





#### **ORGANIZING COMMITTEE**

DICAM University of Bologna A. Simone, C. Lantieri, V. Vignali, M. Pazzini

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 NextRIM

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 Universitè Gustave Eiffel.



CLEAR-Doc aims at attracting, at Universitè 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 SIIV 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.





# C@MI

Course @lianextrim for Mobility and Infrastructure

> International PhD Course 24/27 June 2024 Marne la Vallee, Paris

















#### 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: M.N. Postorino, Università di Bologna







#### **PROGRAMME**

#### Thursday June 27th 2024

**MODULE 3: HUMAN BEHAVIOUR IN TRANSPORTATION** 

Chairman: V. Vignali

09.00-10.30: F. De Crescenzio, 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 minicity", 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**



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