



Members of RISE high-level expert group

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RISE coordinator:

Luc Soete, (BE/NL)



Luc Soete (Brussels, 1950) is Professor of International Economic Relations at Maastricht University and Director of UNU-MERIT (the United Nations University-Maastricht Economic Research institute on Innovation and Technology). He is also since October 1st 2010 the Dean of the Maastricht Graduate School of Governance at Maastricht University. Professor Soete is a member of the Royal Dutch Academy of Sciences (KNAW) and the Advisory Council for Science and Technology Policy in The Netherlands (AWT). Professor Soete completed his first degrees in economics and development economics at the University of Ghent, Belgium, before obtaining his DPhil in economics at the University of Sussex. Before being appointed professor in Maastricht in 1986, he worked at the Department of Economics of the University of Antwerp, the Institute of Development Studies and the Science Policy Research Unit both at the University of Sussex, and the Department of Economics at Stanford University. In 2002, he was awarded the Maastricht School of Management Honorary Fellow Award. In 2006 he obtained the Commander in the Order of the Crown, a national decoration of Belgium. In 2010 he received a Doctor Honoris Causa from the University of Ghent. Luc Soete published extensively on the economics of innovation and technological change as well as the related policy and measurement issues.

European Open Innovation Advisory Group

Francisco Veloso (PT) – Chair



Francisco Veloso is a Professor in the Department of Engineering and Public Policy at Carnegie Mellon University as well as at Catolica-Lisbon School of Business and Economics. His work focuses on how firms and regions develop and leverage scientific and technological capabilities for economic growth. He has won several awards for his contributions, including the Alfred P. Sloan Industry Studies Fellowship, the Stan Hardy award for the outstanding paper published in the field of Operations Management, as well as grants from the National Science Foundation, the Mexican Science Foundation and the Richard King Mellon Foundation. Francisco has published in journals such as Management Science, Proceedings of the National Academy of Sciences, Academy of Management Review, Journal of Operations Management and Research Policy, and worked with a variety of international firms and organizations, including Alcoa, McKinsey & Co., the Asian Development Bank, or the Portuguese Science Foundation. Francisco has a PhD in Technology, Management and Policy from the Massachusetts Institute of Technology, an M.S. in Technology Management from ISEG and a Diploma in Physics Engineering from IST, both part of the Technical University of Lisbon.

Delphine Manceau (FR)



Professor Delphine Manceau, PhD, is the Dean of Executive Education & Company Relations of ESCP Europe. As a marketing and innovation specialist, she has published several books on these topics and is the co-author of the French edition of Marketing Management with P. Kotler & K. Keller (14th edition in 2012, Pearson Education). In 2009, she wrote a report for the French Minister of Economics on the innovative capacities of French and European companies, entitled A new approach to innovation, with P. Morand. She then founded i7, the Institute of Innovation and Competitiveness, an academic think tank on innovation. She has published many papers in academic journals such as International Journal of Research in Marketing, Creativity and Innovation Management, Customer Needs and Solutions, International Journal of Advertising and International Journal of Industrial Organization. Delphine graduated from ESCP Europe. After her PhD from HEC Paris, she did a post-doc at Wharton as senior research fellow.

Stephan Morais (PT)



Stephen Morais is Executive Director at Caixa Capital, the private equity and venture capital arm of Portuguese state-owned bank Caixa Geral de Depósitos with 750 M Euros under management. Morais has lived in eight different countries and worked on four continents and was until recently in Africa where he was a Board Member and Deputy Chief Executive of Banco Nacional de Investimento, Mozambique's first investment bank, whose major shareholders were Caixa Geral de Depósitos and the Mozambican government. He has had previous roles as: Chief Executive Officer of TemaHome; Managing Director of Naturgas Energia Servicios; Chief of Staff at Energias de Portugal; Adviser to the Portuguese government; Associate at Morgan Stanley M&A; Senior Consultant at Arthur Andersen; Consultant at Halcrow Management Sciences; and Board Member of Crimson Investment Management, a real estate joint venture company with Carlyle. Morais holds a degree in civil engineering from Instituto Superior Técnico and an MBA from Harvard Business School.

