

# External Advisory Board



#### Elzbieta Bieńkowska

Graduate of Jagiellonian University Philology Faculty and National School of Public Administration in Warsaw, postgraduate studies in Warsaw School of Economics. Worked from 1996 in regional administration in Silesia, Poland, as Governors Plenipotentiary for Regional Development Strategy (1997-1999) and from 1999-2007 as Head of European Department in the Silesian Regional Authority.

From 2007-2013, Minister of Regional Development in Poland responsible for planning, preparing and implementing EU Structural and Cohesion Funds for Poland, coordinating regional and national development programmes. On top of that responsible for the preparation of the national long and medium term development and urban policy.

2013-2014: Minister of Infrastructure and Development managing infrastructure projects incl. roads, railways, air transport.

From 2014 to 2019, member of the European Commission, Commissioner for Single Market, Industry and Enterpreneurship with portfolio including European legislation and undertakings for industry, SMEs, Single Market enforcement, Space and Defence Programmes and many others.



# Jes Broeng

Jes Broeng is serial high-tech entrepreneur, photonics scientist, professor and director of DTU Entrepreneurship. He has a Ph.D. from DTU and has co-authored more than 250 publications, 1 textbook, and 22 patents (h-index 50, +12.000 citations).

His expertise is in innovation and translation of technology from universities to society. Jes has extensive experience in basic and applied research, business development, high-tech sales (US, Europe, and Asia), IPR and licensing, and early stage investments.

He is co-founder of six companies: Crystal Fibre (now NKT Photonics), Norlase, Bifrost Communications, Aqubiq, OSAA Innovation and OptoCeutics. Since 2017, he has headed the national initiative "Open Entrepreneurship" a collaboration between 7 Danish universities aiming to build bridges between the universities and the industry. In December 2018, be became director for Centre for Technology Entrepreneurship at DTU. He is a mentor to multiple start-ups and a member of the Nordic Mentor Network for Entrepreneurship (NOME).

Jes Broeng was visiting professor at University of California Berkeley in 2016-2017. He was awarded the European Optics Prize in 1999 and DTU's Innovation Award in 2016. Jes Broeng is a member of a large number of Danish and European panels and councils, among others; The Danish Research and Innovation Policy Council (2020-2023), the 14th Climate Partnership for Green Entrepreneurship, the Danish Innovation Sounding Board (Innovation Fund) and the Expert Group on Strengthening the management of the enhanced European Innovation Council pilot.



## Felix Dapare Dakora

Professor Dakora obtained his BSc (Hons) degree in Agriculture from the University of Ghana in 1977, an MSc degree from the University of Sydney, Australia, in 1981, and a PhD in Botany from the University of Western Australia, Perth, 1989. He currently holds a South African Research Chair in Agrochemurgy and Plant Symbioses at the Tshwane University of Technology, South Africa.

In 2012, he won the UNESCO-Equatorial Guinea International Prize for Research in the Life Sciences, and the African Union Kwame Nkrumah Science Excellence Continental Award in 2016. In 2019, he won the Science and Technology Cooperation Award of Hebei Province, China.

He is President of the African Academy of Sciences. He is also Fellow of the African Academy of Sciences, Member of the Academy of Sciences of South Africa, Fellow of TWAS, Foreign Fellow of the Chinese Academy of Engineering, and Fellow of the Royal Society of South Africa.

He currently serves as Adjunct Professor to the University of Western Australia (June 2012 to May 2021), Distinguished Professor of Hebei Agricultural University, and Distinguished Professor of China Agricultural University, Beijing.



## Michael Gaebel

Michael Gaebel joined the European University Association in 2006, where he was first in charge of Global Dialogue and internationalisation, to become Head in 2009 and then later on the Director of the Higher Education Policy Unit. This unit focuses on issues related to higher education learning and teaching, including the Bologna Process, lifelong learning, e-learning and MOOCs, internationalisation and global dialogue. He worked for more than a decade in higher education cooperation and development in the Middle East, the former Soviet Union and Asia. From 2002 to 2006, he was the European Co-Director of the ASEAN-EU University Network Programme (AUNP) in Bangkok.



#### Alicia Greated

Dr Alicia Greated is the Chief Executive Officer for KTN. KTN connect innovators with new partners to accelerate ideas into real-world solutions. Previously Alicia was Global Director, Research Engagement at Heriot-Watt University and prior to that, led the Newton Fund (a £735 million research and innovation fund to enhance the UK's engagement with global emerging economies) delivery team at the UK's Department of Business, Energy & Industrial Strategy (BEIS).

In 2008, Alicia moved to Delhi, India where she was founder and Director of Research Council UK (RCUK) India at the British High Commission. After four years in India, she moved to Beijing to become Director RCUK China at the British Embassy in Beijing. Alicia has worked as acting Director of Research for the Arts and Humanities Research Council (AHRC). She also spent five years at the Engineering and Physical Sciences Research Council (EPSRC) where she was Head of Engineering.

Alicia Greated has a PhD in Molecular Genetics. She is a Fellow of the Institution of Engineering and Technology and a representative on the UK Government's Jet Zero Council.

