

Bonn Symposium 2010

New Sources of Energy -New Conflicts? Rules and Strategies for a Global Access to Renewable Energies



Curricula Vitae

- in order of appearance in the programme -

1 - 2 December 2010

Haus der Geschichte and Deutsche Welle, Bonn



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The Bonn Symposium is co-financed by the European Regional Development Fund (ERDF), the State of North Rhine-Westphalia under the programme "Regional Competitiveness and Employment", the City of Bonn, the Foundation for International Dialogue of the Savings Bank in Bonn and the Federal Ministry for Economic Cooperation and Development (BMZ).



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Angelica Maria Kappel

Mayor of the Federal City of Bonn

Angelica Maria Kappel is Member of the council of the City of Bonn and Spokeswoman for the politics of science for Alliance 90/The Greens since 2003. From 2004 until 2009 she also served as the Spokeswoman for sports for her party. In 2009 she became Mayor of the Federal City of Bonn.

Ms Kappel is especially devoted to science, economy and culture because those three fields of political engagement form an interesting and synergetic political triangle as well as to the idea and implementation of a local sphere for the politics of science.



Professor Janos J. Bogardi

Member of the Board of Trustees Development and Peace Foundation (SEF), Bonn

Professor Janos J. Bogardi took up the position of Executive Officer on 1 June 2009. His first degree was in Civil Engineering at the Technical University of Budapest, Hungary, with special emphasis on water resources and agricultural water resources development. After obtaining a post graduate Diploma on Hydrology from the University of Padua, Italy, he earned his PhD in Civil Engineering at the University of Karlsruhe, Germany.

Early in his career he worked as a consulting engineer in Africa and was seconded by the German Agency for Technical Cooperation (GTZ) to the Asian Institute of Technology (AIT) in Bangkok, Thailand for five years. He was Professor for Hydraulics and quantitative Water Resource Management Hydrology at the Agricultural University of Wageningen, the Netherlands, then worked with the United Nations Educational Scientific and Cultural Organization (UNESCO) in Paris, France, ultimately as the Chief of the Section on Sustainable Water Resources and Management. He was then appointed Director of the United Nations University - Institute for Environment and Human Security (UNU-EHS) in Bonn, Germany and has been Vice-Rector a.i. of the Vice Rectorate of UNU in Europe (UNU-ViE) since May 2007.

Prof. Bogardi has authored, co-authored, and edited more than 170 publications. In June 2008, he was honored by the International Cannes Water Prize "Grand Prix des Lumières de l'Eau de Cannes". Janos brings to the GWSP (Global Water System Project) a wealth of international experience and a wide knowledge of water issues.



Adnan Amin

Acting Interim Director-General of IRENA, Abu Dhabi

Adnan Amin was selected in August as Deputy Interim Director-General of IRENA. He served as the Director of the UN System Chief Executives Board for Coordination (CEB).

Prior to this role, he served as the Executive Director of the Secretariat of the Secretary-General's High Level Panel on UN System-wide Coherence. He also served for several years as the Director of the New York Office of UNEP and Special Representative of the UNEP Executive Director. Mr Amin was responsible for environment policy coordination, inter-agency coordination and collaboration with other UN agencies and for outreach to civil society and the private sector. In this capacity he played the lead role in supporting the intergovernmental process to review International Environmental Governance and in the United Nations Environment Programme's participation in the World Summit on Sustainable Development.

Mr Amin, born in 1957, is a Kenyan citizen. He is married with 3 children.



Dr Anantha Duraiappah

Executive Director International Human Dimensions Programme on Global Environmental Change (IHDP), Bonn

Dr Anantha Duraiappah is the Executive Director of the International Human Dimensions Programme on Global Environmental Change (IHDP) since 2010. Dr Duraiappah is an environmental-development economist with more than two decades of experience at the international level.