Christopher Tucci (IT/CH)



Christopher L. Tucci is Professor of Management of Technology at the Ecole Polytechnique Fédérale de Lausanne (EPFL). He received the degrees of Bachelor of Science in Mathematical Sciences (1982), Bachelor of Arts in Music (1983), and Master of Science in Computer Science (1984) from Stanford University. He also received the degree of Master of Science in Technology & Policy (1992) from the Massachusetts Institute of Technology (MIT) and the Ph.D. in Management from the Sloan School of Management, MIT, in 1997.

Before going back for his PhD, his prior work experience was as an industrial computer scientist at Ford Aerospace, where he was involved in developing Internet protocols and applying artificial intelligence tools to industrial problems.

Professor Tucci joined EPFL in 2003 where he teaches courses in Technology and Innovation Management, Information Technology Strategy, and Research Methods. Prior to EPFL, he was on the faculty of New York University where he taught Technological Innovation & New Product Development, Foundations of Entrepreneurship, Business Policy & Strategy, and Competitive Advantage from Operations in the MBA Program. He has also taught strategic management at MIT and has taught a global strategy module for engineering managers in the Tufts University Gordon Institute.

Professor Tucci's primary area of expertise is in how firms manage technology to gain competitive advantage. He is interested in technological change and how waves of technological changes affect incumbent firms.

Roberto Verganti (IT)



Roberto Verganti is Professor of Leadership and Innovation at Politecnico di Milano, where he teaches in the School of Management and the School of Design, and where he directs MaDe In Lab, the laboratory on the Management of Design and Innovation. He has been a visiting scholar at the Harvard Business School twice, and at the Copenhagen Business School.

Roberto's research focuses on how leaders and organizations create innovations that people love. He explores how to generate radically new visions, and make those visions come real. His studies lie at the intersection between strategy, design and technology management. In his research Roberto combines methodologies of in-depth analysis of cases with experimentations with pioneering firms, in a variety of industries and contexts.

Roberto is the author of "Design-Driven Innovation: Changing the Rules of Competition by Radically Innovating what Things Mean" published by Harvard Business Press in 2009. The book offers a new view and theory of strategy and innovation, explaining how companies like Apple, Alessi and Nintendo create innovations that users do not ask for but that are so distinct that make people passionate. Roberto, together with his team of likeminded researchers-consultants, has served as advisor to executives and senior managers at a wide variety of manufacturing and service firms including Ferrari, Ducati, Procter & Gamble, Unilever, Gucci, Samsung, STMicroelectronics, Microsoft, IBM, Vodafone, Whirlpool, Nestlé, L'Oréal, ABB, Bausch&Lomb, Prysmian, Tetrapak, ARUP, SKY NewsCorp., Deloitte. He has also helped national and regional governments around the world to conceive design and innovation policies.

Daria Tataj (PL)



Expert in innovation to the World Economic Forum, former founding Board member of the European Institute of Innovation and Technology (EIT), a new multibillion institution established by the European Commission in 2008. Author and speaker, she is regularly invited at many business, government and academic events all around the world. Recognized by the US Department of State and Fortune Magazine as one of emerging global women business leaders (2006). Based in

Warsaw. Author of a forthcoming book 'Innovation and Entrepreneurship. A Growth Model for Europe beyond the Crisis' with a preface by Manuel Castells (New York, 2015)

Dr. Tataj is a part of recognized regional and global expert group for the World Economic Forum's project 'Collaborative Innovation Transforming Business, Driving Growth', which focuses on what policy makers and business can do to embrace new models of innovation and stimulate entrepreneurship. In her capacity, she looks for relevant examples and case studies where stakeholders were brought together in successful innovation ecosystem involving both public and private actors. Dr. Tataj was one of the architects of the EIT and

its Knowledge and Innovation Communities serving for six years as an Executive Member of the EIT founding Board. The EIT is a new funding institution that brings together research, education, innovation and entrepreneurship in a new operational model with a business-like governance. Its has funded a portfolio of Knowledge and Innovation Communities, which were recognized as some of the most successful policy experiments, and eventually the EIT received a multibillion EUR budget.

