



TIPS

TRANSPORT R&D
FOR INNOVATION

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TRAINING ACADEMY

LYON, FRANCE

4th - 6th February 2014

ENHANCING THE CAPACITY OF
EU TRANSPORT PROJECTS TO

TRANSFORM RESEARCH
RESULTS INTO
**INNOVATIVE PRODUCTS
AND SERVICES**

TRAINING ACADEMY

“Turning research results into exploitable products and services”

4th - 6th February 2014 - Lyon, France

THE SPEAKERS AND MODERATORS

(final draft)

ULRICH BOES



Organisation: URSIT Ltd.

Country: Bulgaria

Ulrich Boes is the director of URSIT, and is responsible for the strategy and the management of the company. He has experience in research, private industry and in the European Commission. Here, he worked eleven years in the Directorate Generals of Industry and Information Society, responsible for the area Open Systems and Interoperability, Geographic Information Systems and the World-Wide-Web.

Before, in industry and research, he dealt with image and signal processing, and pattern recognition; he held positions of a researcher, systems engineer, project manager, research and marketing coordinator.

In his current position, he works actively towards the introduction of innovation in South East Europe, and travels extensively within consulting contracts in the Western Balkan countries. Mr. Boes is teaching electronic business, electronic commerce, project management and provides courses about the European Union to private and public sector clients.

JEAN FRANÇOIS BOISSON



Organisation: Pôle Pégase

Country: France

Jean-François Boisson holds a Master in Electronics, a PhD of Business Management from Paris-Dauphine University, two awards in advance marketing and in high-tech start-up from HEC business school, and also an Aix IAE diploma.

He has 40 years of business experience mostly for industrial groups and Professional Services enterprises. He was deputy general manager of Gemini France, strategic planning VP of Bull's Group for office and telematic businesses, and Business Unit VP of Gemplus for security and professional services businesses.

He was the main founder of the aerospace cluster Pegase in 2005. He defines the strategic positioning of the cluster, the market approach, and the business objectives. He is currently Vice President in charge of SME's business development and international cooperation of the aerospace cluster Pegase in the Provence French Riviera Region.

He was senior advisor to the Chamber of Commerce of Marseille as well as the Union of Marseille's Enterprises (Medef) in charge of innovation and competitiveness. He was the initiator of the cluster momentum in Provence since 2001. He is administrator of the regional innovation agency. He has been involved in more than 30 European funded research large projects and is an expert for the European Commission.

DANIEL CADET



Organisation: ALSTOM Transport

Country: France

Daniel L. Cadet, got his Master in 1973 at Ecole Normale Supérieure/Ulm and his PhD in Physics in 1980 at Ecole Polytechnique. After several years at the French Centre National de la Recherche Scientifique (CNRS) as an Associated Researcher, he moved to the US to take a Faculty Position at the Department of Meteorology at Florida State University. He came back to France in 1985 to take up a Senior Researcher position at CNRS while teaching at several universities (Paris 6, Toulouse and Clermont-Ferrand). Between 1990 and 2001 he was successively the Deputy-Director of the CNRS "Sciences of the Universe" Department and the CNRS Director for International Affairs. In 2001, he joined ALSTOM Transport as the Vice-President for External Affairs at the TECHNICAL Directorate.

During the last two decades, Daniel has participated in a large number of Research Policy Groups, e.g. from 1997-99 as First Chairman of the European Marine Board and from 1998-2001 as Member of the Executive Board of ESF (European Science Foundation). Daniel is the Chairman of the Energy Sectorial Committee (Energy and Transport) of the French Agence Nationale de la Recherche (ANR) and represents ALSTOM Transport within ERRAC (Railway Technology Platform). During the last two years, he has been active in the European Railway Industry's endeavour to establish the SHIFT2RAIL JTI within Horizon 2020. He has actively participated to engage ALSTOM Transport in more than 40 EU Railway Projects.

CARLO CORPOSANTO



Organisation: European Commission, DG Research and Innovation

Country: Belgium

Carlo Corposanto is the Project Officer for TIPS. Working for the Commission since 2008, he joined DG RTD in 2012 as a Policy and Project Officer in the Unit dealing with horizontal aspects in Transport Research. His tasks there include carrying out studies and statistical analyses of policy developments and R&D transport indicators to translate the horizontal objectives of the EU Research Transport Policy into sectorial policies and measures. In addition, in his capacity as Project Officer, Carlo manages a portfolio of TPT Projects.

Before joining DG RTD, Carlo worked as an Internal Auditor in the European Commission Research Executive Agency. Between 2008 and 2011, he was employed in DG TREN/MOVE, where he worked as an Economic Officer in the Unit for Economic Analysis and Impact Assessment.

