







EUROSIM 2019 LA RIOJA (SPAIN), JULY 1ST-5TH 10th Congress of the Federation of European Simulation Societies

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Presentation and CfP. EUROSIM Congresses are the most important modelling and simulation events in Europe. For EUROSIM 2019, we are soliciting original submissions describing novel research and developments in the following (and related) areas of interest: Continuous, discrete (event) and hybrid modelling, simulation, identification and optimization approaches. Two basic contribution motivations are expected: M&S Methods and Technologies and M&S Applications. Contributions from both technical and non-technical areas are welcome.

Congress Topics. The EUROSIM 2019 Congress will include invited talks, parallel, special and poster sessions, exhibition and versatile technical and social tours. The Congress topics of interest include, but are not limited to:

Intelligent Systems and Applications

Hybrid and Soft Computing

Data & Semantic Mining

Neural Networks, Fuzzy Systems & Evolutionary Computation

Image, Speech & Signa! Processing

Systems Intelligence and Intelligence Systems

Autonomous Systems

Energy and Power Systems

Mining and Metal Industry

Forest Industry

Buildings and Construction

Communication Systems

Circuits. Sensors and Devices

Security Modelling and Simulation

Bioinformatics, Medicine, Pharmacy and Bioengineering

Water and Wastewater Treatment, Sludge Management and Biogas

Condition monitoring, Mechatronics and maintenance

Automotive applications

e-Science and e-Systems

Industry, Business, Management, Human Factors and Social Issues

Virtual Reality, Visualization, Computer Art and Games

Internet Modelling, Semantic Web and Ontologies

Computational Finance & Economics

Simulation Methodologies and Tools

Parallel and Distributed Architectures and Systems

Operations Research

Discrete Event Systems

Manufacturing and Workflows

Adaptive Dynamic Programming and Reinforcement Learning Mobile/Ad hoc Wireless networks, mobicast, sensor placement, tar-

get tracking

Control of Intelligent Systems. Robotics, Cybernetics, Control

Engineering, & Manufacturing

Transport, Logistics, Harbour, Shipping and Marine Simulation

Registration. Early Late (after 10th June)

Regular Fee $445 \in 495 \in$ Student Fee $200 \in 250 \in$ Accompanying Persons $145 \in 195 \in$

Important Dates.

Submission deadline 14th May Acceptance deadline 20th May Final submission deadline 30th May

Congress Venue & Social Events The Congress will be held in the City of Logroño, Capital of La Rioja (Spain) very well-known by the Rioja red wines. The main venue and the exhibition site is the University of La Rioja (UR), located on a modern campus in Logroño, capital of La Rioja, where 7500 students are registered. The UR is the only public University in this small, quiet region in Northern Spain.

La Rioja offers three main points of interest to its visitors:

- The wine and the cellars. La Rioja was the first region with qualified designation of origin and is a World reference for the red wines quality. Its wineries combine modernity with history and tradition, and the wine museum is the world's largest dedicated to this food. Wine is the center of La Rioja's culture, economy and society.
- The monasteries, among which are Cañas, Valvanera, Santa Maria La Real, and of course the San Millán de la Cogolla monasteries (Suso and Yuso), cradle of the first words written in the Spanish language, included in UNESCO's World Heritage List in 1996.
- The Santiago's Road, which for centuries has made constant and continuous the visit of pilgrims to the city, where they are always welcome. Logroño is one of the main cities of the main Santiago's road in Spain, known as the French route (Jaca, Pamplona, Logroño, Burgos, León, Astorga, Santiago).

In addition to these attractions of La Rioja, Logroño, its capital, with a historical helmet with four remarkable religious monuments (Santa María La Redonda, Santiago, San Bartolomé and Santa María de Palacio), is well known for Laurel Street, the most famous Street of *Tapas* in Spain

Of course, social events will reflect these interest points, as can be verified in the Program.

Additionally, the situation in Logroño allows visits to wonderful environments less than 2 hours away (San Sebastian, Burgos, Bilbao, Zaragoza, Pamplona, etc.).













Program & Scheduling

The Congress includes three days of work (Tuesday to Thursday) combined with cultural and social activities, a previous day of simulation courses and pre-reception (Monday), a day devoted to cultural and technical activities (Friday), and finally, as an extension, the possibility of a trip (Saturday) to the festivities of San Fermines in Pamplona. All this is detailed in the Program:

Monday 1st July

Morning: Free courses on continuous and discrete events simulation.

Lunch and coffee breaks

Evening: Dinner and Rioja Wine Tasting Course



Tuesday 2nd July

Morning: Plenary sessions. Reception at the city hall.

Lunch and coffee breaks

Afternoon: Parallel sessions (optional visit to the Wine Mu-

seum for those who cannot visit it on Saturday)

Evening: Dinner in the old town



Wendsday 3rd July

Morning: Parallel sessions Lunch and coffee breaks Afternoon: Parallel sesions

Evening: Walk for the Santiago's road in the city to the Gala

Dinner in a Winery (and visit to the winery)



Thursday 4th July

Morning: Parallel sesions Lunch and coffee breaks Afternoon: Parallel sesions

Evening: Guided visit to the oldtown and Dinner of tipical

tapas at bars of Laurel Street



Friday 5th July

Technical and Cultural visits, including the Wine Museum, Wineries (such as the famous Marques de Riscal, of architect Frank Gehry), and the well-known monasteries (Suso, Yuso, Cañas, Santa María La Real, San Millán, and Valvanera).

Saturday 6th July

As an extension of the activities, and taking advantage from the vicinity of Pamplona, the well-known city for the festivities of *San Fermines* and the bullfights for its streets during the festivities, immortalized by Heminway, there will be an excursion to the event of the official beginning of the festivity, with "*el chupinazo*" (rocket announcer).

EUROSIM 2019 LA RIOJA

10th Congress of the Federation of European Simulation Societies (Eurosim www.eurosim.info)

July 1 - 5, 2019, Logroño (La Rioja), Spain

www.eurosim2019.com

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