

PRACTICAL INFORMATION • ANNEX 1

The Knowledge Triangle Shaping the Future of Europe

31 August- 2 September 2009 in Gothenburg, Sweden



Patrick AEBISCHER

President, Ecole Polytechnique Fédérale de Lausanne, Switzerland

Professor Patrick Aebischer was trained as an MD (1980) and a Neuroscientist (1983) at the Universities of Geneva and Fribourg in Switzerland. From 1984 to 1992, he worked at Brown University in Providence (Rhode Island, U.S.) as an Assistant and then Associate Professor of Medical Sciences.

In 1991, he became the chairman of the Section of Artificial Organs, Biomaterials and Cellular Technology of the Division of Biology and Medicine of Brown University. In the fall of 1992, he returned to Switzerland as a Professor and Director of the Surgical Research Division and Gene Therapy Center at the Centre Hospitalier Universitaire Vaudois (CHUV) in Lausanne.

In 1999, Patrick Aebischer was appointed President of the Ecole Polytechnique Fédérale de Lausanne (EPFL) by the Swiss Federal Council. He took office on 17 March, 2000. He is a member of numerous professional societies, both in Europe and America. He is a fellow of the American Institute for Medical and Biological Engineering and of the Swiss Academy of Medicine.

Patrick Aebischer is also the founder of three biotechnology companies. His current research focuses on the development of cell and gene transfer approaches for the treatment of neurodegenerative diseases.





Niclas ADLER

Managing Director and Dean Jönköping International Business School, Sweden

Professor Niclas Adler has been Managing Director and Dean of Jönköping International Business School (JIBS), Sweden, since March 1, 2007.

Prof. Adler has co-founded and managed research centres such as the Stockholm School of Entrepreneurship and FENIX Centre for Innovations in Management, as a collaboration between Stockholm School of Economics, Chalmers University of Technology, Institute for Management of Innovation and Technology and Ecole des Mines de Paris.

He has founded and managed international research programs such as CARE – Competitive Advantage, Regulation and Environment – in collaboration between Chalmers University of Technology, Stockholm School of Economics, Massachusetts Institute for Technology, Swiss Federal Institute for Technology, Tokyo University and Judge Business School, Cambridge University.

Professor Adler has co-founded 14 companies, many as spin-outs from technical or medical universities. He is an active management consultant, a director in Truepoint Partners, Boston and advisor to many international companies and is a board member in seven companies.

His latest position has been as President for a Biopharma company called Immune Therapy Holdings. Prof. Adler is also engaged in the faculties of the Institute for Management of Innovation and Technology, Gothenburg, Ecole des Mines in Paris, International Entrepreneurship Academy and the Sunningdale Institute in London.





Foto: Patrik Svedberg

Thomas ANDERSSON

Vice-Chancellor, Jönköping University, Sweden

Thomas Andersson is president of Jönköping University since 2004, president of the International Academy of Entrepreneurship (Intentac), vice chairman of division XI of the Royal Swedish Academy of Engineering Science (IVA) on Education and Research Policy, and member of the expert groups to DG Research of the European Commission on "The Role of Community Research Policy in the Knowledge-based Economy" and "World Class Research Infrastructures". He is senior advisor to the Research Council of Oman, serves on the steering committee of the Global Forum, is board member of the Swedish Programme on ICT in Developing Regions (SPIDER), and member of the advisory board of Investin-Sweden Agency (ISA).

Among recent experience, he reviewed Higher Education for the Globalisation Council of the Swedish Government and was vice-president of the International Network for Small and Medium-Sized Enterprises (INSME). He was member of the ad hoc high level expert group of the European Commission on the "Prioritisation Procedure for New Research Infrastructure", was main rapporteur of the 2006 OECD global conference on Better Financing for Entrepreneurship and Growth, Brasilia, chaired the policy drafting committee at the 2006 ASEM ICT ministerial "Promoting ICT Applications in Human Resource Development and Capacity Building", Ha Noi, and organised the 2003 ASEM conference on "Globalisation and ICT". He served as the main secretary of the Ministers' of Finance project on "the Nordic Countries and the New Economy", the Nordic Council of Ministers, and was member of the international advisory board to the World Knowledge Forum, Seoul.

From 1996 to 2001, Thomas Andersson was deputy director for Science, Technology and Industry at the OECD, where he co-ordinated the technology part of the *OECD Jobs Study* and the *OECD Growth Study*. Previously he was assistant under-secretary and head of the Structural Policy Secretariat, Swedish Ministry of Industry and Commerce.

Ph.D. at the Stockholm School of Economics and full professor in International Economics and Industrial Organisation at Jönköping International Business School, Thomas Andersson has published widely and been a visiting fellow at Harvard University, Bank of Japan,



Hitotsubashi University, and the University of Sao Paulo. In 2007, he was awarded the annual lifetime "Distinguished Scholar Award" at Innovations'07 in Dubai



Agneta BLADH

Vice-Chancellor, University of Kalmar, Sweden

Dr Agneta Bladh's present and former positions: Rector (Vice Chancellor) of University of Kalmar since February 2004

1998–2004 State Secretary at the Swedish Ministry of Education and Science, responsible for Higher Education and Research

1995–98 Director General at the National Agency for Higher Education (Högskoleverket)

1992–95 Acting Director-General and Head of department at the former National Agency for Higher education (Verket för Högskoleservice)

 $1990\mbox{--}92$ and $1971\mbox{--}87$ Different positions at Stockholm University

1989–90 Research Officer at the Prime Minister's Office 1987–89 Principal Administrative Officer at the Swedish Agency for Administrative Development

Education:

1988 Doctor of Philosophy, Ph.D. in Political Science 1983 Master of Education

1971 Bachelor of Arts

Special commitments:

Chair of the International Panel of the Danish University Evaluation (2008–2009)

Member of the IAU Administrative Board

Member of the University of Kalmar Board

Member of the Växjö University Board

Member of the Supervisory Board of the National Agency for Higher Education

Member of the Swedish Agency for Government Employers Board

Member of the Swedish National Government Employee Pensions Board

Member of the Supervisory Board of the National Agency for Higher Education

Earlier commitments:

2005–2006 Vice President of the Swedish Association of Universities and Colleges



2006–2007 Member of a Norwegian Government Commission on Higher Education



Lucienne BLESSING

Vice-Rector of Research, University of Luxemburg, Luxemburg

Lucienne Blessing studied Industrial Design Engineering in Delft, the Netherlands, where she obtained her MSc in 1984. Until 1992 she worked at the University of Twente (NL) in the department of Mechanical Engineering as a lecturer. Here she also obtained her PhD in the area of Knowledge Management in Design. The following 8 years she worked at the Engineering Department of the University of Cambridge (UK) initially as senior research associate, from 1995 as Assistant Director of the Engineering Design Centre. In 2000 she was appointed to the Chair of Engineering Design and Methodology at the University of Technology Berlin. In 2007 she left Berlin to become vice-president for research at the University of Luxembourg, where she also has a chair in Engineering Design and Methodology.

Her research interests include: the product development process, diversity (culture, age and gender), usertechnology interaction, design methodology, design research methodology and fatigue testing of machine element pairs.

Lucienne Blessing is co-editor of the journal Research in Engineering Design (Springer Verlag). Together with Ken Wallace (UK), she translated the German standard book on Engineering Design from Professors Pahl and Beitz into English. Since 1999 she is co-organiser of the International Summer School on Engineering Design Research. She was a founding and Management Board member of the Design Society since 2000 and is since 2005 in their Advisory Board. She is (co)author of nearly 150 publications. 13 researchers successfully defended their PhD under her supervision; a further 16 are working towards their PhD under her supervision.





Martin CURLEY

Global Director of IT Innovation, Intel Corporation, Ireland

Dr. Martin Curley is the newly appointed Director of Intel Labs Europe. Martin is Senior Principal Engineer and Global Director of IT Innovation at Intel Corporation managing a network of IT Innovation centres catalyzing worldwide IT Innovation. Previously Martin has held a number of senior IT Management positions for Intel and held management and research positions at General Electric and Philips. Martin has a degree in Electronic Engineering, a Masters in Business Studies from University College Dublin, Ireland and a PhD in Information Systems from the National University of Ireland, Maynooth.

Martin is author of "Managing Information Technology for Business Value" published by Intel Press, January 04 and co-author of "Managing IT Innovation for Business Value" published in 2007 by Intel Press.

Martin is Professor of Technology and Business Innovation at the National University of Ireland, Maynooth and co-Director of the Innovation Value Institute, helping lead a unique industry-academic open innovation consortium to advance IT management and innovation. Martin is a fellow of the Institution of Engineers of Ireland and the British Computer Society. He is a frequent international keynote speaker on Innovation and Technology.





Ligia DECA

Chairperson, European Students Union, ESU

Chairperson (2008–2010) of the European Students' Union (ESU). Ligia Deca has recently graduated a Master degree in Maritime and Port Management, after finishing a Bachelor degree in Maritime Engineering. Her experience regarding educational policies started while being General Secretary of the National Alliance of Students' Organisations in Romania (ANOSR) from 2005–2006 and President of ANOSR from 2006–2007. Before being elected as Chairperson, she was a member of the Gender Equality Committee within ESU.

Her professional experience includes working in the Quality Assurance field by being active as a consultant in the development of quality management systems in various institutions (HEI, public institutions and private companies) and by taking part in both internal and external institutional QA evaluations (such as the EUA Institutional Evaluation Programme). She was also the coordinator of the Coalition for Clean Universities – a campaign aimed at fostering academic integrity and fighting corruption in the Romanian educational sector.



