

The 6th International Conference on System Modeling and Optimization (ICSMO 2018)

Université
de Valenciennes
et du Hainaut-Cambresis

University of Valenciennes, Valenciennes, France

February 7-11, 2018

Topics

Agent Based Simulation
Application of Simulation Software
Biomedical visualization and applications
Bond Graph Modelling
CAD/CAE/CAM/CIMS/VP/VM/VR
Chaos Modelling, Control and Signal Transmission
Circuit simulation & modeling
Computational and Systems Biology
Computer Games and Simulation
Computing and Simulation applications in education
Computing and Simulation applications in military field
Databases and visualization
Device simulation & modeling
Perceptual issues in visualization and modeling
Pervasive computing and simulation technology
Process simulation and modeling
Production, Logistics and Transport
Prototyping and simulation
Real-time modeling and simulation
Simulation and Modelling in Molecular Biology
Simulation Application in Industry

Discrete and numerical simulation
Embedded computing and simulation technology
Emerging technologies and applications
Finite and boundary element techniques
High Performance Computing & Simulation
Information and scientific visualization
Intelligent computing and simulation technology
Interaction paradigms and human factors
Internet, web and security visualization
Knowledge-based simulation
Mathematical Modelling and Application
Methodology and technology
Modelling and Simulation Methodologies
Networked Modeling and Simulation technology
Object-oriented simulation
Parallel and distributed computing simulation
Parallel and Distributed Software
Simulation of Complex Systems
Simulation of Intelligent Systems
Simulation, Experimental Science and Engineering
Simulator

* For more topics please log in <http://www.icsmo.org/cfp.html>

Venue

University of Valenciennes,
Valenciennes, France
(Campus Mont Houy)

• High quality urban transport : 1 tramway line between city center and campus

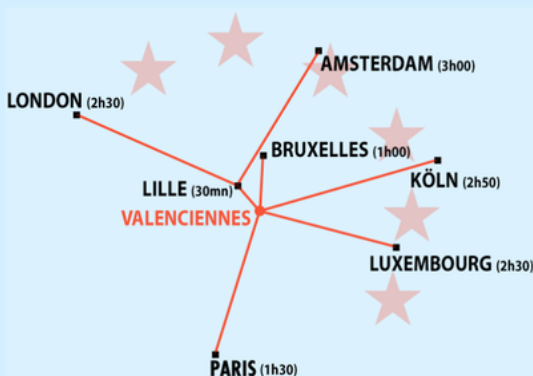
• 3 international airports within 2 hours of Valenciennes :
Lille-Lesquin (25 mn),
Roissy Charles de Gaulle (1h45),
Brussels (1h)

• A high-performance train network :
Valenciennes gare TGV –
10 trains per day to Paris

• A European highway network linking Valenciennes to all major business centers



Valenciennes :
Heart of North-Western Europe



Keynote Speakers

Prof. Dan Zhang

York University, Canada

Prof. Saïd Hanafi

University of Valenciennes, France

Prof. Farouk Yalaoui

Université de Technologie de Troyes, France

Prof. Belkacem Bouamama

Ecole Polytechnique de Lille, France

Website:

www.icsmo.org

Submission Deadline:

December 10, 2017

Contact Us

Milley Hu

E-mail: icsmo@iacsit.org

Tel: +86-132-6777-7771