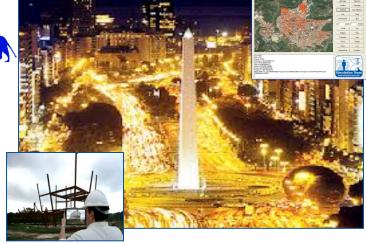
Program Chairs:

Prof.Sergio Junco

Universidad Nacional de Rosario, Argentina

The 6th WAMS concentrates on Applications of Simulation and Computer Technologies.

The WAMS 2013 is organized in the wonderful framework of Buenos Aires, Argentina and it is a great opportunity for the International Simulation Community to meet together in the wonderful framework of Buenos Aires during its Spring; in fact WAMS is a workshop very effective in networking and very useful to set up new proposals and projects. Worldwide specialists have the opportunity to participate and to interact within this important International Forum on Applied M&S. The audience will include both users, vendors and scientists operating in applying advanced techniques to the main application areas and sectors including Industry, Business, Logistics Environment, Services & Defense.



WAMS started as a series of international workshops organized in Latin America, AMS2004 (Rio de Janeiro) and AMS2006 (Buzios); these events were focusing on Application and Theory of Modeling & Simulation. In following years WAMS was organized in both side of Atlantic Ocean (i.e.Rio de Janeiro, Italian Riviera), while in 2011, WAMS was co-located with the International Marine Defense Show in St.Petersburg Russia organized in Joint Cooperation with SPIIRAS Russian Academy of Science.

In 2012, WAMS was held in Rome in connections with the NATO CAX Forum. Therefore, the WAMS 2013 is back in Latin America and it is expected to attract scientists, technicians and experts from world leading Universities, Institutions, Agencies and Companies.



www.liophant.org/conferences/wams



WAMS Exhibitors & Media Partners

WAMS exhibition provides and opportunity to Simulation Company and vendors to present their innovative solution to a wide audience; WAMS welcome also media sponsors of the event; for additional info on these issues please contact francesco.longo@simulationteam.com

Tutorial & Professional Courses

M&S SIREN Courses (www.mastsrl.eu/mscourses) and SILENI Seminars (www.liophant.org/sileni)could be held in Multi-Conference; connection with WAMS registration modules and tentative schedule will be available on the web, please contact marina.massei@liophatn.org. The M&S Courses are organized in cooperation with MITIM-DIPTEM University of Genoa, Simulation Team and with Patronage Liophant Simulation and include foreground assessment for Simulation Team Professional Certification



















Final Camera-Ready Submission

through content extension.

Notification of Acceptance



Extended abstracts, full draft papers or other

proposals should be submitted for the review process

Each extended abstract must include the title,

authors, affiliations, addresses, main body and references for proper positioning in the conference.

Each paper will be reviewed by at least two members of the International Program Committee taking into

consideration scientific quality, originality and

relevance. Only original papers, written in English will

Your camera ready paper must be submitted through

the conference website. Authors of accepted papers

are expected to attend the conference, present their

works, transfer copyright and pay conference registration fees at the time their camera ready

papers are submitted. Conference best papers will

be directed to International Journals for inclusion



Nov. 20, 2012

May 15, 2013

June 15, 2013

July 15, 2013

Scientifically Sponsored by

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EXAMPLES OF TOPICS

- · Artificial Intelligence
- · Artificial Neural Networks
- Automation
- Business Process Re-Engineering •
- · Business Intelligence
- · Cloud Computing
- · Company Intelligent Management
- Crowdsourcing
- Customer Satisfaction
- · Concurrent Engineering
- Data Farming
- · Data Fusion
- · Data Warehousing
- · Decision Support Systems
- Effective Design
 - · Electronic Data Interchange
 - Engineering & Design
- Fuzzy Logic
 - Genetic Algorithms

- **Human Behavior Modeling**
- Knowledge Based Systems
- Mobile Solutions
- M&S Methodologies, Techniques & Applications
- Logistics Networks
- **Network Management**
- Organizational Modelling
- **Process Simulation**
- **Process Consulting**
- **Production Simulation**
- Social Sciences
- Strategic Consulting
- **Total Quality Management**
- Resources Planning
- Safety in Work Environment
- Scheduling
- Security & Intelligence
- Serious Games

Program.



















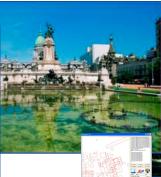
Paper submission

Paper Submission

be accepted.

Deadlines Track Proposals

through the conference website.





EXAMPLES OF APPLICATIONS

- · Aerospace and Defense
- · Agriculture
- Communications
- · Customer Relationship Management
- Emergency Planning & Management
- Enterprise Resource Management (ERP) •
- Environment Management
- · Food and Beverage
- Finance
- · Games & Entertainment
- · Health Care Systems
- · Human Resource Management
- · Industrial Plants
- · Industrial Engineering
- Information Support Systems
- Infrastructure Planning & Design
- · Intelligent Forecasting
- · Inventory Management

- Iron and Steel
- Logistics & Manufacturing
- Military Applications
- Oil and Gas
- Operations
- Product Data Management (PDM)
- Production Planning & Management
- **Project Management**
- Power Industry
- Public Services
- Renewable Resources
- Safety and Security
- Sales Forecasting
- Strategic Decision Making
- Supply Chain Management
- Sustainability
- Strategic Decision
- Supply Chain Management
- · Water Resources

Simulating the present...

... to save the Future

For further information please contact: www.liophant.org/conferences/wams

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