Sven Gunnar EDLUND

Director, VINNOVA, Sweden

<u>Education:</u> Degree in Physics from The Royal Institute of Technology in Stockholm

Current position; Senior Director, VINNOVA

Former positions:

Director of Research and Head of Physics at the Swedish Pulp and Paper Research Laboratory.

Head of Department for Biotechnology, Processindustry and Environmental Technology at the Swedish National Board for Technical Development (Nutek)

Director and Head of Innovation Actors Division at The Swedish Governmental Agency for Innovations Systems (VINNOVA).





Anders EKBLOM

Executive Vice President, AstraZeneca development, Sweden

Anders joined Astra in 1993 from the Karolinska Institute and Karolinska Hospital in Stockholm, where he was a senior lecturer and Director for the Perianesthetic Unit. His previous roles at AstraZeneca have included: Vice President of Strategy, Portfolio and Alliances; Head of Respiratory and Inflammation; Head of Pain Control. Most recently he has been responsible for Global Clinical Development, the largest single function in R&D, operating across drug development and life cycle management. In this role he has lead initiatives to increase the quality and speed of clinical development, while reducing cost, improving productivity and cutting line times.

Anders is a Director of the board of Albireo Ltd. He is an Associate Professor of Physiology at the Karolinska Institute, a medical doctor board certified in Anesthesiology and Intensive Care, and a doctor of dental surgery. He has long been active in both basic and clinical research resulting in over 60 original publications in peer reviewed journals and book chapters.



Per ERIKSSON

Vice-Chancellor, Lund University, Sweden Ph.D. Telecommunication

Prof. Per Eriksson is Vice-Chancellor for Lund University. He is Master of Science in Electrical engineering, Ph.D. in Telecommunications and professor in Signal Processing at Lund University. Prof. Eriksson was President of Blekinge Institute of Technology from the start 1989 until 2000. After that Director General of VINNOVA, the Swedish Governmental Agency for Innovation Systems, 2001 – 2008.

He is a Member of the Royal Swedish Academy of Engineering Sciences and awarded the National Prize for Academic Leadership, "Janne Carlsson Prize" from the Royal Institute of Technology in Stockholm.





Harry E. FEKKERS

Policy Counselor for Research and Innovation, MsC in Business Enginneering, Maastricht University, Netherlands

Education:

BSc in Applied Mathematics at Twente University in 1973

MSc in Business Engineering at Twente University in 1974

Career:

Before 1974: part time jobs as journalist, teacher, research assistant and programmer 1974–1980: elected member of the executive Board of the municipality of Enschede (140.000 inh.) in the Netherlands, responsible for: finance, human resources, city services 1980–1983: Planning officer of Twente University, Enschede, the Netherlands 1983–1988: Finance officer of Twente University, Enschede, the Netherlands 1988–1993: Director of Administration at Maastricht University, the Netherlands 1993–2002:Deputy secretary of Maastricht University and director of UM Holding company 2002–now: Policy Counselor of Maastricht University for

Experience/achievements:

Research and Innovation

University Policy

Developed concept of Entrepreneurial University (1982–1988), Strategic Planning for various universities, allocation models, systems of internal markets with charging and cost/profit allocation, generation of additional income, administrative concepts for financial control, concepts of technology transfer, concepts of internationalization including transnational university cooperation

Academic spin offs

Founder of Twente University Holding Company and Maastricht University Holding Company, founder and business developer of some 30 spin off companies in ICT, life sciences and commercial services. Temporary entrepreneurial positions program (involved with the first 50 entrepreneurs), Maastricht technostarter program (involved with the first 50 entrepreneurs), founder of the Maastricht BioPartner Center and Biomed Booster (patenting and licensing)



Business

In the past 30 years numerous memberships of the non executive board of companies and organisations, including energy services, housing corporations, student enterprises, academic spin offs, joint ventures from university with industry, private foundations on cultural heritage, art and personnel development

Innovation and Promotion of research

Creation of new institutes like Netherlands
Toxicogenomics Center, Centre for Molecular Medicine
(with Philips), consortium for Bioterials (with DSM),
Innovation Center for Healthy Foods, European Institute
for Ion Therapy, Innovation Center for Autologous Cell
Therapy (INTACT), projects in PF 6 of EU, Eureka
projects, project with the Dutch Innovation Platform and
many others. Business plans for public-private research
infrastructures like Ion Therapy, Brain Research and
Molecular Imaging. Now working on the development of
a big campus of open innovation in chemistry and life
sciences.

Consultancy

Consultancy projects with universities like Catholic University of Louvain (Belgium), Bandung Technological Institute (Indonesia), Ministry of Education of Hungary, Moi University in Kenia and various Dutch universities

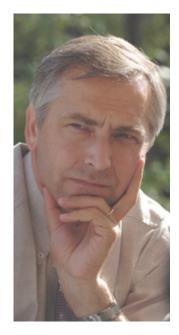
Present additional positions

Vice president of the Board of trustees of the social housing company Servatius in Maastricht
President of the Board of trustees of Vaeshartelt Hotel and Conference Center
President of Ithaka foundation (owner of castle Vaeshartelt)
Chairman of the board of Housing above Shops
Maastricht, a public private company developing student houses in the city centre of Maastricht

Awards:

1979 Most prominent local authority in energy conservation in the Netherlands 2008 Knight in the order of Orange Nassau of the Netherlands





Ján FIGEL'

European Commissioner for Education, Training, Culture and Youth

Education

1978–1983 **Technical University in Košice**Engineer (Ing.) in Electric drives and power electronics
1994 **Georgetown University, Washington D.C., USA**One-semester course in international relations
1994 **UFSIA Antwerp, Belgium**One-semester course on European Economic Integration

Professional career

1983-1992 **ZPA Prešov**

Research and development engineer in power electronics

1992-1998 Member of the National Council of the Slovak Republic

Member of the Foreign Affairs Committee of the National Council of the Slovak Republic (SR)

1993–1998 Member of the National Council of the SR in the Parliamentary Assembly of the Council of Europe (CE PA)

 $1995{-}1998$ Vice-Chairman of the CE PA's Committee on Agriculture and Rural Development

1997–1998 Chairman of the CE PA's Sub-Committee on International Economic Relations

 $1998\hbox{--}2002$ State Secretary of the Ministry of Foreign Affairs of the SR

1998-2003 Chief Negotiator of the SR for negotiations on the accession of Slovakia to the EU

2002 Representative of the Slovak Government in the Convention on the Future of Europe

 $2002\hbox{--}2004$ Member of the National Council of the Slovak Republic

Chairman of the Foreign Affairs Committee of the National Council of the SR

Member of the European Integration Committee of the National Council of the SR

2002–2003 Co-Chairman of the Standing Delegation of the National Council of the SR on the Joint EU-SR Parliamentary Committee

2002–2003 Representative of the Slovak National Council in the Convention on the Future of Europe

2003–2004 Head of the Standing Delegation of Observers of the National Council of the SR in the European Parliament

(EP's Committee for Constitutional Affairs)



2003–2004 Member of the Council of Europe PA's Committee on Economic Affairs and Development Standing Delegation of the National Council of the SR in the Parliamentary Assembly of the Council of Europe

2004 Vice-Chairman of the Council of Europe PA's Committee on Economic Affairs and Development Standing Delegation of the National Council of the SR in the Parliamentary Assembly of the Council of Europe

01.05.2004–21.11.2004 Member of the European Commission co-responsible for Enterprise and Information Society

22.11.2004–31.12.2006 Member of the European Commission for Education, Training, Culture and Multilingualism

01.01.2007 Member of the European Commission for Education, Training, Culture and Youth

Political involvement

1990 Member of the Christian Democratic Movement (KDH) $\,$

1992-1994 Presidency member of the EPP – ED fraction in the EP

1994–1998 Vice-president of KDH for foreign policy

1998 Vice-Chairman of the European People's Party (EPP) fraction in the Parliamentary Assembly of the Council of Europe

1998–2000 Presidency member of the Slovak Democratic Coalition (SDK)

2000–2004 Vice-Chairman of KDH for foreign policy

2003–2004 Presidency member of the Christian Democratic Movement

Academic Career

1995–2000 Trnava University – Lecturer in International Relations

<u>Membership in International Non Governmental</u> Organisations

Member of the Board of the Slovak Foreign Policy Association

Member of the Managing Board of the Foundation for the Support of Social Changes (SOCIA)

Honorary President of the Centre for European Policy Honorary President of the Kolping Society in Slovakia Presidency member of the Anton Tunega Foundation



Membership in Non-Governmental Organisations in the SR

Member of the Board of the Slovak Foreign Policy Association

Member of the Managing Board of the Foundation for the Support of Social Changes (SOCIA)

Honorary President of the Centre for European Policy Honorary President of the Kolping Society in Slovakia Presidency member of the Anton Tunega Foundation

Publications

1999 Ján Figeľ: European Foreign Affairs Review: Slovakia's Difficult but Promising Task

2002 Ján Figeľ/Wolfgang Roth: Slovakia on the Road to EU Membership (co-editor)

2003 Ján Figeľ/Miroslav Adamiš: Slovakia on the Road to the European Union - Chapters and Contexts, Úrad vlády – SFPA-CEP Bratislava

2005 Ján Figeľ: Dozrievanie pre Európu (Maturation for Europe). Kronika vyjednávača (Negotiator´s Chronicle), MCP Žilina

Honorary awards

2009 University of Trnava, Slovakia:

"Doctor honoris causa" (Dr. h. c.) – Honorary doctorate 2008 Dimitrie Cantemir Christian University, Bucharest, Romania:

"Doctor honoris causa" (Dr. h. c.) – Honorary doctorate 2007 The International Peace Center Sarajevo:

"Award Freedom for outstanding contribution to the promotion of human rights and freedom in Bosnia and Herzegovina, Europe and the World"

2007 Technical University of Cluj-Napoca, Romania: "Honorary professor"

2007 St. Elizabeth's University of Health and Social Sciences in Bratislava:

"Doctor of Philosophy" (Ph.D.)

