

7 & 8 November, 2013



2nd Seminar of the Chair in Eco-design of Buildings and Infrastructure

At the «Institut Océanographique de Paris»

Thursday, 7th November - Workshop Day

OPTIONAL

To celebrate the 5th anniversary of the Eco-design of Buildings and Infrastructure Chair, ParisTech and VINCI organize a day of conferences and debates.

The purpose of this seminar is to present the eco-design tools that have been developed by ParisTech in the past five years, and to explore their potential applications in real-life projects.

We also invite you to attend optional eco-design workshops the day before the seminar. Please note that places are limited for the workshops!

9h00

Welcoming of the participants

«Eco-design»

9h30 - 12h00

Eco-design « Masterclass »

Bruno Peuportier, MINES ParisTech

Fabien Leurent, École des Ponts ParisTech

Jean Roger-Estrade, AgroParisTech

Lunch

«Eco-design Workshops»

Workshops provide hands-on experience with the eco-design tools developed by ParisTech.

Each participant attends two workshops among the three proposed below:

13h30 - 17h45

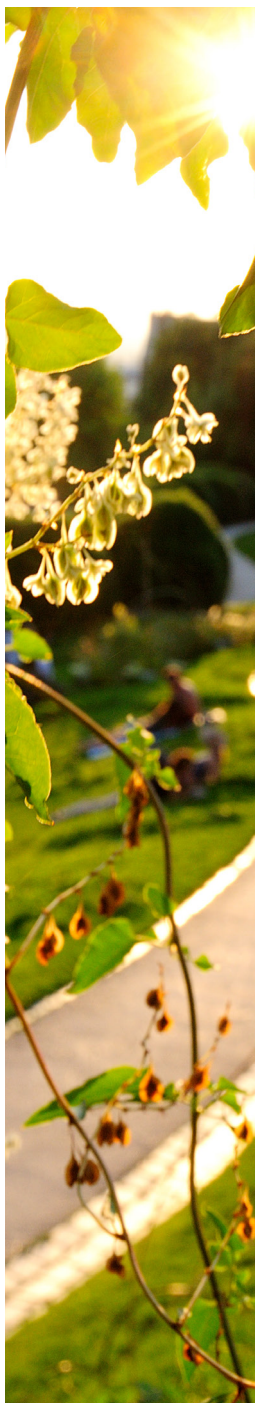
- **NewDistrict Group**, led by Eurovia
Tracking the impact on biodiversity of an urban development project
- **novaEQUER Group**, led by VINCI Construction France
Optimizing the energy and environmental performance of an urban district
- **Car Park Group**, led by VINCI Park
Putting into practice the eco-design of a car park

18h00

Feedback from workshops

20h00

Dinner



Friday, 8th november - Seminar

9h00

Welcoming of the participants

9h30

Xavier Huillard's speech (to be confirmed)

«Progress and Achievements of the Chair»

10h00 - 12h30

- Modeling transport modes and land use
- Car park and proximity transport
École des Ponts ParisTech

>> *VINCI Autoroutes & VINCI Park's testimony*

Break

- Life cycle simulation on a micro-urban scale
- Buildings Energy : management and rehabilitation
MINES ParisTech
- Evaluating and tracking the evolution of urban biodiversity
AgroParisTech

>> *VINCI Construction & VINCI Energies' testimony*

Lunch

«International Best Practices in Eco-design»

14h00 - 15h30

- Eco-design in the United Kingdom, by Darren Robinson
- Eco-design in Belgium, by André de Herde
- Eco-design in Germany and Switzerland, by Niklaus Kohler

Break

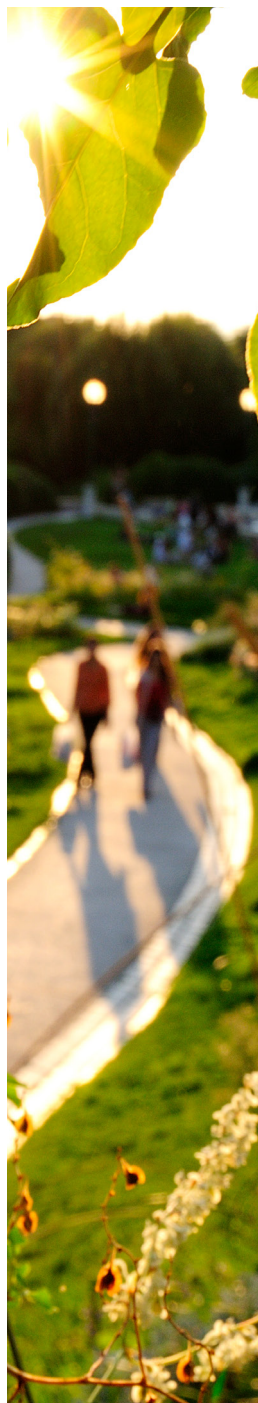
«Upcoming Research Projects»

15h45 - 17h00

Roundtable on the upcoming research projects of the Chair: urban agriculture, consequential life-cycle assessment, life-cycle assessment of transport infrastructure, etc.

17h00

Conclusion by Christian Caye



LES VRAIES
RÉUSSITES
SONT CELLES
QUE L'ON
PARTAGE