ECTRI – FERSI
Young Researchers Seminar 2013

Laboratoire d'Economie des Transports
Unité Mixte de Recherche du CNRS n° 5593
Université Lumière Lyon 2 - ENTPE

Draft Programme of Young Researchers Seminar 2013
June 5-7, 2013

Host: LET - Lyon, France

Venue: Residence Villemanzy
21 Montée Saint-Sébastien
69001 Lyon - France

ECTRI

FERSI Road Safety Research

Day before: - June 4, 2013:

18. 30 – Arrival of the participants and informal welcome (at Villemanzy Residence)

Day 1 – June 5, 2013:

10.00 – Registration, coffee and tea
11.00 – Opening Ceremony and official welcome by the Organizing Committee

11.30 – Parallel Session 1

Session 1A : Transport Economics, Policy and Behaviour. Tutor : Anu Tuominen, VTT

First name	Last name	Organisation	Country	Title of Paper
Samuel	Rothenpieler	BASt	Germany	Europeanizing Transport Security
Eleonora	Morganti	Ifsttar	France	E-commerce final delivery, comparing home delivery and pick-up points distribution system in urban and peri-urban areas.
Maria	Chatziathanasiou	CERTH-HIT	Greece	Facilitating transportation policy making through an organized traffic data content
Mathieu	Gardrat	LET	France	Urban goods movement (UGM) analysis as a tool for urban planning

Session 1B : Intelligent Transport Systems (ITS) and Traffic. Tutor : Christine Buisson, IFSTTAR

First Name	Last name	Organisation	Country	Title of Papers
Stefano	Manzo	DTU	Denmark	Investigating uncertainty in BPR formula parameters: a case study
Wolfgang	Niebel	DLR	Germany	Adjusting Cost-Benefit-Analyses for Evaluation of C2I Technologies
Ellemieke	van Doorn	DVS	The Netherlands	Situation awareness in traffic management control rooms the importance of traffic management systems interface design

13.00 – Cross Cutting sessions

13.30 – Lunch

14.30 – Session 2 and parallel session

Session 2A : Transport Safety. Tutor : Marjan Hagenzieker, SWOV

First Name	Last name	Organisation	Country	Title of Abstracts
Hamza	Achit	Ifsttar	France	Physical Impairment and Medical Care Spending by Road Accident Victims
Laila	M. Martinussen	DTU	Denmark	Implicit attitudes towards risky and safe driving in a Danish sample
Mark	Pitcher	TRL	UK	Child Restraint misuse analysis and usability assessments
Markus	Schumacher	BASt	Germany	Assessing fitness to drive under long-term treatment with opioid analgesics

Session 2B : Transport Sustainability and Environment. Tutor : Luca Persia, Sapienza

First name	Last name	Organisation	Country	Title of Papers
Kjersti Visnes	Øksenholt	TOI	Norway	How do politicians explain that they include traffic-increasing measures in a plan aiming at reducing traffic volumes?
Claire	Papaix	Ifsttar	France	How to implement climate change policy at the level of Urban Mobility Planning?
Leoš	Pelikán	CDV	Czech Republic	Indicators of sustainable transport and its application in the Czech Republic
Juho	Kostiainen	VTT	Finland	Impact of ITS Measures Towards Reaching Emissions Targets

16.00 – Cross Cutting sessions

16.30 – Coffee Break

17.00 – Key-note session : José Antonio Lozano, UPM. "How to make a good presentation at an international conference"

18.00 – End of the first day

Day 2 – June 6, 2013:

8.30 – Welcome, coffee and tea

8.45 – Plenary opening

9.00 – Parallel Session 3

Session 3A : Transport Safety. Tutor : Witold Olpinski, IK

First name	Last name	Organisation	Country	Title of Papers
Polina	Kosheleva	MADI	Russia	Socio-economic features of development of regions, affecting traffic safety.
Kalliopi	Anastassiadou	BASt	Germany	An Innovative Expert System for Real Time Safety Management of Road Tunnels (ESIMAS)
Kira	Hyldekær Janstrup	DTU	Denmark	Estimating road accidents in Denmark: An application of the capture-recapture method
Veronika	Valentová	CDV	Czech Republic	Differences between the expected numbers of accidents for various types of intersection arrangements in Prague