2006 The Award of the Prešov region for outstanding contribution and effort made in the process of integration of the Slovak Republic to the EU.

2006 Technical University in Košice:

"Doctor honoris causa" (Dr. h. c.) - Honorary doctorate

2006 International Council of Christian and Jews, Cambridge, Great Britain:

The Interfaith Gold Medallion

2005 Honorary citizen of Vranov nad Toplou, Slovakia

2004 President of the French Republic:

Knight of the Honorary Legion

2004 The Czechoslovak Society of Arts and Science, Washington DC: **Human Tolerance and Humanitarian Award**





Foto: Melker Dahlstrand

Anders FLODSTRÖM

University Chancellor, Sweden Swedish National Agency for Higher Education

Professor Anders Flodström is University Chancellor at the Swedish National Agency for Higher Education. Since 1985 he is professor in physics at the Royal Institute of Technology (KTH) in Stockholm, Sweden.

Anders Flodström has been the Secretary General of the Swedish Research Council for Engineering Sciences and president at Linköping University (LiU) in Sweden. He has also been president at the Royal Institute of Technology (KTH) in Stockholm until July 2007 when he was appointed to the post as University Chancellor for the Swedish universities.

He is member of the Swedish Academy for the Engineering Sciences (IVA). He is also honorary doctor at Riga Technical University in Latvia, honorary doctor of Helsinki Technical University (TKK) and honorary professor in Dalian University of Technology in China. He is a member of the advisory board of Karlsruhe Technical Institute (KIT) and the chairman of CLUSTER, a European network of technical universities.

Anders Flodström has written about 300 articles in scientific international journals and 10 book chapters. He has supervised more than 30 PhD and numerous Master students. He is a referee for Physical Review and Surface Science.

Anders Flodström started his career in Palo Alto, USA, as member of research staff in Xerox Palo Alto Research Center. He has also been guest researcher at HASYLAB/DESY in Hamburg, Germany as well as in National Bureau of Standards (NBS) in Gaithersburg, USA.





Pam FREDMAN

Vice-Chancellor, University of Gothenburg, Sweden Chairman of the Association of Swedish Higher Education Institutions

Ph D Pam Fredman's former positions:

Dean, the Sahlgrenska Academy at University of Gothenburg 2003–2006

Prof, Neurochemistry 1997

Chair, European Society of Neurochemistry 1995–2001; Board member, International Society of Neurochemistry 1995–1999.



Alice FROST

Head of Business and Community, HEFCE, UK

In April 2006, Alice Frost took up the post of Head of Business and Community policy at the Higher Education Funding Council for England (HEFCE – the primary public funder of higher education in England). She has previously held a number of policy positions at the Council, including Head of Research Policy and Head of Learning and Teaching. Alice Frost has had a varied career in the UK in national public policy (including in the Department for Education, Cabinet Office/Office of Science and Technology and House of Commons), higher education policy (Universities UK and the charitable sector), and in HE and the regions. Her areas of policy interest include science and technology policy and regional economic development. She studied politics at undergraduate and postgraduate levels at Oxford University.





John GODDARD

Deputy Vice-Chancellor, Newcastle University, UK

OBE, PhD, AcSS, Emeritus Professor of Regional Development Studies Centre for Urban & Regional Development Studies (CURDS) Newcastle University. John Goddard is emeritus Professor of Regional Development Studies at Newcastle University UK. He was previously Deputy Vice-Chancellor with responsibility for the University's links with the city and region, in particular the development of Newcastle as one of the UK's six Science Cities. As DVC he also led the implementation of a major restructuring of the University and the installation of an institution wide management information system (SAP R3).

Research Interests

John's academic background is in economic geography. He founded and led the University's Centre for Urban and Regional Development Studies (CURDS) from 1977 to 1998 and directed numerous academic and policy research projects on the role of innovation in territorial development.

Within the UK John contributed to the Dearing Review of Higher Education through a Committee of Vice-Chancellors and Principals report on Universities and Communities and in subsequent work for the Higher Education Funding Council for England (HEFCE) and Universities UK (UUK) on the Regional Mission of Higher Education.

Internationally John has been academic leader of an OECD programme now published as Higher Education and Regions: Globally Competitive, Regionally Engaged (2007). He has also led several reviews of regional engagement by Finnish Universities sponsored by the Finnish Higher Education Evaluation Council.

John was a lecturer at LSE from 1968 to 1975 prior to moving to Newcastle. He was awarded an OBE in 1986 and the Victoria Medal of the Royal Geographical Society in 1992 and elected a Fellow of the Academy of Social Sciences in 2004.





Harriet WALLBERG-HENRIKSSON

Vice-Chancellor, Karolinska Institute, Sweden

M.D., Ph. D. President, Karolinska Institutet
Professor Harriet Wallberg-Henriksson has been
President of Karolinska Institutet (KI) since 2004 and is
a member of Karolinska Institutet's Nobel Assembly,
which selects each year's winner of the Nobel Prize in
Physiology or Medicine.

Professor Wallberg-Henriksson earned her medical and doctoral degrees at KI. In 1998, she was appointed Professor in Physiology and from 1999 to 2001 served as KI's Dean of Research. She has authored more than 130 scientific articles.

She has served as the Secretary General of the Swedish Research Council's Scientific Council for Medicine.

Since 2004, she has been a member of the Tokyo-based International Science and Technology Forum (STS) and a member of the International Scientific Advisory Council to the government of Singapore. She also serves as a member of the Swedish Government's Globalization Council and the Delegation for Clinical Research at the Swedish Ministry of Health.

She has been appointed by the government to lead Swedish delegations to the UN and to represent Sweden on the boards of the European Science Foundation and the World Health Organization's Agency for Cancer Research, among others.

In 2008, Professor Wallberg-Henriksson was honored with H. M. the King's Medal for her distinguished achievements in medical education and research.



Magnus HOLMQVIST

Managing Director Volvo IT Innovation Center, Göteborg, Sweden



Magnus Holmqvist is the managing director for the Volvo initiative of Commute Greener! Magnus has extensive experience in leading global business development activities with innovative transport solutions as a speciality. He has been living and working in Brazil, India, Germany, UK and many other places with successful results contributing to his track record.

Magnus has a PhD from the IT-University (University of Gothenburg and Chalmers) in Sweden and have research contributions appearing in books and journals like the European Journal of Information Systems, Journal of Business Logistics as well as at several distinguished international conferences. He is an appreciated Key Note speaker appearing at numerous occasions and multicultural business events.

Magnus main interest concern managing processes and projects that involve innovation, collaboration, openness, advanced IS/IT usage with focus on delivering sustainable value in development and implementation.



Johannes JOHANSSON

Vice-Chancellor, Royal College of Music, Stockholm, Sweden

President of the Association Européenne des Conservatoires, Académies de Musique et Musikhochschulen (AEC).

He is member of the Swedish Royal Academy of Music and Honorary Member of GSMD in London, UK. He is frequently serving as expert in committees and advisory groups on culture, education and research in many European countries.

Johannes Johansson became an FST (Society of Swedish Composers) member in 1986. The same year he founded the Ensemble Ars Nova, and was the artistic director of the ensemble for the first ten years of its existence. He is an internationally renowned composer whose music has been broadcast, recorded and performed worldwide.



During recent years Johannes Johansson has mainly composed vocal music and music mixing instruments and electro-acoustic sounds. He publishes widely on music education and contemporary music.



Leif JOHANSSON

CEO, Volvo

Leif Johansson is the President of AB Volvo and Chief Executive Officer of the Volvo Group since 1997.

Based on his more than 30 years in executive positions within Swedish companies with global operations, he has extensive experience of international competition and the demands on leadership and expertise.

The Volvo Group is one of the world's leading manufacturers of trucks, buses and construction equipment, drive systems for marine and industrial applications, aerospace components and services. The Group also provides complete solutions for financing and service. The truck business includes the brands Volvo, Renault, Mack and Nissan Diesel. Founded in 1927, Volvo today has approx 100,000 employees, production in 19 countries and operates on more than 180 markets.

The Volvo Group's net sales 2008 amounted to USD 46 billion.

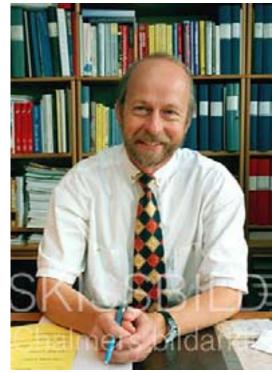
Prior to joining Volvo, from 1984 to 1997, Mr. Johansson held various executive positions at Electrolux, becoming its Chief Executive Officer in 1994.

In 2001, Mr. Johansson was awarded His Majesty the King's Medal, 12th Dimension, with the Ribbon of the Order of the Seraphim (Sweden). In 2005 he was recognized with the awards of Royal Automobile Club's Memorial Medal in Gold (Sweden) and Chevalier dans L'Ordre National de la Légion d'Honneur (France).

In 2006, Mr. Johansson was appointed Honorary Doctor of Technology of Blekinge Institute of Technology and in 2007 he was appointed Honorary Doctor of Medicine of Göteborg University.