European Open Science Advisory Group

Mary Ritter (UK) – Chair



Professor Mary Ritter was appointed Pro-Rector for Postgraduate Affairs at Imperial College London in October 2004, and added the International portfolio in October 2005. She headed the Department of Immunology from 2004-March 2006, and from 1999 to February 2006 was Director of the Graduate School of Life Sciences and Medicine (GSLSM) at Imperial.

She sits on a number of national and international committees including the UK Medical Research Council's Non-Clinical Careers Training and Development Panel, the UK Biotechnology and Biological Sciences Research Council's Modular Training for Industry Panel, the British Federation of Women Graduates Academic Awards Committee and the Programme Review Committee for the Cambridge-MIT Institute. She chairs the UK Research Councils' "UK GRAD" Steering Committee that oversees the development and delivery of transferable skills at national level, and has been a member of external evaluation and review panels for universities in Finland, Germany and France.

Professor Ritter's research centres on the development of the immune system, with particular emphasis on the de novo generation of T lymphocytes within the thymus, and the mechanisms that control thymic loss with ageing. She is a member of the UK's Higher Education Academy.

Megan Carey (US)



Megan Carey was born in Philadelphia, PA, USA and studied neuroscience as an undergraduate at Wesleyan University. Her research on fish electroreception there and at the Marine Biological Laboratory in Woods Hole, MA, sparked a continuing interest in the neural basis of behavior. She received her PhD from the University of California, San Francisco, where her thesis work on the neural mechanisms of motor learning was

awarded UCSF's Krevans Distinguished Dissertation Award. Her postdoctoral research as a Helen Hay Whitney Fellow at Harvard Medical School focused on cellular mechanisms of neuromodulation and synaptic plasticity. The Carey laboratory combines behavior, physiology and genetics to understand how the brain, and the cerebellum in particular, controls coordinated movement.

Julio Celis (CL/DK)



Associated Scientific Director of the Danish Cancer Society Research Center in Copenhagen.

From 1973 until 1975, Dr Celis served as a Member of the Scientific Staff at the Medical Research Council Laboratory of Molecular Biology in Cambridge. From 1976 until 1985 he was an Associate Professor of Biostructural Chemistry at the Institute of Chemistry in Aarhus University, becoming Professor of Biochemistry in 1986. He has been Chairman of the Institute of Medical Biochemistry at the Medical Faculty Aarhus University, Chairman of the Danish Centre for Human Genome Research, Coordinator of the Danish Centre for Translational Breast Cancer Research and Scientific Director of the Institute of Cancer Biology at the Danish Cancer Society. Prof Celis is a Foreign Member of the Royal Danish Academy of Sciences and Letters, Member of the European Molecular Biology Organization (EMBO), Member of the Academia Europaea, Member of the Danish Natural Science Academy, Member of the European Academy of Cancer Sciences, and Member of the Chilean Academy of Sciences.

Prof Celis has been Chairman of the European Molecular Biology Laboratory (EMBL) Council (1997-1999), Vice President of the Human Proteome Organization (HUPO; 2002), Chair of the Initiative for Science in Europe (ISE; 2005-2007), President of the European Molecular Biology Conference (EMBC/EMBO; 2000-2003), Secretary General of the Federation of European Biochemical Societies (FEBS; 1999-2007), President of the European Life Sciences Forum (ELSF; 2001-2007), member of the FP7 Advisory Group on Health Research (2006-2012), President of the European Association for Cancer Research (2012-2014), Member of the Board of the Organisation of European Cancer Institute's (OECI; 2008-2012), Chairman of the Policy Committee at the European CanCer Organisation (ECCO; 2008-2014), and Vice- President of the Alliance for Biomedical Research in Europe (2011-2014). He is currently Advisor to the Scientific Panel for Health in H2020 (2015-), member of the European Commission Research, Innovation and Science Experts (RISE) High-Level Advisory Board (2015-), Chair of the policy committee of the European Academy of Cancer Sciences, and Editor in Chief of Molecular Oncology (2007-).

Prof Celis is generally recognized as one of the founding fathers of proteomics, and has contributed to over 300 publications, including eight books.