His previous employment record includes working experiences at the Community of European Railway and Infrastructure Companies, the Association of European Car Manufacturers, the Council of the European Union, and the Permanent Representation of Italy to the European Union

He has an academic background in economics and a master in European Economic Studies, awarded by the College of Europe in Bruges.

ANTONIO MARIA D'AMICO



Organisation: SOPHIA Consulting

Country: Italy

Antonio Maria D'Amico obtained his degree in Sociology from the university "La Sapienza" in Rome, after which he received a scholarship from the Council of Europe to prepare a post-university degree in Information Science at the "Ecolè des Hautes Etudes en Sciences Sociales" in Paris and subsequently spent a year at the University of Montpellier, Department of Computers and Law, to carry out research activities.

After having worked at the European Commission for three years as an expert in the Directorate General for Science, Research and Development, Antonio worked for consulting companies such as European Research Associates and Price Waterhouse in Brussels and Paris. Since 1996, Antonio has been based in Rome, where he has been involved in several consultancies, including Sophia Consulting, as a partner or senior consultant, mainly in the

sectors of telecommunications, energy and information society. He has experience in working with international corporations and governments notably for new technology cost-benefit and risk analysis, deployment strategy and technology forecast.

IAKOVOS DELIOGLANIS



Organisation: Q-PLAN North Greece Ltd

Country: Greece

Iakovos Delioglannis (BSc in Physics, MSc in Telecommunications) has 13 years of professional experience most of them in ICT and consulting companies (Q-PLAN N.G, INTRACOM, ALTEC). He is considerably experienced in preparing and implementing EU-funded projects as a project coordinator / manager and/or market / exploitation manager under FP6 and FP7. He has been working at the Q-PLAN NG Development Dpt for the last 8 years, where he is involved in the implementation of more than 10 projects (mostly as project manager or coordinator), while he was supervised and actively involved in the preparation of more than 15 proposals and tenders in various scientific domains, such as ICT, Health, Transport, Environment, etc. Finally, he had supervised and been responsible for the organisation of several training workshops, seminars and courses towards participation in EU-funded activities as well as market exploitation of R&D results.

HEIKE FISCHER



Organisation: Steinbeis-Europa-Zentrum

Country: Germany

Heike Fischer, with two degrees, one MBA and one Diploma in Economics, has been working as innovation consultant for more than 11 years and is leading a team with 8 consultants at Steinbeis-Europa-Zentrum, Stuttgart - Germany. Since then she is supporting SMEs for transnational cooperation from all kinds of sectors. She has collected experience in innovation auditing, innovation workshops, technology profiling, funding mechanisms for SMEs and training of SMEs in participation in EU co-operations (FP 6/7).

ANNE-CECILE GIACOMONI



Organisation: ALMA Consulting Group

Country: France

Anne-Cécile de Giacomoni Dipl. Ing chemistry and master degree in Management. She has been working for ALMA for 17 years as a senior consultant for different aspects related to Innovation management: training, technological watch, setting up and management of collaborative R&D projects. Since FP4 she works on the setting up and coordination of EU and national projects. She is mostly involved in coordinating communication between partners, contractual, administrative and financial aspect and coordination of exploitation and dissemination issues.

In the FP7 project Kappa Health she studied the success factors of SME in Health projects and co-published the report « the voice of biomedical SME – performance factors in moving from research to market »

LEA KANE



Organisation: Josef Stefan Institute

Country: Slovenia

Lea Kane, co-worker at the Center for technology Transfer and Innovation at the Jožef Stefan institute, Ljubljana (Slovenia). Responsible for project administration, managing and project applications in the following funding programmes: CIP, FP7, SouthEast Europe Programme, Central Europe Programme, Alpine Space Programme, Programme MED, national projects.

As a Bachelor in European studies her main responsibilities at the Center for technology Transfer and Innovation are: reporting and administrative managing of projects; organization of events, workshops, conferences and the application for projects. She speaks fluently English, Slovenian and German.

JANA KRATĚNOVÁ



Organisation: Technology Centre ASCR

Country: Czech Republic

Jana Kratěnová 's main areas of specialization are intellectual property and contracts in R&D cooperation. She is active in providing legal consultancy, giving presentations and publishing within her areas of specialization. Jana has experience as National Contact Point for legal and financial issues of EU Framework Programme as well as Czech representative in ERAC Working Group on Knowledge Transfer (currently acting as Vice-Chair of this group). In the past she worked in Czech liaison office for research and development (CZELO) in Brussels and pursued internships at Prague's District Courts. Jana also gained practical experience while working in advocacy. Jana passed Czech Bar Exams successfully. Jana graduated from Charles University, Law Faculty (Master of Laws), where she also obtained a Doctor degree (JUDr.). She studied for a year at University Turku, Law Faculty, Finland, where she focused on European IPR and Commercial Law.