Mr. Johansson holds a Master of Science and Engineering from Chalmers University of Technology, Gothenburg Sweden. Mr. Johansson is a member of the board of Bristol-Myers Squibb Company in the United States, a member of the board of Svenska Cellulosa Aktiebolaget in Sweden and a member of the Royal Swedish Academy of Engineering Sciences (IVA).





Erland JONSSON

Professor, Chalmers University of Technology, Göteborg, Sweden

Erland Jonsson is professor of Computer Security and past head of the Department of Computer Engineering at Chalmers University of Technology, Goteborg, Sweden. Prior to taking up his present post, he worked for the ERICSSON cooperation for almost 20 years with among other things hardware and software design as well as quality assurance for telecommunications and space applications. His present research interests include intrusion detection and quantitative security modeling. He is or was member of a number of scientific advisory boards, e.g. for the Swedish Emergency Management Agency, the Defence Material Administration and the Research Council of Norway. Professor Jonsson is a major promoter of the security area in the Nordic countries. Among other things he started NordSec, a Nordic conference and forum for security research and was one of the initiators of SWITS, the Swedish IT Security network for PhD students. Professor Jonsson was a board member of SIG Security, the Special Interest Group for Security of the Swedish Information Processing Society. Lately he has been active in establishing a Security Arena in Lindholmen Science Park, in close cooperation with industry.





Julia KING

Vice-Chancellor of Aston University, UK

After sixteen years as an academic researcher and university lecturer at Cambridge and Nottingham universities, Julia King joined Rolls-Royce plc in 1994. At Rolls-Royce she held a number of senior executive appointments, including Director of Advanced Engineering for the Industrial Power Group, Managing Director of the Fan Systems Business, and Engineering Director for the Marine Business. In 2002 Julia became Chief Executive of the Institute of Physics, and in 2004 she returned to academia as Principal of the Engineering Faculty at Imperial College, London. In December 2006 she became Vice-Chancellor of Aston University.

Throughout her career Julia has held a number of senior public appointments and has continued to support universities and voluntary bodies in various roles. She works closely with Government as a non-executive member of the Technology Strategy Board and the DIUS Strategic Board, and as a member of the Ministerial Group on Manufacturing and the Committee on Climate Change. She spent four years advising the Ministry of Defence as Chair of the Defence Science Advisory Council, and has recently been appointed by the Prime Minister to the interim National Security Forum. She is a member of the Governing Board of the European Institute of Innovation and Technology and of the World Economic Forum Global Agenda Council on the Future of Transportation. She led a Royal Academy of Engineering Working Party on 'Educating Engineers for the 21st Century' which published its final report in June 2007. and plays an active role in encouraging women and young people to go into science and engineering-based careers.

Julia was appointed by the Chancellor of the Exchequer in March 2007 to lead the 'King Review' to examine the vehicle and fuel technologies that, over the next 25 years, could help to reduce carbon emissions from road transport. The interim analytical report was published in October 2007, and the final recommendations in March 2008.

Julia has published over 160 papers on fatigue and fracture in structural materials and developments in aerospace and marine propulsion technology. Her research has been recognised through the award of the Grunfeld, Bengough and Kelvin medals. In 1997 she was elected to Fellowship of the Royal Academy of



Engineering and was made a CBE for 'Services to Materials Engineering' in July 1999. She is a Liveryman of the Goldsmiths' Company, an Honorary Graduate of Queen Mary, London, and an Honorary Fellow of Murray Edwards College, Cambridge, and of Cardiff University.



Tobias KRANTZ

Minister for Higher Education and Research, Sweden

Education:

- Ph.D in political science. Thesis submitted on "The power over the region. A critical study of the debate about Swedish regions from 1963 to 1996", Uppsala University 2002
- BA in politics, economics, history and french, Uppsala University, 1995
- Studentexamen (high school diploma) with a major in humanities, Per Brahegymnasiet, Jönköping, 1990

Current assignments:

- Member of parliament, Folkpartiet liberalerna, 2002–present
- Spokesperson of Folkpartiet liberalerna in the Committee on Health and Welfare
- Deputy member of the Committees on Civil Affairs, Cultural Affairs, Social Insurance, European Union Affairs and of the board of Riksrevisionen
- Member of the board of Folkpartiet liberalerna

Previous assignments:

- Member of the Committee on the Constitution 2002–2006
- Member of The War Delegation 2002–2006
- Chief analyst, Folkpartiet liberalerna 2001–2002



- Ph.D student and lecturer at Uppsala University 1995–2002
- Member of the liberal party's committee on higher education 2000 – 2001
- Vice president of the Liberal Youth of Sweden 1996–1999
- Editorial writer, Upsala Nya Tidning 1994–1999



Lene Crone JENSEN

Director, Göteborgs konsthall, Sweden

Lene Crone Jensen has since 2005 been the director of Göteborgs Konsthall. From 2001–2005 she was first a curator and then acting director of Rooseum Center for Contemporary Art, Malmö. Is currently based in Sweden but is born in Denmark where she was educated at the Department of Arts and Cultural Studies, University of Copenhagen, and worked as an independant curator. Is a member of the board of the Baltic Art Center, Visby and Västsvenska Kulturfonden.





Britt LÖÖV

CEO, Inova, Sweden

Managing Director, The Foundation Inova in Wermland Britt has been the Managing Director of Inova since March 1, 2009. She joined the business incubator Inova in 2005 in the position as Process Development Manager and Business Advisor.

Since Britt joined Inova she has been working with knowledge management issues in the organisation and she has been responsible for the development of Inova's commercialization process.

Britt has broad experience from different business sectors (e.g. telecom, IT, call centre and manufacturing), where she has held different management positions mainly within organisational development, HR and information design. Her main focus during the last 20 years has been startup of new activities both in existing companies and in startup companies. She has long experience from international relations in private industry as well as government administration (Ministry for Foreign Affairs).



Paolo MACCHIARINI

Professor, University of Barcelona, Spain

Dr. Paolo Macchiarini is head and chairman of the Hospital Clínic de Barcelona, University of Barcelona in Barcelona, Spain, as well as professor of surgery at the University of Barcelona in Spain, and at the Hannover Medical School in Hannover, Germany.

Dr. Macchiarini completed his residency in thoracic surgery at the University of Pisa in Pisa, Italy. Dr. Macchiarini completed a fellowship in the department of thoracic surgery at the University of Alabama at Birmingham in Birmingham, Alabama, with an additional fellowship completed in the department of thoracic and vascular surgery and heart-lung transplantation, Hôpital Marie-Lannelongue, Paris-Sud University, Le Plessis Robinson, France.

Dr. Macchiarini's interests include extended surgery for lung, esophageal, and mediastinal tumors; adult and pediatric tracheal surgery; lung and heart-lung transplantation; pulmonary endarterectomy; (bio)artificial





lung; and experimental research, education, training.

Nikola MACHAROVÁ

President, The European Council for Doctoral Candidates and Junior Researchers, EURODOC

Nikola Macharová was born in Trenčín, Slovakia, in 1979. In 2002, she obtained a master degree in Management of Culture and Tourism from the University of Constantine the Philosopher in Nitra, Slovakia. She worked as a director in a hotel in Trenčín, Slovakia, later as a PR and Marketing manager of a water management company. From 2006 she started to work at A. Dubcek University of Trenčín as a member of a project team realising projects financed by the European Social Fund (ESF). The projects were focusing on career guidance and cooperation between academia and the industry.

Now, she is in her second year of PhD studies in culturology with the PhD project "Innovative Training Methods for Managers of Culture Institutions" at the University of Constantine the Philosopher in Nitra. Furthermore, she is working as a part-time lecturer at A. Dubcek University of Trenčín (for the courses "Sociology" and "Project Management") and an Erasmus coordinator for students' internships.

In 2008, she was elected to the board of ADS (Slovak PhD Students' Association) for a general board position. In March 2009, she was elected to the position of president of the European Council of Doctoral Candidates and Junior Researchers (Eurodoc).





Karin MARKIDES

President & CEO, Chalmers University of Technology, Gothenburg, Sweden

President and Managing Director of Chalmers University of Technology in Gothenburg since August 2006. Karin Markides, professor of analytical chemistry, previously taught and conducted research at Stockholm University and Uppsala University. As part of her broad international experience, she held a guest professorship at Stanford University in the US. She tutored more than 30 PhD students and published more than 250 scientific articles. As of 1999 and 1992 respectively, she is a member of The Royal Swedish Academy of Sciences and The Royal Swedish Academy of Engineering Sciences.

Between April 2004 and August 2006, Karin Markides held the position of Deputy Director General at Vinnova, a state agency that finances research and innovation for sustainable development. She also held memberships in the Government Research Advisory Committee and the Swedish Research Council Committee for Research Infrastructure as well as acted as a board member of the Swedish Foundation for Strategic Research.

Some current commissions:

Member of the Government Globalisation Council Vice Chair of CESAER (The Conference of European Schools for Advanced Engineering Education and Research)

Board member of the SP Technical Research Institute of Sweden

Member and only academic representative of the EU High Level Group on the Competitiveness of the European Chemicals Industry

Reard Chair of the Universelym Science Center in

Board Chair of the Universeum Science Center in Gothenburg.





Helena NAZARÉ

Rector, University of Aveiro, Portugal

Born in Lisbon, Portugal, in 1949.

