



Iran University of Science and Technology  
Faculty of Architecture and Urbanism  
Dep. of Urbanism – EASAF



UNIVERSITÉ  
FRANÇOIS - RABELAIS  
TOURS  
Université François-Rabelais  
Ecole Polytechnique de l'Université de Tours  
CITERES-IPAPE

## Dynamics of Space; Mobility & Relationality

2<sup>nd</sup> International Conference on “Spatial Mobility & Urbanism”  
With Special Sessions and Workshops  
October 18-19, 2014  
Iran University of Science & Technology(IUST), Tehran, Iran

Organized by

Engineering Analysis of Spatial Arrangement Factors (EASAF) Research Laboratory  
School of Architecture, Iran University of Science and Technology (IUST), Iran  
and

Ingénierie du Projet d'Aménagement - Paysage et Environnement (IPAPE),  
Ecole Polytechnique d'Aménagement, Univ. François-Rabelais de Tours, France

### Call for Papers & Special Session

(Deadline for abstracts: September 1, 2014)

EASAF research laboratory in cooperation with IPAPE research group aims to hold a two day conference focusing on “Dynamics of Space” as part of a series of international conferences with the theme of “Spatial Mobility and Urbanism”. We invite all researchers working in this field to submit their work. ***The conference is also open to special session proposals which highlight important research directions within the given context.***

Spatial mobility is a way of organizing space. Mobility of all sorts and scales, whether related to transportation, information and knowledge, economy or energy, transcends boundaries and represents the mobile spatial dynamics in what is referred to as networked societies, frequently described by words such as flows and relations. A relational approach to territory can help understand the changes, an approach that integrates the realities of mobility not in territories based on proximity but rather on relationships that links places.

In this context, the aim of the conference is to discuss the newest findings regarding the theme in terms of both theoretical researches and case studies in order to create an understanding of, and debate issues related to, dynamics of space.

## Theme

- From Physical Planning to the Planning of Flows and Relations
  - Relational approach: conceptions, requirements and obstacles
  - Participation and Relation: From planning for people to planning with people
  - Urban actors' benefits and conflicts in planning
  - Urban governance and spatial speculation
- Analysis of Spatial Consequences of HSR (High-Speed Rail) Development
  - Socio-spatial impacts of High-Speed Rail transport development
  - Risk and damage in spatial railway development
  - Metro stations, urban identity and evolution of urban geography
  - Transportation and spatial equilibrium
- Spatial Mobility in Border Regions
  - Economic exchanges in borderland regions and development potentials
  - Spatial strategic opportunities and threats in borderland regions
  - Borderland international activities from division to cooperational integration
  - Cross-border spatial mobility and socio-cultural evolution
- Metropolisation of Urban Regions
  - Activities concentration and dispersal in urban regions
  - Multi-centric policies and spatial equilibration in mega-city regions (new-cities development)
  - Urban sprawl and informal expansion of settlements
  - Urban governance challenges and territorial actors conflicts in mega-city regions
- Telecommunication and Urban Network Development
  - Telecommunication technologies and socio-cultural evolution of life-style
  - Land use planning standards for activities in virtual spaces
  - New structure and hierarchy for urban network and inter-city relations

## Abstract Submission

Please submit an abstract of no more than 300 words containing:

Thematic Principal,

Problematic and Questions,

Methodology and Expected Results,

and a short biography of 100 words to the organizational board: [EASAF@iust.ac.ir](mailto:EASAF@iust.ac.ir) by Sunday, September 1<sup>st</sup>, 2014.

Please indicate what session the paper is being submitted for. **Submissions are welcome in English and French.**

Use the provided template for the abstracts submission.

We will finalize the sessions and inform all respondents of the outcome by September 10<sup>th</sup>, 2014.

A full paper will be required by October 6<sup>th</sup>, 2014 at the latest, which can be any length, and contain pictures, graphs, tables etc.

## Contact

For any further questions concerned with:

-Scientific committee please contact Denis Martouzet ([denis.martouzet@univ-tours.fr](mailto:denis.martouzet@univ-tours.fr)) or Reza Kheyroddin ([reza\\_kheyroddin@iust.ac.ir](mailto:reza_kheyroddin@iust.ac.ir)).

-Organizing committee please contact Atefeh Soleimani ([soleimanir@arch.iust.ac.ir](mailto:soleimanir@arch.iust.ac.ir)).

## **Calendar**

Abstract submission: September 1, 2014.

Notification of acceptance: September 10, 2014.

Full Paper submission: October 6, 2014 (either a Five-page short version or a full paper).

Conference Meeting: October 18-19, 2014

## **Publication**

The rich papers accepted in the conference will be published in a special issue of a scientific journal of urban and regional researches after proceeding. The papers will be subjected to the evaluation process of the intended journal as well.

## **Confirmed Panel Discussions:**

- Analysis of spatial consequences of HSR (High-Speed Rail) Development in Iran
- Spatial Mobility in Border Regions: Baneh Border region of Kurdistan, Iran
- From Physical Planning to the Planning of Flows and Relations: The new challenges in spatial mobility

## **Invited Scientific Committee**

**Nathalie Brevet**, Associate Professor, Polytechnic School, University of Tours, Team member (IPAPE).

**Laurent Bridel**, Professor, University of Lausanne, Faculty of Geo-science, Switzerland.

**Walter Leimgruber**, Emeritus Professor, Human Geography Group, Faculty of science, University of Fribourg, Switzerland.

**Denis Martouzet**, Professor, Polytechnic School, University of Tours, Team Manager (IPAPE).

**Dominique Mignot**, Professor, Joint scientific director - IFSTTAR, Member of the Executive Board of FERSI, Co-Chair of the Advisory Board of ETRR.

**Simon Marvin**, Professor Carillion Chair of Low Carbon Cities and Communities, Department of Geography Science Laboratories South Road, Durham, UK