JEAN-FRANÇOIS LEGENDRE



Organisation: AFNOR

Country: France

Dr Jean-François Legendre has joined AFNOR in 1989. He is Development Manager in charge of the IT standardization sector and standardization in the Security area. He is at the origin of several European standardization actions, some of those issued from R&D EC supported projects. He acts as Secretary of the National Strategic Committee which coordinates the French Standardization in the ICT sector. He represents AFNOR in several Strategic Coordination Committees in Europe such as : ICT strategy, Cybersecurity, etc.

Jean-François Legendre represented the European Standardization Organization CEN for standardization WPs in Crescendo Security FP7 SEC 2007-01 support action (Coordination action on Risks, Evolution of threats and Context assessment by an Enlarged Network for an R&D roadmap).

STEFANO MAINERO



Organisation: EPN Consulting Limited

Country: United Kingdom

Stefano Mainero holds a degree in Electronic Engineering from the Politecnico di Torino University (Italy). He is the CEO and EU Project Director at EPN Consulting Limited in London (UK) and is an external Professor of Transport at Politecnico di Torino University (Italy).

He is a Senior Expert in Intelligent Transport Systems applied to Road Transport and in particular Public Transport, Logistics, Smart Mobility in Smart Cities and Motorways. He has excellent knowledge of EC-funded projects, in particular FP7 and CIP/IEE and acts as an Expert Evaluator for the European Commission.

He has given several lectures at Politecnico di Torino (Turin, Italy), Free University of Bolzano (Bolzano/Bozen, Italy), University of the West of England (Bristol, UK) about the application of ITS to road transport (urban, inter-urban, extra-urban) and how EC-funded projects have contributed to enhance their usage.

JOSEF MIKULIK



Organisation: Transport Research Centre

Country: Czech Republic

Josef Mikulik graduated at the Civil Engineering Faculty of the Technical University of Brno (1969), and subsequently obtained his PhD in road safety infrastructure planning at the Technical University of Karlsruhe (1988).

He has been working since 1976 at the Transport Research Institute in the road safety, road traffic engineering and urban transport research. In 1992 he founded the CDV – Transport Research Centre and was its Director until 2007. He is now the Chair of CDV Institute Council.

Josef introduced Czech transport research to the European research area. He was or still is a member of the international research bodies and committees as follows: OECD-IRTAD (chair), JTRC OECD/ITF (Steering Group), ECTRI (vice-chair), FEHRL (Steering Group), FERSI (Steering Group), COST TC Transport (chair), ERTRAC, PIARC Road Safety, TRB Committee on Conduct of Research, TRB Committee on Transport Safety Management (U.S.), Forschungsgesellschaft fuer Strassenwesen (Germany).

Recently he also acts as a member of the Scientific board of the Technology Agency of the Czech Republic and Executive chair of Road Transport Technology Platform.

He is the project leader of the most recent Czech key road safety activity – National Road Safety Strategy 2011-2020 contracted by the Czech Ministry of Transport.

CHRIS NASH



Organisation: University of Leeds, Institute for Transport Studies

Country: United Kingdom

Chris Nash is Research Professor in the Institute for Transport Studies, University of Leeds (ITS); he was Director of ITS for seven years. He works primarily on road and rail transport economics and policy, including pricing, regulation and project appraisal. He has acted as specialist advisor to many organisations, including the European Commission High Level Group on Infrastructure Charging, OECD and the Transport and European Union Select Committees of the British Parliament. Recent work includes studies of rail investment policy for the Chinese Ministry of Railways and the World Bank, competition in rail passenger transport for the British rail regulator and vertical separation in railways for the Community of European Railways. On high speed rail, he acted as advisor to Network Rail in the UK, to the Department of Infrastructure and Transport in Australia, and serves as a member of the Transportation Research Board committee examining the issue in the US. He is Associate Editor of the Journal of Rail Transport Planning and Management, and on the Editorial Board of the Journal of Transport Economics and Policy (of which he is a former editor), the South African Journal of Transport and Logistics and the International Journal of Green Economics. He has furthermore been coordinator of six EU framework programme research projects.

STRATOS PAPADIMITRIOU



Organisation: University of Piraeus

Country: Greece

Stratos Papadimitriou is a Professor at the Department of Maritime Studies, University of Piraeus and currently serves as Chairman of the Department. He is also the Director of the Transportation Systems Laboratory that was established over a decade ago. His subject areas of expertise are Transportation Systems, Ports, Logistics, Sustainable and Urban Transport.