Academic degrees

- "Licenciatura" in Physics, University of Lisbon, 1972.
- Doctor of Philosophy: Solid State Physics,
 Wheatstone Physics Laboratory King's College
 London, University of London 1978.
- Doctor in Physics Solid State Physics, University of Aveiro – 1979.
- "Agregação" in Physics University of Aveiro 1987.

Current positions

- Rector of the University of Aveiro, Portugal, since
 9 Janeiro 2002.
- Chair of the Steering Committee of the Institutional Evaluation Programme of the European University Association (EUA).
- Member of the Research Working Group of the EUA.
- Member of the Institutional Evaluation Pool of the EUA, since 2004.
- Chair of the Committee of the Portuguese Rector's Conference for Research and Knowledgetransfer.
- Member of the European Commission Expert Group for the European Research Area.
- President of the João Jacinto de Magalhães Foundation.
- Member of the Executive Council of Fundação das Universidades Portuguesas (Portuguese Universities Foundation).

Previously

- Member of the Steering Committee of the EUA Institutional Evaluation Programme, since 2005.
- Member of the Portuguese Higher Council for Science, Technology and Innovation, since 2004.
- Dean of the Health School of the University of



- Aveiro (2000-2002).
- Member of the Board of the Aveiro Maritime Harbour (1999–2000).
- President of Columbus Association: Network of European and Latin-American Universities.
- Head of the research Lab Semiconductor Physics of the University of Aveiro (1986–1999).
- Vice Rector of the University of Aveiro (1991– 1998).
- Head of the Research Institute of the University of Aveiro (1995–1998).
- Chair of the Executive Council of the João Jacinto de Magalhães Foundation (1995–1998).
- Member of the Steering Committee of the International Conference of Defects in Semiconductors (1997).
- Vice President of the Scientific Council of the University of Aveiro (1990–1991).
- Head of the Department of Physics of the University of Aveiro (1978–1980; 1986–1988).

Scientific activity

Management and participation in over 20 research projects. Successful supervision of post-docs, PhD and master students. Over 70 papers published in scientific Journals. More than 200 communications to International Scientific Conferences. Editor of the book *Properties, Growth and Application of Diamond*, from IEE – INSPEC.





Kerstin NORÉN

Vice-Chancellor, Karlstad University, Sweden

Rector, Karlstad University

Career history: 2007–2012

2006-Professor, Göteborg University 2003-2006 Pro-Vice-Chancellor (Deputy rector) Göteborg University 1995-2005 Associate professor Department of Scandinavian languages, Göteborg University 2002-2003 Dean Faculty of humanities Göteborg University 2000-2002 Vice dean Faculty of humanities Göteborg University 1997-2000 Head of department Department of Scandinavian languages Göteborg University 1991-1997 Research associate Department of Scandinavian languages Göteborg University 1991-1995 Senior lecturer Department of Scandinavian languages Göteborg University 1986-1990 PhD thesis Department of Scandinavian languages Göteborg university 1974-1986 Research assistant to Professor Sture Allén, Computational linguistics

Other:

Member of the SUHF (Swedsih Rector's conference) working group on the reports from the Swedish government regarding the Bologna process in Sweden (2005–2006). Swedish representative at a Bologna seminar in Mexico City 2005. Representative for the rectors in the Swedish delegation to the Bologna meeting for ministers of higher education in London 2007 and at a seminar on Lifelong learning in Paris 2007. Nationeal Contact point for the three level system in BP.

Göteborg University

Responsible for the implementation of the Bologna process at Göteborg university (2003–2006).



Responsible for internationalisation issues at the same university 2005–2006.

Member on expert groups at the Ministry of Education: Implementation of the Bologna model (2006), and New teacher education (2008).

Member of the EUA university evaluation pool (IEP) (4 evaluations, 2005–)

Exchange teacher within the Erasmus programme in Gent, Belgium and Groningen, the Netherlands (3 months and 2 weeks respectively, 1992–1993)

Teacher appointed by the Swedish Institute in Vilnius, Lithuania (2 weeks 1994)

Part time teacher at Aalborg University, Denmark (1990–1994)

Member of the board, University College of Lillehammer, Norway (2007–)

Member of the board of the Swedish Royal Library 2008–



Tina Lee ODINSKY-ZEC

Lecturer, Zagreb School of Economics and Managemenet, Zagreb, Croatia

SUMMARY OF QUALIFICATIONS

- International Marketing Professional with over fifteen years of experience
- Specialist in new business development and project management
- Skilled special events and strategic communications practitioner
- Practical knowledge of Croatian cultural nuances
- Active in establishing partnerships between industry and education

PROFESSIONAL HIGHLIGHTS
ZAGREB SCHOOL OF ECONOMICS AND MANAGEMENT
Zagreb, Croatia



Lecturer 2/06 - present

AMERICAN COLLEGE OF MANAGEMENT AND TECHNOLOGY Dubrovnik, Croatia

A division of Rochester Institute of Technology

College Professor, Marketing Concentration 9/00–6/04 Director of College Relations / Visiting Instructor 5/97–9/00

MAJOR LEAGUE BASEBALL INTERNATIONAL

Taipei, Taiwan

Pacific Rim Consultant 6/96–12/96

ERA/NALUWAN PROFESSIONAL BASEBALL CORPORATION Taipei, Taiwan Graduate Internship 12/95–12/96

REGENCY PRODUCTIONS BY HYATT/BARTENDERS UNLIMITED Rochester, New York

Ryder Cup Management Team 3/95–9/95

MAJOR LEAGUE BASEBALL INTERNATIONAL

New York, New York

Executive Assistant, Game Development 1/93–9/94

ICE HOCKEY IN HARLEM/ULF NILSSON & ASSOCIATES

New York, New York

Event Coordinator 1/92-10/92

WORLD UNIVERSITY GAMES PROPERTIES

New York, New York

Marketing Manager 9/90–1/92

SERVRITE FOODSERVICE AND CONSULTING

CORPORATION Rochester, New York

Operations Assistant – 1989 US Open 3/89–8/89

EDUCATION

JJ Strossmayer University, Faculty of Economics

Osijek, Croatia

Doctoral thesis under mentor, Dr. Slavica Singer on the theme "Understanding social entrepreneurship in Croatia: A multi-level analysis using complexity theory" 8/07 – present

American Military University Charles Town, W. Virginia



Completed "Competitive Intelligence", graduate level course with 4.0 on 4.0 scale 10/02–1/03

Rochester Institute of Technology

Rochester, New York

Master of Science, Service Management/Concentration in International Business 9/94–5/97

Bachelor of Science, Hotel/Resort Management/Concentration in Communications 9/86–5/90



Mauri PEKKARINEN

Minister of Economic Affairs, Finland

Mauri Pekkarinen, born in Kinnula, Finland, in 1947, has a Master of Social Sciences degree from the University of Jyväskylä (1974).

Since 1979 Mr. Pekkarinen has been a Member of the Finnish Parliament, representing the Centre Party. He has acted as Chair of the Parliamentary Group of the Finnish Centre Party between 1999 and 2003. From 1991 to 1995 he held the position of Minister of the Interior. From 2003 to 2007 Mr. Pekkarinen held the position of Minister of Trade and Industry.

During his long and meritorious parliamentary career, before having been appointed Minister, Mr. Pekkarinen has been a member of various committees of the Finnish Parliament. He has also acted as Chair of the Finance Committee and Chair of the Administrative Council of the Finnish Broadcasting Company.

Mr. Pekkarinen has, further, held many confidential positions at national, regional and municipal level. He has, for instance, acted as Chair of the Association of Finnish Municipalities. One of the many positions of trust that Mr. Pekkarinen has held is the position of Presidential Elector at three Presidential Elections.





Janez POTOČNIK

European Commissioner for Science and Research, Research Directorate General, European Commission

Dr Janez Potočnik was born in 1958. He graduated with honours from the Faculty of Economics at the University of Ljubljana. He continued his studies at the same University where he did his Master's degree in 1989 and a Ph.D. degree in 1993.

For several years (1989–1993), he worked as a researcher at the Institute of Economic Research in Ljubljana. In July 1994, he was appointed Director of the Institute of Macroeconomic Analysis and Development of the Republic of Slovenia. In April 1998, the Government of the Republic of Slovenia appointed Dr Potočnik Head of Negotiating Team for Accession of the Republic of Slovenia to the European Union. From June 2000 to December 2000, he was also the acting director of Government Office for European Affairs. In June 2001, he was appointed a Minister Councillor at the Office of the Prime Minister. On January 24, 2002, the Government of the Republic of Slovenia appointed him for the Minister without portfolio responsible for European Affairs.

From 1991 until 2004 Dr Potočnik has also been an assistant professor at the Faculty of Law at the University of Ljubljana, where he lectured on statistics and economy.

Dr Potočnik became a Member of the European Commission on the May 1 2004. He is currently responsible for the Science and Research. In May 2008 he was awarded the honorary degree of Doctor of Science by London Imperial College.





Odile QUINTIN

Director General, DG Education and Culture, European Commission

Nationality: French

Education

1968: Post Graduate Degree in Public Law and Political Sciences, – Compared Public Law.