Session 3B : Transport Economics, Policy and Behaviour. Tutor : Francis Cheung, DVS

First Name	Last name	Organisation	Country	Title of papers
Julie Runde	Krogstad	TOI	Norway	Tracking the challenges of e-ticketing: Implementation of the Flexus system in the Oslo region
Jan-André	Bühne	BASt	Germany	Regulatory Compliance Cost Analysis of Transport Legislation in Germany
Florent	Laroche	LET	France	Investment choice and new actor game in the European railway system

10.30 – Cross cutting sessions

11.00 – Break

11.30 – Parallel Session 4

Session 4A : Transport Economics, Policy and Behaviour. Tutor: Patrick Bonnel, LET

First name	Last name	Organisation	Country	Title of Papers
Valentina	Rappazzo	POLITO	Italy	Reliability of quantitative travel surveys: a qualitative check through the Focus Group approach
Josep Maria	Salanova Grau	CERTH-HIT	Greece	Taxi services modeling for decision making support

Session 4B : Transport Sustainability and Environment. Tutor : Verena Ehrler, DLR

First name	Last name	Organisation	Country	Title of Papers
Alena	Daňková	CDV	Czech Republic	Evaluation of negative externalities caused by traffic
Michael	Schmitt	DLR	Germany	Developmental methodology for generic compilation of load cases for conceptual design of commercial vehicles
Steve	Hankey	TRB	USA	Measuring air pollution using a mobile, bicycle-based platform: Implications for cyclists' and pedestrians' exposure to particulate urban air pollution

13.00 – Cross Cutting sessions

13.30 – Lunch

14.30 – Parallel Session 5

Session 5A : Transport Safety. Tutor : Anne Silla, VTT

First name	Last name	Organisation	Country	Title of Papers
Zbynek	Sperat	CDV	Cezch Republic	ICT and ITS applications for impoving safety of cyclists
Antonino	Tripodi	Sapienza	Italy	Impact of e-safety applications on cyclists' safety
Allert	Knapper	SWOV	The Netherlands	Effects of handheld mobile conversations on experienced phone users' simulated driving performance

Session 5B : Transport Civil and Road Engineering. Tutor : Jorge Prozzi, TRB

First name	Last name	Organisation	Country	Title of Papers
Carina	Herrmann	BASt	Germany	Adaption of the Road Infrastructure to Climate Change
Franziska	Schmidt	Ifsttar	France	A peaks-over-threshold analysis of extreme traffic load effects on bridges

16.00 – Cross Cutting sessions

16.30 –Coffee Break

17.00 – Key-note session: Christian Ambrosini and Jesus Gonzalez-Feliu, LET: "The role and place of a literature review in a scientific paper"

18.00 – End of the second day

20.00 – Social event: official YRS13 dinner at Bateau Hermès. Cruise dinner on Lyon's rivers (3h)

Day 3 - June 7, 2013:

9.00 – Welcome, coffee and tea

9.30 – Plenary opening

9.45 – Parallel Session 6

Session 6A : Transport Civil and Road Engineering. Tutor : Bernard Jacob, IFSTTAR

First name	Last name	Organisation	Country	Title of Papers
Pedro	Serigos	TRB	USA	The contribution of mirco and macro texture to the skid resistance of pavements
Prasad	Buddhavarapu	TRB	USA	Development of performance based pay adjustment factors in Texas, USA

Session 6B : Intelligent Transport Systems (ITS) and Traffic. Tutor : José Antonio Lozano, UPM

First Name	Last name	Organisation	Country	Title of Abstracts
Frank	Heymann	DLR	Germany	Plausibility analysis of navigation related AIS parameter based on time series
Jie	Sun	TRB	United States	Stochastic Shortest Path Problem with Coordinated Traffic Signals

11.15 – Cross cutting sessions

11.45 – Break

12.15 – Presentation of Supporting Organization by respective General Secretaries

13.00 – Plenary and Awards Ceremony

13.45 – Lunch

15.00 - End of Seminar