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.

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 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.

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.

CONTACT
Prof. Claudio Lantieri 00390512093523
Mail: claudio.lantieri2@unibo.it
Dott. Hocine Imine 0033181668356
Mail: hocine.imine@univ-eiffel.fr

DESCRIPTION

Course @ lianextrim for Mobility and Infrastructure
International PhD Course
24/27 June 2024
Marne la Vallee, Paris
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: M.N. Postorino, Università di Bologna

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.

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, Cité Descartes, 77420 CHAMPS SUR MARNE, Francia