

**DAY 1**  
13th September 2017

16:00h - 16:15h	Welcome HUMANIST+CTAG.
16:15h - 17:15h	Plenary Lecture: "Human Factor issues for vehicle automation". Josef Krems. Chemnitz University of Technology.
17:15h - 18:15h	Plenary Lecture: " Safely towards self-driving vehicles". Nicole Van Nes. SWOV.
18:30h - 20:00h	Workshop 1: "Strategies and assets for the HMI design in semi and fully autonomous vehicles". Roberto Montanari. Re:Lab.
20:00h - 20:15h	Wrap up of the day and conclusions.

**DAY 2**  
14th September 2017

08:45h - 09:00h	Welcome.
09:00h - 10:00h	Plenary Lecture: "Methodologies to investigate acceptability, trust, situation awareness, and workload in the context of autonomous vehicle". Annie Pauzie. IFSTTAR/LESCOT.
10:00h - 11:00h	Plenary Lecture: "Trust and situation awareness over the time". Andrew Morris. University of Loughborough.
11:00h - 11:30h	Break.
11:30h - 12:30h	Plenary Lecture: "How the central human issues and questions are changing when automation is increasing in the transport system. Definition of issues and measures in road transport rising from human actors´ point of view will be based on a

12:30h - 14:00h	Plenary Lecture: "Infrastructure-based communication and interaction of the autonomous vehicle with vulnerable road users (cyclist, pedestrians)". Stella Nikolaou, CERTH/HIT.
14:00h - 15:00h	Lunch.
15:00h - 16:30h	Workshop 2: Demo on CTAG test track: Attendees will be allowed to try an autonomous car on our test track and in the driving simulator (groups of 4 people).
16:30h - 17:00h	Break.
17:00h - 18:00h	Practical session: "How to improve HMI concepts". CTAG team.
18:00h - 18:15h	Wrap up of the day and conclusions.

**DAY 3**  
15th September 2017

08:45h - 09:00h	Welcome.
09:00h - 10:00h	Ergonomics lecture: "User experience in an autonomous car: is driving secondary?" Javier Llana/ Gustavo Rosal. Spanish Association of Ergonomics (AEE).
10:00h - 10:30h	Break.
10:30h - 11:30h	Plenary Lecture: "The elder driver and autonomous vehicle". Anabela Simões. Lusófona University.
11:30h - 13:00h	Practical Session: "Distribution of liabilities and ethical requirements among the manufacturer, the owner and the user of highly automated

review of human behaviour theories". Pirkko Rämä. VTT.

systems". Frontal lecture + e-learning tools (interactive exercises). Damiano Taurino. Deep Blue.

13:00h - 13:15h Wrap up of the summer school and conclusions.

**PRICES**

<b>GENERAL</b>		
Early Registration	300 €	Late Registration
<b>STUDENTS*</b>		
Early Registration	120 €	Late Registration
<b>HUMANIST MEMBERS*</b>		
Early Registration	200 €	Late Registration

**REGISTRATION LINK:**  
<https://fr.xing-events.com/SummerSchool2017.html>

\*It must be properly justified with documentary evidence before registration

**All fees include**

- Certificates
- Coffee-breaks and meeting meals
- Official dinner (2nd day)
- Bus transportation from Vigo to CTAG facilities

Early Registration:  
15th March - 15th June  
Late Registration:  
16th June - 15th July



### Contact details

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### The Venue

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2017

## HUMANIST SUMMER SCHOOL

Human Factor issues for the future car  
autonomous experience

HUMANIST VCE & CTAG

13th, 14th, 15th  
SEPTEMBER  
2017

### Accommodation

Average price for 4-star hotel  
in September: 60-75 €.