Until his appointment with IHDP, Dr Duraiappah served as the Chief of the Ecosystem Services and Economics Unit with the United Nations Environment Programme (UNEP) in Nairobi, Kenya. Within UNEP, Dr Duraiappah was responsible for both the Millennium Ecosystem Assessment follow up activities and for developing the field of the economics of ecosystem services. He was also the Team Leader for the establishment of the Intergovernmental Science-Policy Platform for Biodiversity and Ecosystem Services (IPBES).

Dr Duraiappah has held senior positions in multiple development and academic organisations, such as the International Institute for Sustainable Development (IISD) in Winnipeg, Canada, and the Institute for Environmental Studies at Vrije University in Amsterdam, The Netherlands. During his time as the Economic Policy Director of IISD, Dr Duraiappah's work focused on the analysis of the Human Well-being Ecosystem Services Nexus.



Mahama Kappiah

Executive Director ECOWAS Regional Centre for Renewable Energy and Energy Efficiency, Cape Verde

Mahama Kappiah is the Executive Director of the ECOWAS Regional Centre for Renewable Energy and Energy Efficiency (ECREEE). He was formerly Head of the ECOWAS Energy Division. Some of his achievements include the creation of the West African Power Pool (WAPP), the ECOWAS Regional Electricity Regulation Authority (ERERA), development of the regional program on access to energy services and the creation of ECREEE.

Mr Kappiah has over 20 years of experience working on issues related to energy, environment, climate change and sustainable development. Prior to joining the ECOWAS Commission, he worked in the planning and development Department of the Volta River Authority (VRA) of Ghana, where he served in various capacities from Electrical Engineer to Manager of the transmission-planning unit.



Harald Neitzel

Deputy Head of Division Cooperation with OECD Member States; International and EU Affairs "Renewable Energies" Federal Ministry for the Environment, Nature Conservation and Nuclear Safety, Berlin

Mr Neitzel has studied political science. He started his professional career in the 80ies in the Federal Environmental Agency (UBA), Berlin, responsible for environmental labelling ("Blue Angel") und green public procurement. He continued to work in UBA in the 90ies as Head of a Section covering a wide variety of issues on product related environmental protection including sustainable consumption patterns, life-cycle assessments for products and services or "faire trade". He covers as well responsibilities on the international level as a Member of the Executive Committee of the Global Ecolabelling Network or Head of the German Delegation of activities within the ISO 14000 processes.

Since 2000 he worked in the International Division of the Federal Ministry for the Environment responsible for bilateral cooperation with several countries (e.g. Japan, Mexico and Turkey), security implications of climate change or international cooperation on renewable energies including project-related responsibilities within the International Climate Initiative of the BMU. He was invited to be Vice-Chair of the Working Party for global and structural policies of the OECD.



Ernst Rauch

Head of Corporate Climate Center Munich Reinsurance Company

Ernst Rauch studied from 1981 to 1986 at the Institute for General and Applied Geophysics at the University of Munich. He completed his diploma with a paper about ultrasonic velocity measures on core samples from the German Continental Deep Drilling Project (KTB) and then worked from 1986 to 1988 as a research assistant in the KTB's field laboratory and at the University of Munich.

In June 1988, Ernst Rauch joined the staff of Munich Re's Geo Risks Research Department. His work initially focussed on earthquake risk analysis and the development of an earthquake simulation model. Since the early 1990s – partly as a result of the high losses from the 1990 series of winter storms – his area of responsibility shifted increasingly to the analysis and modelling of meteorological risks. After becoming section leader in 2000, he was appointed head of the Meteorological and Climate Risks Department at Munich Re in April 2004. In 2007 Ernst Rauch took on the responsibility of coordinating all Climate Change related activities in the Munich Re Group together with the function of department head of natural catastrophes research and development projects. Since April 2008 Ernst Rauch heads the newly founded Munich Re Corporate Climate Centre. He headed in 2009 the project office during the foundation period of the Dii GmbH.

Ernst Rauch is a Member of the German Geophysical Society, the Wind Engineering Society (WTG, Germany), the Australian Earthquake Engineering Society, and the American Association for Wind Engineering.