From July 2010 till October 2012 he served as Chairman of the Board of Directors of the Athens International Airport and from July 1997 till July 2002 he served as CEO of the Athens Urban Transport Organization. Furthermore, he has acted as an expert and adviser to the Ministers of Transport and Economy, the European Union, the EESC, OECD, on a variety of issues ranging from transport development, financing and transport policy formulation issues.

He has been an evaluator for research and infrastructure projects for the EU. He has been involved in various research projects regarding transport systems and logistics. Stratos has written over 80 academic articles on transport and logistics issues and his work has been cited over 1500 times.

VÁCLAV SUCHÝ



Organisation: Technology Centre ASCR

Country: Czech Republic

Václav Suchý is currently managing specific activities of the Enterprise Europe Network Czech that revolve around the assistance to national small and medium-sized enterprises participating in EU Framework Programmes. Beside project consultancy and advisory, he also specializes in aspects of intellectual property rights (IPR), with special reference to innovative research and development environments. He has been a member of several EU-funded international expert panels, including the IPR Enforcement Expert Group (2009-2010) and the Best Practice Project on IPR Enforcement Measures for SMEs (2012).

Václav graduated Cum Laudae from the Moscow Institute of Oil and Gas in 1985. His later academic training was with the Charles University, Prague (CSc., equiv. Ph.D., 1991), completed by post-doctoral stays at the University of Illinois, USA and the Basel University, Switzerland (1991-1993). Before joining the Technology Center of the Academy of Sciences of the Czech Republic in 2008, he also served in a number of managerial and research positions in both academic and corporate environments.

SEBASTIEN TOUVRON



Organisation: Rhône Alpes Creation

Country: France

Sebastien Touvron is President of Rhône-Alpes Création, a Private Equity company focused on financing early stage start-ups (at seed and venture capital stages) in Rhône-Alpes, France. Since September 2002, Sébastien acted as Investment Manager and member of the Executive Committee in the Venture Capital branch of Group Siparex, one of the leading French Private Equity specialists. Within this division representing a portfolio of 120 companies, invested through 15 funds totalling 250 m€ under management, he supported more than 30 start-ups, some of them with successful IPO or trade sales exits. Sébastien held various board positions in Docea Power, V3D, Inside Secure, Aztec, Mésatronic, CAPS Entreprise, Idéalec, Meiosys, Ifotec, DA-LightCom, Xenocs, or OPi (Orphan Pharma International).

Prior to joining Siparex, he was Investment Manager at Sudinnova, a French Venture Capital Partnership focusing on technology (electronics, software, telecom and life sciences areas) with 50 m€ under management. He started his career in 1997 as Investment Manager for Rhone-Alpes Création, a French regional institution specialized in financing start-up companies. Sebastien graduated in 1996 from "Ecole Supérieure de Commerce" (Dijon-France), and holds a degree (BTS) in International Business from "Lycée La Martinière" (Lyon-France) in 1994.

PETER WOLTERS



Organisation: European Intermodal Association (EIA)

Country: Belgium

Peter Wolters graduated as Human Resources Manager at the Academie Mens Arbeid in Tilburg (NL) in 1996, while he obtained an additional credential 'European Organisations' in 1997. His intermodal career started within the Intermodal Transport Foundation in the Netherlands, where after he was taken aboard the European Intermodal Association.

Peter's experience covers finalized project partnership in industrial research such as EIRAC (European Intermodal Research Advisory Council). Peter is an Advisory Board member in various initiatives such as SuperGreen (defining EU green corridors) and E-freight (providing a reference model for transport & logistics supporting paperless information exchange). In the global intermodal context, Peter has been invited by authorities and administrations to address present examples of EU sustainable infrastructure policies and operations (Asia, Latin America) while he was invited as an evaluator to national innovation programmes. Peters' political efforts in aid of pushing freight & logistics towards the heart of EU industrial policies, together with its members, are an ongoing process. Peter is the co-author and publisher of the 'Intermodal Yearbook; strategies, statistics, terminals and players' atlas and 'Intermodal Freight Transport in Europe' handbook.

GUILLAUME ZIETEK



Organisation: ALMA Consulting Group

Country: France

Guillaume ZIETEK – Innovation Expert, he holds a degree in engineering from the National Graduate School of Chemistry Montpellier in France. He joined ALMA Consulting Group as a consultant in 2007 after several positions in R&D in France and in the Netherlands. He has been in charge of the setting-up of R&D projects in partnerships at the National and European level in the following areas: energy, new materials and processes and transport.