

# Road Safety

## Targeted audience

Engineers, managers and technicians of municipal division services and decentralised services of stage.  
Manager in charge of traffic and safety in motorway companies.  
The police and the national police force's managers in charge of traffic.  
Architects and planners.  
Universities in road security, elected representative.

## Objectives

This course allows the trainees to :

- identify safety problems they encounter,
- guide and co-ordinate expert works,
- evaluate relevance of proposed solutions.

<b>Paris</b>	<b>From monday 12<sup>th</sup> to friday 25<sup>th</sup> november 2008</b>	<b>Registration :</b> Tél : +33 1 4251 6116 Fax : +33 14251 6131	<b>Session n°48024</b>	<b>4 600 € + TVA Lunch included</b>
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**Coordination :** Mme Nicole MUHLRAD / INRETS - MTETM  
Mme Catia RENNESSON / CERTU  
M. Pierre TOULOUSE / DDE 28

**Project Manager :** [Jean-Olivier LAVAL / Consultant Associé - Ponts Formation Edition](#)

### wednesday 12<sup>th</sup> november

#### 1 – Road safety concepts

Elements on accident analysis  
Multifactoriality

M. GIRARD - INRETS

Road users behaviour and traffic  
environment

Mme SAAD- INRETS

### thursday 13<sup>th</sup> november

Vehicle's role in traffic crashes  
Primary and secondary safety

M. LE COZ – Renault

#### 2 – Action on road users

Regulatory and legal road safety measures  
Logistic and piloting for police controls

Mme JAYET – INRETS

The prevention campaign for road safety  
are efficient ?

Mme DELHOMME – INRETS

### friday 14<sup>th</sup> november

Training and education of drivers

Mme GRANIE – INRETS

Road ergonomics

Mme SAAD

### monday 17<sup>th</sup> november

#### 3 – Basic actions : diagnosis and evaluation

Risk analysis methods  
Statement of road risk knowledge :  
vulnerable road users

M. LASSARRE - INRETS

Risk analysis tools  
Database : example of Concerto in France,  
implementation of national database

M. CHRISTIAN - CERTU

### tuesday 18<sup>th</sup> november

Contribution to the diagnosis of accident  
analysis  
Complementarity of three approaches  
Qualitative evaluation of safety measures  
Methods and results

Mme MUHLRAD

Methods for evaluation

M. LASSARRE

### wednesday 19<sup>th</sup> november

#### 4 – Road safety and improvements

4.1 Lack of safety valuation criteria  
Substructure and safety  
Kinematic and safety

4.2 Interurban road  
Crossroads and lines  
Surroundings and equipments

M. TOULOUSE

### thursday 20<sup>th</sup> november

#### 4.3 Safety and urban improvements

Stakes and focus  
Level of roads services

Areas ways improvement  
Pedestrians

Mme RENNESSON

Main roads improvement  
Cut in built-up areas

CERTU

### friday 21<sup>th</sup> november

Bicycle  
Urban environment and safety

Mme LAVILLE –  
CETE de Lyon

Placed UDP

M. TREVE - CERTU

#### 4.4 Objectives and principles

M. TREVE

### monday 24<sup>th</sup> november

Visit

M. MASSE – DDE 28

### tuesday 25<sup>th</sup> november

#### 5 – Road safety management

Composition and structure of national and  
local policies for road safety

Actors

Programme

Organization

Case study : national policies for road  
security

Mme MUHLRAD