



# AUTONOMOUS VEHICLES: ACCEPTABILITY AND IMPACTS ON SOCIETY

**FRIDAY, NOVEMBER 24, 2017**  
AT IAU 15 RUE FALGUIÈRE,  
PARIS, 15TH ARRONDISSEMENT

# AUTONOMOUS VEHICLES: ACCEPTABILITY AND IMPACTS ON SOCIETY

Autonomous vehicles are held to be the next shift in the automotive and mobility fields. By affecting the way we approach mobility, these vehicles are likely to have a broad spectrum of impacts on our society. For example, they are likely to reduce pollution and accidents on road and to redesign our urban landscapes by introducing new urban practices.

Still, many questions and hurdles paves the way to autonomous driving. They are technological challenges, but also regulatory, ethical, socio-economic and societal questions in the short and long terms, which need to be addressed in order to have a better understanding of that rising and global thematic.

The purpose of this seminar, held in the context of the European project H2020 CREATE, is to gather experts from different fields approaching these questions and challenges from different angles to fuel the debate.

## **Audience:**

- Experts, technicians and researchers
- Transport authorities and transport companies
- Students

## **Objectives:**

Through different presentations and a debate, this seminar's objectives are to: Have a better understanding of the different impacts autonomous vehicles might have on mobility, and, on a larger scale, on our society.

Apprehend and discuss the questions of acceptability and ethic existing around that new technology, and representing a serious hurdle on the path of autonomous driving.

## **ONLINE REGISTRATION:**

<https://www.weezevent.com/autonomous-vehicles>

# PROGRAM OF THE SEMINAR

## FRIDAY, NOVEMBER 24, 2017

15 RUE FALGUIÈRE, PARIS, 15TH ARRONDISSEMENT

### MODERATORS

**Charlotte Halpern** (Sciences Po Paris, École urbaine),

**Tom Cohen** (University College London)

**8h45**

### WELCOME & INTRODUCTION

**Stéphane Beaudet**, Vice president of Île-de-France's regional council, in charge of transports and sustainable mobility (*to be confirmed*)

**Dany Nguyen-Luong**, Director of the Departement of Mobility and Transports, IAU Île-de-France

**9h10-10h40**

### PRESENTATIONS

**Emmanuel Ravalet**, Researcher in mobility and transport, EPFL

**Jaâfar Berrada**, PhD student in mobility and transport, LVMT/VEDECOM

**Jean-Pascal Assailly**, Researcher in transport security psychology, IFSTTAR

**Questions**

**10h40-10h50**

### COFFEE BREAK

**10h50-12h30**

### PANEL SESSION

**Clemence Cavoli**, Researcher in mobility and transportation policies, UCL

**Florent Anon**, European projects manager (projects BRAVE & TEVAC), Mov'eo

**Sina Nordhoff**, Researcher in behavioural science and cognitive psychology, WZB Berlin (Germany)

**William Payre**, Researcher in human factors and transportation, Coventry University (UK)

**Questions**

**12h30**

### CONCLUSION

**12h45**

### NETWORKING LUNCH



**IAU île-de-France**  
15, rue Falguière 75015 Paris  
Tél. : 01 77 49 77 49



**INSTITUT  
D'AMÉNAGEMENT  
ET D'URBANISME**

