

## ORGANIZING COMMITTEE

DICAM University of Bologna  
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Université Gustave Eiffel  
H. Imine, M.L. Poiret, M. Patte, A. Cadot

## CONTACT

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## REGISTRATION

Registration includes the complete accommodation, technical tours and participation in the arena.

### Individual FEE

Subscription with hotel (3 nights)	650 €
Subscription without hotel	350 €

**Deadline 15 May 2024**

To pre-register please fill out the form at the link:

<https://forms.gle/gzkrdAFyemxRmKHS9>

Following registration confirmation, information for the payment procedure will be sent.

## DESCRIPTION

The INTERNATIONAL PHD COURSE @ LIA- NEXTRIM is an intensive 1-week course for doctoral students on topics relating to infrastructure and mobility. In particular, teachers are invited to update participants on research developments in the fields relating to road safety, road asset management, traffic and sustainable mobility with a particular focus on the human factor and new driving support technologies.

## PARTNER



LIA NEXT-RIM is an interactive laboratory for sustainable mobility and infrastructures of the future. The new structure was born from an agreement between the University of Bologna and the Université Gustave Eiffel.



CLEAR-Doc aims at attracting, at Université Gustave Eiffel, 30 promising PhD from all around the world in the field of the “City of tomorrow” in order to improve their research capacity and soft skills through high quality and fair selection and supervision.



MOST – Sustainable Mobility National Research Center and received funding from the European Union Next-GenerationEU. Under the auspices of Spoke 7 (CN 00000023 – PNRR – M4C2 INV. 1.4).



The SIV Italian Society of Road Infrastructures, represents the academic world of (SSD) ICAR/04 for the diffusion of culture and scientific knowledge in the field of road infrastructures.



AIIT «Italian Association for Traffic and Transport Engineering» is a point of reference between experts in mobility, traffic and transport topics.

# COMI

Course @ lianextrim for  
Mobility and Infrastructure

*International PhD Course*

24/27 June 2024  
Marne la Vallee, Paris

 **Université  
Gustave Eiffel**

ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA  
DIPARTIMENTO DI INGEGNERIA CIVILE,  
CHIMICA, AMBIENTALE E DEI MATERIALI



## PROGRAMME

### Monday June 24th 2024

10.00-11.00: Registration, Welcome Break  
 11.00-11.30: Opening Ceremony  
 S. Piperno, Vice-President Research, Université Gustave Eiffel  
 11.30-12.00: Introduction  
 H. Imine and A. Simone, coordinators of LIA NextRIM  
 12.00-13.30: Keynote  
 Prof. S. Mammar, Université d'Evry Paris-Saclay  
 13.30-14.30 : Lunch  
 14.30-15.45 : G. Bifulco, Università di Napoli Federico II  
 15.45-17.00 : D. Chiola, Movyon

### Tuesday June 25th 2024

#### MODULE 1: INFRASTRUCTURE MANAGEMENT

Chairman: A. Simone  
 09.15-10.30: C. Lantieri, Università di Bologna  
 10.30-11.00: Break  
 11.00-12.30: A. Lhostis, Université Gustave Eiffel  
 12.30-13.30: Lunch  
 13.30-15.00 : F. Canestrari, Università Politecnica delle Marche  
 15.00-16.00 : V. Ranieri, Politecnico di Bari  
 16.00-18.00: Technical visits

### Wednesday June 26th 2024

#### MODULE 2: SAFETY AND TRANSPORT

Chairman: H. Imine  
 09.00-10.30: Keynote  
 Prof. M. Basset, Université de Mulhouse  
 10.30-11.00: Break  
 11.00-12.30: D. Gruyer, Université Gustave Eiffel  
 12.30-13.30: Lunch  
 13.30-15.00 B. Barabino, Università di Brescia  
 15.00-16.30 N. Farhi, Université Gustave Eiffel  
 16.30-17.00: Break  
 17.00-18.00: F. De Crescenzo, Università di Bologna

## PROGRAMME

### Thursday June 27th 2024

#### MODULE 3: HUMAN BEHAVIOUR IN TRANSPORTATION

Chairman: V. Vignali  
 09.00-10.30: M.N. Postorino, Università di Bologna  
 10.30-11.00: Break  
 11.00-12.30: R. Bremond, Université Gustave Eiffel  
 12.30-14.00: Lunch

## PHD COMPETITION

### Thursday June 27th 2024 (14:00-16:00)



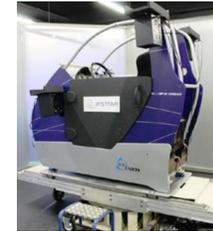
FORUM  
@LIA-NEXTRIM

The **FORUM@LIA-NEXTRIM** is an occasion for idea sharing and comparison, in which PhD candidates and young researchers present specific and interesting topics in the fields of the infrastructure and transport sciences. FORUM@LIA participants must attend the School. The Scientific Committee of the FORUM@LIA will award **3 prizes** based on the following criteria:

- **best technological impact;**
- **best innovative idea;**
- **best experimental activity.**

The deadline for FORUM@LIA-NEXTRIM participation will be the same deadline of the registration (15 May 2024). The research will be presented in English during the Forum session. Duration of exposure will be determined according to the number of speakers (further information will follow). The applicants are requested to fill google form and send 2 pages long abstract and a declaration of release to the contact mail.

## TECHNICAL VISITS



The **PICS-L** (Lab on Perceptions, Interactions, Behaviours & Simulations of road and street users): conducts pluridisciplinary research to observe, understand, improve and evaluate the mobility of individual road and street users.



**SENSE - CITY**: "climate mini-city", is a vast reconfigurable mobile hall of 400m<sup>2</sup> capable of hosting, under controlled environmental conditions, realistic urban scenarios.

## VENUE



Université Gustave Eiffel, 5 boulevard Descartes, Champs-sur-Marne, 77454 Marne-la-Vallée cedex 2

## ACCOMMODATION FOR 24-25-26 NIGHTS



Ibis Marne la Vallée Champs - 8 Boulevard Newton, Cite Descartes, 77420 CHAMPS SUR MARNE, Francia