Marie Farge (FR)



Marie Farge is Research Director at CNRS (Centre National à la Recherche Scientifique) and she works at ENS (Ecole Normale Supérieure) in Paris. She holds a Master of Science (Stanford University), a PhD in physics (Université Paris VII) and a PhD in

mathematics (Université Paris VI). Her specialties are turbulence, numerical simulation, partial differential equations, harmonic analysis and statistical physics, applied to aerodynamics, geophysical flows and plasma physics (in relation to the ITER program). She published more than 200 papers in peer-reviewed journals and proceedings, and is still publishing. She taught at numerous universities (in Europe, Japan, Brazil, India, United States and China), and is still teaching. She is fellow of the American Physical Society, was visiting fellow of Trinity College in Cambridge and fellow of the Wissenschaftskolleg in Berlin. She has been member of the editorial board of three mathematical journals and cofounder of one. She is member of the council of the Academia Europaea, and of the expert group HERCuleS (Higher Education, Research and Culture in European Society). In 2011 she wrote the recommendation of the Ethics Committee of CNRS on the relations between scientists and publishers. In 2012 she participated to the launch of 'The Cost of Knowledge' calling for a reform of the publication system.

Her Web site is <http://wavelets.ens.fr>

A more detailed CV is on the web site of Academia Europaea

http://www.ae-info.org/ae/User/Farge_Marie/CV

Her list of publication can be downloaded from

http://wavelets.ens.fr/PUBLICATIONS/pub_print.pdf

Maria Teresa Riera Madurell (ES)



Teresa Riera Madurell is University full Professor. She is graduated in mathematics by the University of Barcelona (1974) and PhD in Computer Science by the University of the Basque Country (1981). She was professor in the Polytechnic University of Catalonia (UPC) (1974-1986) and, since 1986 in the University of the Balearic Islands (UIB). She was director of the Business and Computer Sciences School (UIB) (1986-1990) and Associate Vice-Chancellor, UIB (1991-1994).

She was Research Associate in the University of California (Berkeley) (1981 and 1982), and Visiting Researcher in the Carnegie Mellon University (1989). Her fields of research are: Multiple valued logics, approximate reasoning, possibility theory and its applications to artificial intelligence. She has published many research articles in specialized scientific journals and in proceedings of national and international conferences. She is author of books and articles on didactics of mathematics and on scientific outreach. She is also member of the gender studies research group (UIB) and was co-director of the UIB-Gender Studies Summer University.

She has a long experience in science policy being responsible for research and innovation in both, the Parliament of the Balearic Islands (1989-1996) and the Congress of Deputies

(1996-2004) where she was the spokesperson of the Science and Technology Congress-Senate Committee, (1987-1996).

She was also vice-president, and general rapporteur of the Science and Technology Committee in the NATO-Parliamentary Assembly and author of rapports such as: “Global Climate Change and the Kyoto Protocol: The science of global Climate Change. International response. EU and USA position”. General Report 199 STC (02) 6; and “Non-proliferation in the 21st century: a transatlantic agenda”. Report 155 STC (03) E.

As Member of the European Parliament (2004-2014), she was coordinator of S&D group in the Industry, Research and Energy (ITRE) Committee and rapporteur for Horizon 2020, the Framework Programme for Research and Innovation (2014-2020): EP489.637v03-00 (A7-0427/2012).

She was also Rapporteur for the Specific Programme “Cooperation” in FP7: EP368.072/v05-00 (A6-0379/2006); for the legal framework for a European Research Infrastructure (ERI). EP414.035/v03-00. (A6-0007/2009); and for the regulation on the Innovative Medicines Initiative 2 Joint Undertaking: EP 523.015v02-00. (A7-0105/2014).

Dainius Pavalkis (LT)



DAINIUS PAVALKIS, professor at Lithuanian University of Health Sciences and Head of the Innovation and Development department of the Kaunas Clinics (University hospital).