1967: License in Public law and political Sciences, and in Philosophy and History (Lyon) 1964: Proficiency in English (Cambridge)

Professional experience in the European Institutions:

2006–date: Director-General DG « Education and Culture

2000–2005: Director-General DG « Employment, Social Affairs and Equal Opportunities »

1998–2000: Acting Deputy Director general, then ad interim DG « Employment, Social Affairs and Equal Opportunities »

1994–2000: Director « European Social Fund", « Employment & Labour Market », then « Social Dialogue, Social rights & questions of equality » in DG « Employment, Social Affairs and Equal Opportunities » 1982–1994: Head of unit in DG « Employment, Social Affairs and Equal Opportunities »

1971–1982: Administrator and Principal Administrator in DG « Agriculture », and in « External relations

Professional experience before joining the European Institutions:

1970: research worker in the inter-University Institute of compared Right (Brussels)

1970: Expert within Commission (Brussels)





Jean-Marc RAPP

President, European University Association, EUA

Former Rector, University of the University of Lausanne, Switzerland and Former President of the Swiss Rectors Conference (CRUS)

Jean-Marc Rapp was Rector of the University of Lausanne from 1999 to 1 September 2006 and President of the Rectors' Conference of the Swiss Universities (CRUS) from 2001 to 2006. He has been an EUA board member since 2005, Vice-President since September 2007 and President since March 2009.

He received a doctorate in law in 1983 at the University of Lausanne and a LL.M. from University of California at Berkeley (USA) in 1985. He has worked as a lawyer in Lausanne and San Francisco as well as having been a Substitute Judge at the Vaud Supreme Court (1986–1998), and has been Professor of Commercial and Contract Law at the Law Faculty of the University of Lausanne since 1989 (Dean of Faculty from 1996 to 1998).

Before his appointment as Rector, he spent six months as an expert at the European Commission, DG XV, C5 (Financial Information and Company Law). During his term as Rector of the University of Lausanne, Jean-Marc Rapp has greatly contributed to implementing the programme of cooperation and the new strategic trends of the Universities of Lausanne and Geneva and of the Swiss Federal Institute of Technology of Lausanne.





Jose Manuel Silva RODRIGUEZ

Director General, DG Research, European Commission

From 1971 until he joined the Spanish Customs Inspection Service (soivre), as an inspector in the Ministry of Economy and Trade, he was a professor at the School of Agricultural Engineers in Madrid and worked in the private sector in export companies as well as on animal food projects.

He was employed in the Directorate general of Internal Trade and in the Directorate General for Trade Policy and counsellor in agricultural affairs and member of the delegation for the Spanish accession negotiations from 1979–86. Mr Silva Rodriguez has more than 20 years of experience at the European Commission. Prior to becoming Director General for Research, from 1999 to 2005, he was Director General for Agriculture an Rural Development.



Marius RUBIRALTA

Secretary General for Universities, Ministry of Education, Spain

Born in Manresa, Spain, in 1952, currently he is Secretary General of Universities at the Ministry of Education, after being State Secretary of Universities in the Ministry of Science and Innovation. In 1979 became Doctor in Chemical Sciences and he has been Professor of Organic Chemistry at the Pharmacy Faculty of the Barcelona University.

From 2005 to April of 2008 he was Rector of the University of Barcelona. Also, he has been Head of the Department of Pharmacology and Therapeutic Chemistry and Vice-president of the Health Sciences Area. From 1994 to 2001 he was Vice-rector of Research of the University of Barcelona. He was Director of the Barcelona Science Park from 2002 to 2005. He was awarded the Narcis Monturiol Medal in 2003 by the Autonomous Government of Catalonia (Generalitat de Catalunya) and is a member of the Royal Academy of Pharmacy of Catalonia, Spain. Currently he is the President of the Internacional Advisory Council of the Universia Incubation Net, First Vice-president of the Rectors' Conference of Spanish Universities (CRUE) since 2007 and President of the Strategic Commission



for the Barcelona Metropolitan Strategic Plan. He is member of the Board Council of the Spanish National Research Council (CSIC)

His research has focused on organic synthesis associated with basic research and the synthesis of natural products, mainly in the field of alkaloids. Currently he is working on the synthesis of peptidomimetics with therapeutic potential. Much of his scientific work is based on the study ofpiperidine molecules. He has written the book Transfer of University Research. Description of European Models (2004) for the Cotec Foundation for Innovation and Technology. He is also the joint author of the book, Piperidine. Preparation, Reactivity and Synthetic Applications of Piperidines and its Derivatives, Elsevier (1991). He has published more than one hundred publications in international journals and has directed fifteen doctoral theses.

From all his institutional positions he has been particularly active in fostering university research. He contributed to coordinate research in Spain along with other vice-rectors, a project that developed into the National Commission of Research in Spanish Universities, and later the Executive Commission for Research and Development of the Rectors' Conference of Spanish Universities (CRUE), of which he was the first secretary. He has shown constant interest in developing new policies of technology transfer and has written many articles and books on this subject. He has been the promoter and founder of the first scientific park in Spain, introducing a new concept of relationship between University and Industry.



Margarete RUDZKI

Policy Advisor, Education & training/employment and social affairs, EUROCHAMBRES

Margarete Rudzki is currently working as Policy adviser at EUROCHAMBRES, the Association of European Chambers of Commerce and Industry in Brussels. At the European Affairs Department she is in charge of monitoring EU policy issues such as education and training, entrepreneurship and social affairs.

Before joining EUROCHAMBRES, Margarete worked in a business consultancy company in Vienna. Her research domain covered feasibility and needs analysis for universities and SMEs, as well as skills forecasting and continuing education for the business sector. Previous experience includes working as a consultant in the Austrian ministry of education, science and culture in the department for Vocational Education and training.



Margarete has an academic background in Political sciences and French, gained through studies at Louvain-la Neuve/ Belgium, Université de Montreal, Canada and the University in Vienna.



Henrik RUNNEMALM

Director of research and technology, Volvo Aero Corporation, Sweden

Dr Henrik Runnemalm is working as director of research and technology at Volvo Aero Corporation. He has been working in a number of positions including computational engineering, technology strategy and as manager of advanced manufacturing technology. Henrik is since more than 10 years active in preparation of European collaborative research where he chairs one of the clusters for the European aero engine industry.



Gülsün SAĞLAMER

Professor, former Rector of Istanbul Technical University, Turkey

Former Rector of Istanbul Technical University (ITU) from 1996 to 2004. Prof. Dr Gülsün Sağlamer is a professor of architecture. She has been a Board Member of EUA (European University Association) between 2005–2009. In addition she is an Executive Committee Member and Chair of European Council of the International Association of University Presidents (IAUP). She is the Vice-President of CMU (Community of Mediterranean Universities. Ms Gülsün Sağlamer is currently the President of the Council for Technology and Technoparks in Turkey (2006–) and a Board Member of ITU's Technology Park and Incubation Centre, ARI Technocity (the Advanced Research and Innovation). She is a Member of Board of Trustees of Kadir Has University since 2006 and a Board Member of ITU Development Foundation (2009–2012). She



has been invited to the Marie Curie People Programme (EC) Advisory Group for two terms (2006–2008) and (2008–2010). She has also been invited to the" Expert Working Group On The External Research Funding of Universities" by the European Commission in 2007–2008 for a year.

Prof. Gülsün Sağlamer has been a visiting scholar at Cambridge University and a visiting professor at Queen's University in Belfast. She is a member of the editorial board of three international scientific journals. She has received several architectural prizes and was awarded Honoris Causa by Carleton University, Canada (2001) and Universitatea de Nord Din Baia Mare University Romania (2002) and Ovidius University of Constantza in Romania (2009). American Institute of Architects (AIA) awarded her "Honorary Fellowship (Hon FAIA) in 2006 and she has been also awarded "Leonardo da Vinci Medal" by SEFI (Société Européenne Pour la Formation Ingénieurs-European Society for Engineering Education) in 2005–2006.



Martin SCHUURMANS

Chairman, European Institute of Innovation and Technology, EIT

Former Executive Vice President, Philips Research / Philips Medical systems (PMS)

Dr. Martin Schuurmans (PhD TU/e, 1971) was professor of Solid State Physics at TU/Delft between 1985-1991. In 1968, he joined Philips to later become the head of experimental and theoretical physics in the Philips Research Laboratories, Eindhoven, Netherlands. From 1991–1994 he headed the solid state research at Philips Laboratories in Briarcliff, NY, USA. In 1995 he was appointed Chairman of the Philips Research Laboratory, Eindhoven and Vice-Chairman of Philips Research world-wide. He was involved in the early preparations for the High Tech Campus of Eindhoven promoting open innovation. From 2000–2002 he was CEO of the global Philips Industrial Technology Centre, with offices worldwide and from 2002 he was responsible for Innovation and Industry at Philips Medical Systems PMS (Boston, USA) until retiring from Philips in 2005. In 2002–2005 he was also a part-time professor of Innovation Management at TU/e. In 2005 he co-founded the Sino-Dutch Biomedical School of Information Engineering (BMIE) in Shenyang, China; in 2006/7 he lived in China and was BMIE's dean.



Mr. Schuurmans is currently Chairman of the European Institute of Innovation and Technology (EIT) and a.o. Chairman of the International Advisory Board to BMIE.



Artur SERRA

Adjunct Director, I2CAT, Foundation Internet and Digital Innovation in Catalonia, Spain

Artur Serra is founding member and Deputy Director of the i2CAT Foundation, a public-private research institution in the area of Future Internet in Catalonia. This institution started in 1999 as a research project that has been instrumental for the development of the next generation Internet in this region. The model of Future Internet developped by i2cat stresses the driving role of user applications and services in areas like media, health, elearning, and industry. A more recent project on Internet of cultures has produced a new advanced network service called Cultural Ring, adopted by the Department of Culture in Catalonia.

Between 1990 and 1993, Artur Serra got his Ph.D. in cultural anthropology after an ethnographic fieldwork at Carnegie Mellon University in Pittsburgh studying the computer science community at the School of Computer Science of CMU. The project allowed an understanding about the role of ARPA in fostering the computer science and engineeering in the US.

