

# AWAKE Closing Event

## Workshop on Road Safety Enhancement through ADAS Use

SEPTEMBER, 29, 2004  
BALOCCO TEST TRACK, ITALY

### Agenda

9:15-09:45 :	REGISTRATION	
09:45-10:15 :	WELCOME SPEECHES	G. ROVERA, CRF E. BEKIARIS, HIT F. MINARINI, EC
10:15-10:30 :	DRIVER FATIGUE IMPACT TO ROAD SAFETY: THE USERS VIEWS	GIOVANNI CAVAGLIA, FIA
10:30-10:45:	THE EUROPEAN FRAMEWORK FOR THE DEVELOPMENT OF INTELLIGENT VEHICLES	FABRIZIO MINARINI, EC, DG INFSO
10:45-11:05 :	AWAKE PROJECT AIM AND ACHIEVEMENTS (PRESENTATION OF AWAKE VIDEO)	EVANGELOS BEKIARIS, HIT
11:05-11:20 :	COFFEE BREAK	
11:20-11:35 :	DRIVER FATIGUE MONITORING: TECHNOLOGIES AND FUTURE IDEAS	SERGE BOVERIE, SIEMENS
11:35-11:50 :	HUMAN-MACHINE INTERACTION: HOW TO SAFELY AND EFFECTIVELY HANDLE DRIVER WARNING	MANFRED DANGELMAIER, FRAUNHOFER IAO
11:50-12:05 :	DRIVER FATIGUE WARNING SYSTEMS: LEGAL ISSUES AND POLICY RECOMMENDATIONS	KILIAAN VAN WEES, TRAIL
12:05-12:20 :	TOWARDS MICRO & NANO SENSORS FOR SLEEP MONITORING: THE SENSATION IP	EVANGELOS BEKIARIS, HIT
12:20-12:35 :	EUROPEAN VIRTUAL EXCELLENCE CENTRE FOR ROAD SAFETY ENHANCEMENT: THE HUMANIST NoE	ANNIE PAUZIE, INRETS

<b>12:35-12:50 :</b>	<b>OPTIMAL DRIVER-ENVIRONMENT-VEHICLE INTERACTION FOR ADAPTIVE HMI: THE AIDE IP</b>	<b>ANGELOS AMDITIS, ICCS</b>
<b>12:50-14:00 :</b>	<b>LUNCH BREAK (PARALLEL STATIC DEMONSTRATION OF AWAKE PROTOTYPES)</b>	
<b>14:00-16:00 :</b>	<b>PARALLEL WORKSHOPS (3 SESSIONS)</b>	<b>ALL PARTICIPANTS</b>
<b>16:00-16:20 :</b>	<b>COFFEE BREAK</b>	
<b>16:20-16:40 :</b>	<b>EUROPEAN TRANSPORT RESEARCH INSTITUTES: ROAD SAFETY STRATEGIC PLAN AND ADAS INTERFACING</b>	<b>GEORGE GIANNOPOULOS, ECTRI</b>
<b>16:40-17:00 :</b>	<b>OEM'S ROAD SAFETY PLAN: DEVELOPMENTS &amp; RESEARCH HORIZON</b>	<b>LUISA ANDREONE, CRF</b>
<b>17:00-17:30 :</b>	<b>CONCLUSIONS &amp; GAINED KNOWLEDGE DURING THE 3-YEAR RESEARCH OF AWAKE</b>	<b>EVANGELOS BEKIARIS, HIT</b>

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## **Brainstorming Sessions (14:00-16:00)**

<b>SESSION 1 :</b>	<b>ITS, THEIR FUNCTIONALITIES AND DRIVERS' TRAINING METHODS</b>  <b>HUMANIST FP6 NoE, TASK FORCE F</b>	<b>STELLA NIKOLAOU, HIT</b>  <b>DIVERA TWISK, SWOV</b>
<b>SESSION 2 :</b>	<b>FATIGUE MONITORING IN INDUSTRIAL APPLICATIONS: REQUIREMENTS AND LIMITATIONS</b>  <b>SENSATION FP6 IP, SP4</b>	<b>EVANGELOS BEKIARIS, HIT</b>
<b>SESSION 3 :</b>	<b>INTRODUCTION OF ADAS TO EVERYDAY LIFE: OVERCOMING LEGAL BARRIERS AND APPLYING SAFETY STANDARDS</b>	<b>KILIAAN VAN WEES, TRAIL</b>