Graduate of the Medical faculty at Kaunas Institute of Medicine, he received postgraduate training between 1984 and 1986 at Proctology Scientific Research institute, Moscow; in 1993 he became assistant in surgery at St.Mark’s Hospital, London, UK. 1995-2005 he was the Director for surgery of the biggest University hospital in Lithuania – Kauno Klinikos, with responsibility of all clinical and administrative activities of all surgical specialties, intensive care and trauma. As University professor he published more than 280 publications, during last 10 years 17 publications referred in ISI WOS database. Majority of publications concerns colorectal cancer, radio and chemotherapies, surgery and quality assurance measures. Prof. D. Pavalkis conducted 5 clinical trials, and one academic randomized clinical trial as principal investigator, entitled “Preoperative Chemoradiation versus Short term radiation alone with delayed surgery for stage II and III respectable Rectal cancer”.

In 2012-2015 he was Minister for Education and Science of Lithuania, responsible for all levels of education, science and research activities. Prof. D. Pavalkis conducted many international research and science activities in different fields, giving priority to biomedical research and biotechnologies for health care. During Lithuanian Presidency of the European Council he finalized Horizon 2020, Erasmus plus and other future programs for EU development. He was responsible for preparation of the Smart specialization strategy in Lithuania.

European Open to the World Advisory Group

Ivo Slaus (CR) – Chair



He is a nuclear and particle physicist and director of South East European Division of the Academy (SEED). He is also a member of the international advisory council of the Club of Rome and former president of the Croatian Association of the Club of Rome; a member of the Pugwash Council and former president of Croatian Pugwash; a founding Fellow of Academia Europaea; a member of the managing board of the Balkan Political Club; Chairman, International Network of Centres for Sustainable Development; founder and former Executive Committee member of the European Physical Society; Fellow World Innovation Foundation, and a former member of the Parliament of Croatia. Professor Slaus has held academic teaching posts at Rudjer Bošković Institute, Croatia, UCLA, Georgetown University, Duke University, and the International postgraduate school “Jozef Stefan”, Ljubljana (since 2003). He has received national awards for research in 1962 and in 1969.

Helen Wallace, Lady Wallace of Saltaire (UK)



Professor Helen Wallace, Lady Wallace of Saltaire, was awarded an Honorary Degree of Doctor of Letters at the 2011 graduation ceremony at Aston University.

Professor Helen Wallace became a Centennial Professor in the European Institute at the London School of Economics and Political Science in September 2007 and an Emeritus Professor in 2010. She is also Honorary Professor at the University of Sussex. Previously she held posts at the European University Institute, the University of Sussex, the Royal Institute of International Affairs, the Civil Service College and UMIST.

She also directed the Economic and Social Research Council's 'One Europe or Several? Programme' (1998-2001). She has had visiting assignments at universities and research institutes across Europe and in the United States. She is a leading expert on the politics of European integration, on which she has authored and co-authored numerous publications.

She also contributes to public debates on European issues and periodically acts as an adviser on European policy to public bodies in the UK and to the European Union institutions. In July 2011 she became Foreign Secretary and a Vice President of the British Academy.

Marga Gual Soler, PhD (ES)



Marga Gual Soler's research focuses on how science diplomacy can advance scientific cooperation and stabilize relations between countries with discordant political ideologies to address challenges that transcend disciplinary, geographical and cultural divides. She designs and implements innovative training initiatives for scientists and engineers from Latin America and the Caribbean that provide policy, communication, leadership and cross-cultural skills to understand the role and implications of science in society and prompt STEM graduate students to become agents of change and broaden their societal contributions.

Trained in four continents, Marga's professional, research and travel experiences span more than 30 countries. Prior to joining ASU she was a visiting Research Scholar at the Center for Science Diplomacy at the American Association for the Advancement of Science (AAAS) and a Global Competitiveness Leadership fellow at Georgetown University, a program dedicated to empower the next generation of leaders in the Ibero-American region. At the United Nations, Marga explored the role of science in global sustainable development and the Millennium Development Goals, and in collaboration with UNESCO, she founded the Latin American Network of Young Scientists and the Science Slam Festival, which combines science with performance and improvisation to train STEM students and professionals to improve their communication skills.

