



2017 Summer Simulation Multi-Conference (SummerSim 2017)

49th Summer Computer Simulation Conference (SCSC 2017)

July 9 - 12, 2017 | Bellevue, Seattle Suburb, Washington, USA

EMERGENCY MODELING AND SIMULATION (EMS'17)

TRACK CHAIRS

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AIMS AND SCOPE

Nowadays continuous incidents, terrorist threats, catastrophic events have strongly underlined the need to plan and organize better responses to emergency situations.

The track offers the possibility to present scientific results and critical issues concerning emergency responses procedures using Modeling and Simulation.

TOPICS

- Simulation and testing of emergency scenarios
- Personnel training through Simulation;
- Modeling & Simulation of human crowd behavior;
- Modeling & Simulation of critical incidents;
- Synthetic and Virtual Environments for emergency situations;
- Medical emergency Simulation;
- Police, fire emergency Simulation;
- Emergency response Simulation;
- Simulation games for incidents and threats management;
- Modeling & Simulation of terrorist attacks;
- Modeling & Simulation of natural disasters;
- Emergency management systems;
- Emergency response Simulation in supply chain and logistic networks.

SUBMISSION GUIDELINES

For submission guidelines go to <http://scs.org/authorskit/>. Papers should be submitted through the following link: <http://www.softconf.com/sim/SCSC17/>.