Returning to Barcelona in 1993, Dr. Serra started as a research scientist at the UPC, Universitat Politechnica of Catalonia, where he founded CANET, the Center for Internet Applications, the Catalana Chapter of the Internet Society, the i2cat project and BCNet, Barcelona Community Networking.

He is now working on the user-driven innovation models. He is founding member of the European Network of Living Labs. In 2008, he conducted a research project called Catlab, about living labs in Catalonia.





Michael L.SENA

Consultant, Sena Consulting AB, Asa, Sweden

Michael is an internationally recognised expert in telematics, digital map databases, location-based services and navigation. He has owned and run a successful consulting practice since 1983, in the United States until 1992, and in Sweden from 1993. He has clients in Europe, North America and Asia in the automotive, software, system development, service and database industries. During a four-year period, from 1993 through 1996, Michael worked for AB Volvo with responsibility for navigation, traffic information and fleet management data activities. He served as an expert delegate to both the European CEN and international ISO standards committees, was chairman of the ERTICO Committee on Digital Map Databases, and has participated in and managed Intelligent Transport Systems international projects. Since 1997, he has managed for Volvo Cars the implementation of the Volvo On Call telematics system infrastructure in fourteen European countries and since November 2008 he is responsible for the expansion of Hughes Telematics systems and services into Europe. He is the author of Beating Traffic: Time to Get Unstuck, a book that combines his many years of experience with the dynamics of transportation with his training and background in architecture and planning.



Esther SHALEV-GERZ

Professor, Artist, Paris, France

Based in Paris, Esther Shalev-Gerz is internationally recognised for her seminal contributions to the field of art in the public realm and her consistent investigation into the nature of democracy, cultural memory and the politics of public space. For over 20 years her work has focused on interventions and projects in public space, taking the form of collaboration and exchange with the audience. Her installations and photographic work raise questions on group memory and its interaction with personal history and souvenir. In these commemorative monuments, installations, video and photographic works, questions about history are posed, and its relationship with collective memory is explored and investigated.



Esther Shalev-Gerz is currently professor at Art school Valand, Göteborg University, Sweden.

Biography

Lives and works in Paris (France)

- born in Vilnius, Lituania
- 1957 moves to Jérusalem
- since 1971 installations and photography
- since 1973 projections, slideshows, books and sculptures
- 1975–1979 studies Fine Arts at the Bezalel School of Art and Design, Jérusalem (B.F.A.)
- 1980–1981 lives in New York
- since 1981 teaches at various Art school
- since 1983 works in public space
- 1984 moves to Paris
- 1990 DAAD scholarship, lives in Berlin
- 2002 IASPIS residence in Stockholm.
- since 2003 Professor at Valand Art School, Göteborg University Sweden.
- 2007 guest professor in Linköping University, Sweden

www.shalev-gerz.net

Adrian SMITH

Director General of Science and Research, Department for Business Innovation and Skills

Professor Smith took up the post of Director General, Science and Research in DIUS (now BIS) from September 1, 2008, after 10 years as Principal of Queen Mary, University of London. Prior to being Principal of Queen Mary, Professor Smith was at Imperial College, London, where posts held over an eight-year period included: Professor of Statistics, Head of Department of Mathematics, Member of the Management and Planning Group and Company Director of Imperial Consultancy. From 1977–1990 he was Professor of Statistics at Nottingham, Head of Department of Mathematics and a member of the University Council. Professor Smith has also held posts at the University of Oxford and University College, London. He read undergraduate mathematics at Cambridge University, and subsequently obtained an MSc and PhD in statistics from University College, London.





Professor Smith has recently been the Treasurer of Universities UK, a member of the governing body of the London Business School and a past Chair of London Higher, the regional umbrella body representing London's 42 HEI's. He served on the Advisory Committee to the UK Government Office for National Statistics from 1996–1998, worked for the UK Government Department of the Environment from 1991–1998 as a Statistical Advisor to the Nuclear Waste Inspectorate and for the Ministry of Defence from 1982 to 1987 as adviser on Operational Analysis. Professor Smith has also worked with the UK Higher Education Funding and Research Councils and was Deputy Chair of the UK Statistics Authority prior to taking up his current post.

Professor Smith has held a number of statistical consultancies in the private sector, in business and finance, the pharmaceutical industry and communications and power industries.

Professor Smith is a past President of the Royal Statistical Society and was elected a Fellow of the Royal Society in 2001 in recognition of his contribution to statistics. In 2003–04 he undertook an Inquiry into Post-14 Mathematics Education for the UK Secretary of State for Education and Skills. In 2006 he completed a report for the UK Home Secretary on the issue of public trust in Crime Statistics.



Senior Consultant European and International Affairs, Cluster Agency of the State of North Rhine Westphalia, Germany

Short CV of Dr Silke Stahl-Rolf:

2001-today Senior Consultant VDI Technologiezentrum GmbH, Duesseldorf, Germany

Senior Consultant Division Basic Issues of Research, Technology and Innovation

2001 Advisor, German Federal Ministry of Education and Research

2000–2003 Lecturer (Evolutionary and Intercultural

Economics, with Prof. Dr. Carsten Herrmann-Pillath) University of Witten-

Herdecke, Germany





Post Doc Columbia University, New York, School of International and Public Affairs (Evolutionary Economics,

Economics of Innovation, with Prof. Dr.

Richard Nelson)

1999 PhD in Economics (University of Jena,

Germany)

1995–1998 Research Associate, Max-Planck-

Institute of Economics, Evolutionary Economics Group (with Prof. Dr. Ulrich

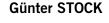
Witt), Jena, Germany

1994–1995 Research Assistant, Albert-Ludwigs-

Universität Freiburg

1993 Master in Economics (Albert-Ludwigs-

Universität Freiburg)



President of the Berlin-Brandenburg Academy of Science and Humanities, Germany

Professor Dr. Günter Stock was born on February 7th, 1944. He studied Medicine at the University of Heidelberg, where he also taught until 1983. He then ioined the pharmaceutical company Schering AG and became Member of the Board in 1989 until 2005. Since January 2006, he is the President of the Berlin-Brandenburg Academy of Sciences and Humanities. He is Member of the Board of the Schering Foundation, since 2006 Member of the Supervisory Board of the Charité - University Medicine, Berlin, from July 2006 until November 2008 he was Member of the Supervisory Board of the Jerini AG. Günter Stock serves as Vice-President of the Max-Planck-Society and as a Senator of the Deutsche Forschungsgemeinschaft in his capacity as President of the Union of the German Academies of Sciences and Humanities. He is member of the European Academy of Sciences and Arts, member the Academia Europaea, member of the Medical Board of the Austrian Science Council; he was Chairman of the Board of Trustees of the Humboldt-University, Berlin and member of the Board of Trustees of the Central European University in Budapest. He is Chairman of the Board of the Society of Friends of the Japanese-German Center Berlin. In January 2008 he became also President of the Union of the German Academies of Sciences and Humanities.







Sverker SÖRLIN

Professor, Royal Institute of Technology, Sweden Member of the Swedish Government's Science Advisory Board

Sverker Sörlin is a Professor in the Division of History of Science and Technology at the Royal Institute of Technology, Stockholm. He got his PhD from Umeå University, Sweden, 1988 and has held visiting positions at the University of California, Berkeley (1993), University of Cambridge (2004–2005), and the University of Oslo (2006). He was founding director of the Swedish Institute for Studies in Education and Research, SISTER (2000-2003), and he has conducted research evaluations and public inquiries for governments and research councils. He has served on the boards of the universities in Umeå and Gothenburg, of public agencies and research foundations, and he has had commissions at UNESCO and the European Science Foundation. Since 1994 he has served on the Government's Science Advisory Board under three different ministers of education and research. He is an acclaimed author and public intellectual and received in 2004 the August [for Strindberg] Prize for the best non fiction book of the year, a two-volume history of European science and ideas 1492-1918. His most recent book (with Paul Warde) is Nature's End: Environment and History (London: Palgrave MacMillan).



Hannu TENHUNEN

Professor, Turku University, Finland

Professor Dr.h.c Prof.h.c. Hannu Tenhunen is currently invited professor of nanoelectronics systems at University of Turku. He is also director of Turku Centre for Computer Science. He is professor of electronic system design at Royal Institute of Technology (KTH). He has been visiting or invited professor at Cornell University/Ithaca, INPG/ Grenoble, and Fudan University/Shanghai. Prof. Tenhunen has an extensive background on submicron and nanoscale CMOS system and circuit implementation issues. He was one of the originators of the interconnect centric design, globally asynchronous locally synchronous, and network-on-chip (NoC) paradigms. His research interest and publications



have been in areas of high performance analog and digital circuits, digital system & signal processing design utilizing ASICs as system blocks, VLSI design methodologies and related CAD tools towards system-on-chip. Prof. Tenhunen has actively contributed in all major conferences in his area from TPC member to general chairman. He has been actively involved during last 20 years in high technology policies, technology impact studies, innovations and changing the educational system.

Elvira UYARRA

Research Fellow, University of Manchester, UK

Elvira Uyarra is a Research Fellow at the Manchester Institute of Innovation Research (University of Manchester) and is also an Innovation Policy and Research Fellow at NESTA (National Endowment for Science, Technology and the Arts). Elvira holds a PhD in Science and Technology Policy (Manchester), an MSc in Technical Change and Regional Development (Cardiff) and a BSc ('licenciatura') in Economics (University of the Basque Country).