She also writes, speaks and tweets about science communication and the role of women in STEM disciplines, with articles appearing in the Huffington Post, Scientific American and Science magazine, and was recently named one of 25 Women in Science Worth Promoting. She has delivered dozens of lectures and workshops at universities and conferences throughout Latin America and the Caribbean, and frequently appears in Spanish language television and online interviews. Marga obtained her PhD in Biomedical Sciences at the University of Queensland in Australia and her bachelor's and master's degrees in molecular biology at the University of Barcelona in Spain.

Anders Hvid (DK)



Anders Hvid is an entrepreneur, speaker and futurist, the author to the book *Sensing the Future* (published in Danish 2014, will be published in english this year), and the Danish ambassador for Singularity University, Silicon Valley, USA.

He is an Singularity University Alumni from the Graduate Studies Program where only a few visionary students from around the world get the opportunity to explore and develop new technologies and see how these new technologies can help us to solve major global challenges. Anders Hvid works at DARE DISRUPT to create projects for radical innovation, strategy and business development based on new technology.

Kerstin Cuhls (DE)



Kerstin Cuhls has been working at the Fraunhofer Institute for Systems and Innovation Research ISI in Karlsruhe since 1992 as a scientific project manager. She took her degree in Japanese studies, sinology and business administration at the University of Hamburg. In 1993 she was seconded for four months to the National Institute of Science and Technology Policy (NISTEP) in Tokyo, Japan, to assist in setting up a scientific cooperation. In 1997 she was awarded a PhD at the University of Hamburg (Japanology) on technology foresight in Japan.

Kerstin Cuhls had teaching assignments on "Innovation Policy and Management in Japan" at the University of Bremen, in 2009 on "Innovations in Japan: Actors, Topics, Policy" at the Ruprecht Karls University, Heidelberg, and, at the end of her interim professorship, on "Demographic Change and its Implications in Japan and Germany". Since 2010 she has been teaching in the Masters program „Futures Research“ at the FU Berlin.

From 2007 until 2009 Kerstin Cuhls was project manager of the BMBF Foresight Process. Kerstin Cuhls teaches in various seminars on priority-setting, foresight and Delphi methods (UNIDO, ESTO/EU, others) and works in different regional, national and international foresight projects, as well as in a comparison between Japanese and European innovation policy. She is involved in several Advisory Boards (institutions, journals).

John Wood (UK)



John Wood graduated from the University of Sheffield in metallurgy and studied for his Ph.D. at the University of Cambridge (Darwin College). He is been Secretary General of the Association of Commonwealth Universities, London (UK) since 2010. 2008-2010: Senior International Relations Adviser to Imperial College. 2007-2008: Principal of the Faculty of Engineering, Imperial College, London.

Chief Executive and Accounting Officer for the Council for the Central Laboratory of the Research Councils. 1998-2001: Dean of Engineering, University of Nottingham. Non-executive director of a number of companies, including Bio-Nano Consulting. Founder member of the European Strategy Forum for Research Infrastructures (ESFRI) and became chair in 2004, where he was responsible for producing the first European Roadmap. 2008-2012: The first chair of the European Research Area Board (ERIAB).

Jorge Manuel Lopes Moreira da Silva (PT)



Jorge Moreira da Silva is 44, married and father of 3 children. He is graduated in Electrical Engineering (Energy Systems) by the Oporto University and holds a Post-graduate degree on Senior Management by AESE-IESE Business School, Navarra University.

Currently he is Member of the Portuguese Parliament (Foreign Affairs Committee and European Affairs Committee). He is also Visiting Full Professor at the Lisbon University and founder and board member (and Chairman from 2011-2013) of the Lisbon-based think tank Platform for a Sustainable Growth.