Alicia is a member of various advisory groups including Scottish Funding Council's Research and Knowledge Exchange Committee, the Una Europa External Advisory Board and will join the Royal Society's Science, Industry and Translation Committee from 2021.



## Riikka Joukio

Riikka Joukio currently holds the position of Senior Vice President, Climate and Circular Economy, at Metsä Group in Finland. She has acquired extensive work experience in global forest and packaging industries, for example in various business leader roles, as well as head of expert organizations. Riikka has also had strong engagement with several national, EU and global organisations and industry federations, especially in the field of sustainability and environment. For example, she is chairing the board of directors of the Finnish Forest Product Engineers association which actively promotes technical education and education materials for the forest bio-based industries. Riikka has also been teaching and giving lectures at the University of Tampere. She holds a Master's degree in technology, as well as in strategic management and international marketing.



# Antonio Loprieno

Antonio Loprieno is President of Jacobs University Bremen and Professor of History of Institutions at the University of Basel. He studied Egyptology, Linguistics and Semitic Studies at the University of Turin in Italy. In the 1980s, he taught at various European universities, including the University of Göttingen and the University of Perugia in Italy. He was also a professor of Egyptology in the United States at the University of California Los Angeles (UCLA), and later served as a professor at the University of Basel, where he was Rector from 2006 to 2015. From 2008 to 2015, Loprieno was President of the Swiss Rectors' Conference. Since 2016 he presides the Austrian Science Council and since 2018 the European Federation of Academies of Sciences and Humanities (ALLEA).



#### Carel Stolker

Carel Stolker studied law at Leiden University from 1974 to 1979 and became a faculty member of the civil law department of this university. He received his PhD in 1988, with a dissertation (published as a book) on liability of medical doctors (Kluwer 1988). He next published a study into the medical liability crisis in the United States (From medical doctor to lawyer) and many other publications on topics of private law.

For the purpose of his PhD he spent some time at the University of Columbia (NY). In 1991 he taught liability law at the University of California, Hastings School of Law, in San Francisco. Until he became Dean of Leiden Law School he published regularly in issues relating to liability law. In 1992 and 1993 Carel Stolker contributed, as a member of a Task Force of the Council of Europe, to the development of a civil code for Albania.

He is a member of the chef editorial staff of the series Tekst & Commentaar and an editor of the volume concerning the Civil Code. He is also Chief Editor of the loose-leaf publication Onrechtmatige Daad (Negligence).

Stolker was a member of the Air Freight Documentation Committee, which conducted an investigation into the cargo of the El-Al aircraft which crashed into the Amsterdam Bijlmer district. He also served as a member (2005) and co-chair (2010) of two nation-wide audit committees of the Dutch Judiciary.

Carel Stolker is a deputy judge at the Court of Haarlem and a deputy justice at the Court of Appeal of 's –Hertogenbosch.

On 7 February 2003 he gave an address about legal scholarship on the occasion of the 428th Dies Natalis of Leiden University. This address attracted much attention in The Netherlands. From then onwards, topics related to legal scholarship belong to his field of interest.

From 2004 until 2011 he was Dean of Leiden Law School and Dean of the Graduate School. During the following period he worked on a book on law schools worldwide (published by Cambridge University Press in 2013).

On 8 February 2013 Carel Stolker has been appointed to be the new Rector Magnificus and President of the Executive Board of Leiden University. He has been re-appointed for a second term as from 8 February 2017.



# Milena Žic Fuchs

Milena Žic Fuchs received her PhD degree at Zagreb University after doctoral studies both in Zagreb and UCLA. She is Full Professor of Linguistics at the University of Zagreb. In 2010, she was elected Fellow of the Croatian Academy of Arts and Sciences and, in 2013, a member of Academia Europaea.

Her areas of expertise are Cognitive Linguistics, Semantics, Syntax, Pragmatics, Discourse Analysis, Sociolinguistics, and Cognitive Science – within which she is actively engaged in multidisciplinary research of linguistics and neuroscience at the Croatian Brain Institute, Medical School of the University of Zagreb. With her book Knowledge of Language and Knowledge of the World (1991) she was the first scholar to introduce Cognitive Linguistics into Croatian linguistic circles, and the book remains one of the most quoted books in Croatian linguistic literature.

In 2011 she was awarded the National Award for Science by the Croatian Parliament.

She served as Croatian Minister of Science and Technology from 1999 to 2000. From 2009 to 2012, she was Chair of the Standing Committee for the Humanities of the European Science Foundation. During her mandates, she instigated policy incentives for Multi/Transdisciplinary Research as well as Digital Humanities.

From 2012 to 2013, she was member of the EC Expert Group for the ESFRI Roadmap, and is at present member of numerous Science Advisory Boards at European level in the domains of SSH and Research Infrastructures. From 2008, she was member of the ERC Advanced Grant Panel SH4 "The Human Mind and Its Complexity", and chaired the Panel from 2014 to 2015. From 2016 she was a member of the High Level Group on Maximising Impact of EU Research and Innovation Programmes, set up by the European Commission, chaired by Pascal Lamy. In 2018 she was appointed a member of the JRC (Joint Research Centre) High-Level Peer Group of the European Commission. From January 1st 2020 she is Member of the ERC Scientific Council.