Her work focuses mainly on: innovation and regional economic development, science and innovation policy, the regional economic impacts of HEIs, and demandside innovation policies. Her recent work has been published in Research Policy, Innovation, Journal of Evolutionary Economics, European Planning Studies, as well as chapter contributions in edited volumes for Palgrave and Edward Elgar Publishers.



Linnar VIIK

Associate Professor and Member of the Board, Estonian Information Technology College.

Director, Skype Technologies Ltd, Estonia

Mr. Viik obtained an M.Sc. (Information Technology and Informatics) at the Tallinn Technical University and an M.Sc./Postgraduate diploma (International Economy) at the Helsinki University of Technology. Having worked as a management consultant at KPMG (Estonia and London) between 1993–1995 he became Chairman of the Board of the IT company Meediamaa Ltd. (1995–1998) and Chairman of the Supervisory Board of Netexpress Ltd. (1998–1999) before becoming Member of the Board of Directors and Head of the Multimedia



Department of Levicom Ltd.

He was also an advisor to the Prime Minister of Estonia (1999–2001). In 2001 he co-founded Mobi Solutions Ltd. and was Member of the Board there until 2007. In 2004 he founded Keelevara Ltd., of which he is still Chairman of the Supervisory Board.

Mr. Viik was Director of Skype Access at Skype Technologies Ltd. (2007–2009) and since 2000 has been lecturing at the Estonian IT College, where he was made Member of the Board in 2003.



Frans van VUGHT

President of the European Centre for Strategic Management of Universities (Esmu), Netherlands Policy adviser to the President of the European Commission

Frans van Vught (1950) is currently a member of the Group of Policy Advisors of the President of the European Commission. In addition he is president of the European Center for Strategic Management of Universities (Esmu) and president of the Netherlands House for Education and Research (Nether), both in Brussels. He was president and Rector of the University of Twente, the Netherlands (1997 – 2005) and has been a higher education researcher for most of his life. Internationally he is a member of the University Grants Committee of Hong Kong and of the supervisory board of the L.H. Martin Institute for Higher Education Management in Melbourne, Australia. Until recently he was a member of the board of the European University Association (EUA) (2005 – 2009) and of the German 'Akkredietierungsrat' (2005–2009). Van Vught leads the European project on the development of a multidimensional higher education classification and will also coordinate the design of a global multidimensional higher education ranking system, supported by the European Commission. He is honorary professor at the University of Twente and holds several honorary doctorates.







Philosopher, Södertörn University, Sweden

Sven-Olov Wallenstein teaches philosophy and aesthetics at Södertörn University in Stockholm, and is the editor-in-chief of Site. He is the translator of works by Winckelmann, Kant, Hegel, Frege, Husserl, Levinas, Heidegger, Derrida, Deleuze, and Agamben, as well as the author of numerous books on philosophy, art, and architecture.

Recent publications include Essays, Lectures (2007), The Silences of Mies(2008), and Biopolitics and the Emergence of Modern Architecture (2009).

He is currently completing the first Swedish translation of Lessing's Laocoon and a book on Hegel's Phenomenology of Sprit.



Mary WALSHOK

Associate Vice Chancellor for Public Programs, UC San Diego, USA

Mary Lindenstein Walshok Ph.D. is Associate Vice Chancellor for Public Programs at the University of California, Dean, University Extension and Adjunct Professor of Sociology. She received her B.A. from Pomona College and her M.A. and Ph.D. in Sociology from Indiana University. She has been a visiting professor at Stockholm School of Economics many years and in 2004 held an International Appointment, Department of Continuing Education, Oxford University, Oxford, England. Walshok is responsible for UCSD's outreach activities including such regionally focused programs as Executive Education, continuing professional education, UCSD-TV and a variety of community and economic development initiatives, such as the well-respected Global CONNECT and the San Diego Dialogue. Responsible for a staff of 275 and annual revenues of over 30 million dollars, Walshok is the author of two books, Blue Collar Women and Knowledge Without Boundaries (dealing with the role of research universities in the economy); over fifty published articles and book chapters, as well as a variety of reports on the "new economy" and research capabilities for local and state agencies. She is the



recipient of numerous awards including the distinguished Kellogg Foundation's Leadership Fellowship and, most recently, induction into Sweden's Royal Order of the Polar Star. Active on boards of a number of arts and philanthropic organizations, Walshok chaired the board of the 400 million dollar San Diego Community Foundation during 2002–2004 and is currently the Chair of the Board of the International Community Foundation and also serves on the boards of the La Jolla Playhouse, the San Diego Public Library Foundation, and the Girard Foundation.



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Deborah L. WINCE-SMITH

President, Council on Competitiveness, USA

Deborah L. Wince-Smith is the president of the Council on Competitiveness, the only place where CEOs, university presidents, and labor leaders are working to ensure U.S. prosperity. Founded in 1986, this unique business-labor-academia coalition recommends actionable public policy solutions to make America more competitive in the global marketplace.

She is internationally renowned as a leading voice on competitiveness, innovation strategy, science and technology policy, energy, education, economics, and business.

As president of the Council, Ms. Wince-Smith spearheaded the groundbreaking National Innovation Initiative (NII), which played a pivotal role in creating a reinvigorated U.S. competitiveness movement. The NII shaped the bipartisan America COMPETES Act, created state and regional innovation initiatives, and brought a global focus to innovation.

Ms. Wince-Smith is a member of the Board of Directors of NASDAQ-OMX, Inc., and serves on the Audit, Compensation, and Finance Committees. She is also a Senate-confirmed member of the Oversight Board of the Internal Revenue Service, responsible for administering the Nation's tax laws, and the U.S. Department of State's Advisory Committee on International Economic Policy. She recently chaired the Secretary of Commerce's Advisory Committee on Strengthening America's Communities. She has served on four Cabinet-level advisory groups, including the Secretary of Energy's Task Forces on the Future of Science and Nuclear Energy.



Ms. Wince-Smith serves on the University of Chicago's Board of Governors for Argonne National Laboratory and was a long-standing member of the University of California President's Council on the National Laboratories, providing oversight for Los Alamos, Lawrence Livermore, and Lawrence Berkeley National Laboratories. Ms. Wince-Smith also serves on the Board of Directors at the Albert Shanker Institute.

During her 17-year tenure in the Federal government, Ms. Wince-Smith held leading positions in the areas of science, technology policy, and international economic affairs. Most notably, President Wince-Smith served as the Nation's first Assistant Secretary of Commerce for Technology Policy in the Administration of George H.W. Bush, overseeing Federal Technology

Transfer Policy, implementation of the Bayh-Dole Act, and the White House National Technology Initiative. She was also the first Assistant Director of International Affairs and Competitiveness in the White House Office of Science and Technology Policy and the architect of the landmark Head of Government Science and Technology Agreement with Japan.

Ms. Wince-Smith developed President Reagan's Competitiveness Initiative, and led the implementation of Executive Orders and new laws that transformed Federal technology transfer policy for U.S. national laboratories and American industry.

She began her career as a program director for the National Science Foundation, where she managed U.S. research programs with Eastern European countries and U.S. universities. Ms. Wince-Smith earned her B.A., magna cum laude, from Vassar College and her master's degree in classical archeology from King's College at the University of Cambridge. In 2006, she received an Honorary Doctor of Humanities degree from Michigan State University.





Margret WINTERMANTEL

Präsidentin der Hochschulerektorenkonferenz, Bonn, Germany

Margret Wintermantel studied psychology and media studies at the University of Mainz. After gaining her doctorate in 1972 and research periods at the University of Michigan in Ann Arbor and at the University of California in Berkeley, she was research assistant and lecturer at the Institute of Psychology at the University of Heidelberg. She held several DFG research grants, and in 1986 she gained her habilitation degree in psychology. In 1992 she was appointed university professor for social psychology at Saarland University, where she served as Vice-President for Study and Teaching from 1994 to 1997. In 2000 she was elected University President and in 2004 confirmed in this office for another term of six years. From 2001 to 2006 she was Vice-President of the German Rectors' Conference responsible for Research. On 21st March 2006 she was elected president of the German Rectors' Conference and on 22 April 2009 re-elected for a second term. Since March 2009 she is member of the Board of the European University Association (EUA). She is also member of the Austrian Science Council and of the Council of the United Nations' University, Since 2005 she is Knight of the French Legion of Honour in recognition for her merits towards the German-French academic friendship.



Tao ZHAN

President of Jilin University, Changchun, Jilin, China

Mr. Zhan Tao, Hui nationality, was born in Yanzhou, Shandong Province in 1963. He graduated from Shandong University with a Ph.D. degree in Mathemetics in 1987 and joined the faculty in the Department of Mathemetics, Shandong University since then. From 1991 to 1992, Dr. Zhan Tao visited Freiburg University, Germany as a visiting scholar under the support of the Alexander von Humboldt Foundation. He assumed the post of Vice President of Shandong University in 1995, and became the first President of new Shandong University since its merger with the other



two major universities in 2000. He became the President of Jilin University in November 2008 and serves until now.



Johan ÖBERG

Senior Faculty Head of Research, Faculty of Fine, Applied and Performing Arts, Gothenburg University, Sweden

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(2004–) BA in Russian, Comparative literature, Social Anthropology and Italian. Literary critic, literary translator (Russian, French, English), publisher.

Several translations of Bataille, Baudrillard, Bourdieu, Bakhtin, Averintsev etc to Swedish.

From 1989–1994, publisher of the Swedish cultural journal Ord&Bild (member & co-founder of Eurozine).

From 1994–2000 counsellor for culture of the Swedish Embassy to Moscow.