iEMSSs Toulouse 2016
10 – 14 July
France
Destination event
Hi-Tech: space and aeronautic

- A dynamic industry in innovation and high technology
- European Capital of the space industry
- World center for aeronautics: #1 in Europe, #2 in the world
- #1 in France in the onboard electronic systems industry
- Three world competitiveness clusters (aerospace, cancer and agriculture)
Lively

1,200,000 inhabitants (4^{th} city in France)
120,000 students – 3 universities
14th July
National Day

Toulouse town hall

Capital of Culture
Foods & Beverage
Theme proposal:

8th International Congress on Environmental Modelling and Software (iEMSSs)
July 10-14, 2016, Toulouse, France
Supporting Sustainable Futures

Committee Chair persons:

Sabine Sauvage and José Miguel Sanchez Perez - CNRS (France)

- Local organizing committee: students and researchers from our laboratory and local and institutions involved in Environmental modeling and Software (INRA, Météo-France, IRIT, IMFT, EDB, LEGOS, GET, IMT...).

For Scientific committee: a call will be send to IEMSS group.
International Network on watershed data and modelling in Environmental resources

- Yantze (China): Biofilm, Reservoir, Sediment transport / wetlands areas
- Obi, Yenisei: Permafrost hydrology
- Parana: Reservoir processes
- Canada: Saint Laurent: Wetlands processes
- Europe: Alluvial areas: interaction between surface water and groundwaters
- Oued rivers: Hydrology and pollutants transport in non permanent rivers
- Asia: Vietnam, Laos, Cambodia: Hydrology sediment, in tropical rivers
- Brasil: Amazone river: alluvial wetland processes
- Cuba: Metals transport, Karst system
- Yantze (China): Biofilm, Reservoir, Sediment transport / wetlands areas
- Europe: Alluvial areas: interaction between surface water and groundwaters
- Canada: Saint Laurent: Wetlands processes
- Obi, Yenisei: Permafrost hydrology
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- Cuba: Metals transport, Karst system
- Asia: Vietnam, Laos, Cambodia: Hydrology sediment, in tropical rivers
- Brasil: Amazone river: alluvial wetland processes
The aim of the conference:

To connect different research communities involved in Environmental modeling and developing software for research, education in a context of environmental changes.

Promote contact between physical, social and natural scientists, economists and software developers as well as companies involved in this field.

Improve the link between scientists and decision makers/advisors in the field of environmental modeling and software development in a context of environmental changes.

Invite European Stakeholders to the conference and open a special session for them: what they need now, what are the challenges according to them? what tools they use etc …

Organize different workshops according to the demand. It can be technical workshops on tools for example, or a workshop about a specific theme with different presentations and discussions, we can imagine a workshop on how to use climate change scenarios output.
The 2016 conference will be the eighth iEMSs International Congress on Environmental Modelling and Software. This conference will serve as a venue for scientists, researchers, and environmental managers to meet and discuss the state of the art and science in our field and is expected to follow a rich and well-established tradition of facilitating such interactions.