Jorge Moreira da Silva has served as:

- Minister on Environment, Energy and Spatial Planning at the XIX and XX Constitutional Government, from July 2013 to November 2015. He was also, from 2013 to 2015, Member of the United Nations Environment and Health Ministerial Board.
- Programme Manager on Climate Change Innovative Finance and Senior Environmental Finance Advisor at United Nations Development Programme (UNDP) in New York (2009-2012);
- Senior Advisor on Science, Environment and Energy to the President of Portugal (2006-2009);
- Consultant to the European Investment Bank and to the European Commission (2007 – 2009);
- Member of the Portuguese Parliament (2005-2006);
- Secretary of State on Science and Higher Education (2003-2004);
- Secretary of State on Environment and Spatial Planning (2004-2005).
- Member of the European Parliament (1999-2003) - Standing Draftsman and Spokesperson on Climate Change and author of the political agreement on the EU Emissions Trading Directive in 2003;

Economics of Open Knowledge Markets

Luc Soete (BE/NL) – Chair and overall coordinator of RISE



Luc Soete (Brussels, 1950) is Professor of International Economic Relations at Maastricht University and Director of UNU-MERIT (the United Nations University-Maastricht Economic Research Institute on Innovation and Technology). He is also since October 1st 2010 the Dean of the Maastricht Graduate School of Governance at Maastricht University. Professor Soete is a member of the Royal Dutch Academy of Sciences (KNAW) and the Advisory Council for Science and Technology Policy in The Netherlands (AWT). Professor Soete completed his first degrees in economics and development economics at the University of Ghent, Belgium, before obtaining his DPhil in economics at the University of Sussex. Before being appointed professor in Maastricht in 1986, he worked at the Department of Economics of the University of Antwerp, the Institute of Development Studies and the Science Policy Research Unit both at the University of Sussex, and the Department of Economics at Stanford University. In 2002, he was awarded the Maastricht School of Management Honorary Fellow Award. In 2006 he obtained the Commander in the Order of the Crown, a national decoration of Belgium. In 2010 he received a Doctor Honoris Causa from the University of Ghent. Luc Soete published extensively on the economics of innovation and technological change as well as the related policy and measurement issues.

Elyès Jouini (Tunisia/FR)



Elyès Jouini is distinguished professor with endowed chair (Groupama, Risk Foundation) at the Université Paris-Dauphine where he currently serves as vice-president for research. He is also President of the Paris-Dauphine Foundation. He graduated from the Ecole normale supérieure and obtained his PhD in applied mathematics at the Université Paris 1 Panthéon-Sorbonne. He taught at Paris 1, at the ENSAE (National School of Economics and Statistics), at Ecole Polytechnique and at the Stern Business School (NYU). He served as member of the French Economic Analysis Council (attached to the French Prime Minister) and of the High-Council for Science and Technology (attached to the French President). He also served as member of the Scientific Committee of the Banque de France Foundation. After the Tunisian Revolution, he shortly served as Minister of Economic and Social Reforms in the Tunisian transition Government and as a Prime Minister's Sherpa for the G8 meeting (Deauville). He is currently member of the board of COMAR (insurance) and of Banque de Tunisie and member of the steering committee of the French Finance Innovation cluster. Elyès Jouini wrote more than 50 papers in academic journals mainly in financial economics as well as numerous surveys and position papers.

Reinhilde Veugelers (BE)



Full professor at KULeuven (BE) at the Dept. of Management, Strategy and Innovation. Senior Fellow at Bruegel since 2009. Member of the ERC Scientific Council since 2007. 2004–2008: On academic leave, advisor at the European Commission (BEPA Bureau of European Policy Analysis). CEPR Research Fellow. Member of the Royal Flemish Academy of Belgium for Sciences.

Recent research topics: Young innovative companies and their financing, innovation for climate change, industry science links and their impact on firm's innovative productivity, explaining scientific productivity, researchers' international mobility. Coordination of two large, multidisciplinary research projects: one on radical innovations and one on the impact assessment of RTD policy instruments.

Willie Donnelly (IE)



Prof. Willie Donnelly is the Vice President of Research and Innovation in Waterford Institute of Technology (WIT). Since assuming this role in 2004 WIT has secured in excess of €100m in research funding and has grown and consolidated its research competencies in a number of distinct areas; telecommunications, pharmaceutical and molecular biotechnology research, applied materials and eco-

innovation.

