

Second International Conference on Health Care Systems Engineering, Lyon, France 27-29 May 2015

Scope

This conference provides an opportunity to discuss operations management issues in health care delivery systems. Scientists and practitioners will have the opportunity to discuss about new ideas, methods and technologies for improving the operation of health care organizations. The event will emphasize the research in the field of health care systems engineering developed in close collaboration with clinicians.



Topics

Scientists and practitioners are invited to present their current research topics in the area of the healthcare modelling, simulation, optimization, control and management. Papers will be presented in the presence of clinician commentators. Topics include (but are not limited to) areas such as the following:

- Modelling, simulation and optimisation in healthcare organisations
- Modelling, simulation and optimisation in patient care
- Emergency, Emergency management plan
- Surgery
- Hospital drug logistics
- Diagnostic laboratories
- Home care

Paper submission

The conference proceedings with all accepted papers will be published in an issue of the series **Springer Proceedings in Mathematics & Statistics** (with ISSN). A paper should not have more than 10 pages. Detailed instructions and template files are available on the conference web site <http://disp-lab.fr/hcse2015/>

Important dates

- **February 22, 2015:** Full paper submission
- **February 27, 2015:** Acceptance/Rejection notification
- **April 2, 2015:** Final camera-ready papers due in electronic form

Organizing Committee

Andrea Matta (*Shanghai Jiao Tong University*), Evren Sahin (*Ecole Centrale Paris*), Jingshan Li (*University of Wisconsin-Madison*), Alberto Sanna (*Ospedale San Raffaele*), John Fowler (*Arizona State University*), Nico J. Vandaele (*Katholieke Universiteit Leuven*), Alain Guinet (*INSA de Lyon*), Sylvie Meyran (*Centre Hospitalier Saint-Joseph Saint-Luc*), Jean-Pierre Lavignon (*Centre Hospitalier Saint-Joseph Saint-Luc*)...

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