Prof. Donnelly is also Director of Telecommunications Software and Systems Group (TSSG) a world class research centre for mobile service and communications management. Prior to entering academia he worked for 15 years in the telecommunications and utilities industries. He founded Telecommunications Software & Systems Group (TSSG) at WIT in 1996, which has grown from 3 to 120 people and has received over €80M in competitive funding. He has positioned TSSG as one of Europe's leading research centre in the Future Internet program. He has led more than 30 Pan-European projects working with key international industry players such as Ericsson, D-Telekom, ATOS and Nokia. He is the Irish representative on the European member state Future Internet Forum and Chair of the European Concertation Board for the Future Internet PPP program. He is a founding member of the European Digital Enlightenment Forum which is an expert level Think-Thank providing guidance to Europe on Digital Policy. Prof. Donnelly's main research interest is in communications management with particular emphasis on autonomic network management, bio-inspired network management, internet of things (IoT) and nano communications techniques and the challenges of managing the future internet. He has strategic research partnerships with major universities in Europe, Asia and North America.

Luke Georghiou (UK)



Luke Georghiou is Vice-President for Research and Innovation at the University of Manchester and Professor of Science and Technology Policy and Management in the Manchester Institute of Innovation Research at Manchester Business School. He has been on the staff of its precursor institute, PREST, since 1977 and was its Executive Director from 1990-2004. He is responsible for the University's research strategy and its implementation and for business engagement and commercialisation activities. He continues to be active in research and policy advice to governments and business. He has chaired several international panels examining research and innovation issues including acting as rapporteur for the influential report to European leaders, Creating an Innovative Europe which put demand-side innovation policy onto the political agenda, and as Chairman of the High-level Expert Group on Rationales for the ERA which recommended a refocusing of European research and innovation support on a series of grand challenges. In the UK he was a member of the Glover committee which reported to the Treasury and BIS on access to public procurement by SMEs and chaired its expert sub-group. He was for 6 years an elected member of the Board of Governors of the University of Manchester and for 10 a member of the Board of Directors of Manchester Science Park Limited. He is on the editorial board of eight journals and has published extensively in leading outlets including Science and Nature.

Ron Boschma (NL/SE)



Since January 2013, Ron Boschma is Full Professor in Innovation Studies at Lund University in Sweden, and director of the Centre for Innovation, Research and Competence in the Learning Economy (CIRCLE) at Lund University. He is also Full Professor in Regional Economics at the Department of Economic Geography at the Faculty of Geosciences, University of Utrecht. Boschma is in charge of the research institute CIRCLE at Lund University in Sweden that currently employs about 55 researchers. Boschma is also heading a research group of about 17 researchers at the Department of Economic Geography at Utrecht University that aims to work out conceptually and empirically the outlines of Evolutionary Economic Geography. He has widely published in international journals on Evolutionary Economic Geography, the spatial evolution of industries, regional systems of innovation, the structure and evolution of networks, agglomeration externalities and regional growth. Over the past 10 years, his research group in Utrecht has risen to international prominence as evolutionary economic strands of thinking have generated substantial interest in the international economic geography and innovation studies community. In the last assessment of urban and regional research in the Netherlands 2000-2006, the research program of the group was rated as excellent. The group has been very successful in the acquisition of external funding for new PhD and post-doc projects.

Andrea Bonaccorsi (IT)



He has been since 2011 Member of the Board of ANVUR, the Agency for the Evaluation of Universities and Research Institutes (on leave from the University of Pisa), and from 2014 Member of the Research and Innovation Science Policy Expert Group (RISE HLG). Former Member of the i4G Expert Group of the European Commission, DG RTD. He is Coordinator of EUMIDA, delivering micro-data on higher education institutions in 29 European countries. Global Research Benchmarking System Scientific Board Member. 2005-2011 Member of several High Level Expert Groups at DG RDT and Rapporteur of the Report on the impact of ERA. 2004-2009: Member of the Executive Committee of the Network of Excellence PRIME (Policies for Research and Innovation in the Move towards the European research area). 2000-2001 Advisor to the Italian Minister of Industry.

Lena Tsipouri (GR)



Lena J. Tsipouri is professor at the University of Athens, Department of Economic Sciences. She studied Economic Sciences at the Universities of Athens and Vienna, completed her PhD (Doctorat d'Etat), at the University of Paris II, which received the first prize of the year 1988 and undertook postdoctoral research with a Fulbright Fellowship at MIT, Cambridge, Massachusetts.

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