Ralf Nolting

CEO Deutsche Welle Media Services, Bonn

Ralf Nolting is CEO of DW-MEDIA SERVICES, a 100% subsidiary of Germanys International Broadcaster Deutsche Welle. Responsible for the overall organisation of the Deutsche Welle Global Media Forum.

Mr Nolting is a journalist with more than 30 years of experience in newspapers, magazines, radio and tv and has been working for Deutsche Welle as host for radio shows, host for tv-magazines and producer of tv-shows. Before joining DW-MEDIA SERVICES, Ralf Nolting was responsible for the strategic development of Deutsche Welle.



Dr Gerd Harms

Deputy Chair of the Executive Committee Development and Peace Foundation (SEF), Bonn

Gerd Harms is Political and Economic Consultant since 2009. From 2004-2009 he served as a State Secretary at the State Chancellary of the Land Brandenburg and was the Plenipotentiary for Federal and European Affairs. From 2005 he was also Member of the European Committee of the Regions and from 2003 Plenipotentiary of the Minister President of the Land Brandenburg for the cooperation with Poland and special international issues.

From 1989-2002 Gerd Harms has served in different functions. He was Minister for Science, Research, Education and Culture of the Land Saxony-Anhalt (1998-2002), State Secretary at the Department of Education, Youth and Sports of Land Brandenburg (1991-1998) and State Secretary at the Senate Office for Women, Youth and Family in Berlin (1989-1990).

Gerd Harms is Member of the German Society for Foreign Politics (Deutsche Gesellschaft für auswärtige Politik - DGAP) and of the German-Polish Friendship Society of Brandenburg. He is Deputy Chairman of the Executive Committee of the Development and Peace Foundation (SEF).



Dr Paolo Frankl

Head of Renewable Energy Division International Energy Agency (IEA), Paris

Paolo Frankl joined the International Energy Agency as Head of the Renewable Energy Unit in 2007. The Renewable Energy Unit has become the Renewable Energy Division (RED), reflecting the ongoing and increasing activity of the IEA in this field. In this role Dr Frankl serves as Secretary to the IEA Working Party on Renewable Energy Technologies and Supervisor/Coordinator of the Division's activities. A physicist by training, Dr Frankl holds a PhD in energy and environmental technologies from the University of Rome. Previous positions held were in academia and in private Italian consultancy firms researching renewable energy, life cycle assessment and eco-labeling.

From 2000 to 2002 Dr Frankl served as Advisor to the Director-General of the Italian Ministry for the Environment.



Dr Ibrahim Togola

Director Mali-Folkecenter (MFC), Bamako, Mali

Ibrahim Togola is an Engineer Economist with several years of experience in project development, monitoring & evaluation, policy work in the energy and climate, water & environment fields, and working for public, private and non-profit organisations. Currently Togola is the Chairman of MFC (Mali-Folkecenter), having established the organisation in 1999. MFC is now among the leading NGOs in West Africa in the fields of energy, environment & climate change.

He has also initiated the creation of AMPERE (the Malian Renewable Energy & Environmental Protection Association) with more than 40 members, and has wide experience of setting up and coordinating networks with many different actors in Mali, Africa, and internationally.

In 2008, Togola establish a social enterprise, Agro Industrie Developement SA (AID-SA) and facilitate the establishement of several farmers unions and Cooperatives and the Cooperative Union in the South of Mali (Union des Coopératives AID). The members elected Togola Chairman of the Union. Togola was one of the initiators of the Malian Commission for Renewable Energy (CER) created in 2004 and he was nominated as President of this commission till 2007. Togola is a Board member of the World Wind Energy Association and the African Wind Energy Association. Since 2004 he is the Chairman of a UNEP initiative, a project called AREED (African Rural Energy Enterprises Development). He has been engaged in climate change projects in Mali and Africa.



Dr Kirsten Westphal

Researcher at the Global Issues Division German Institute for International and Security Affairs (SWP), Berlin

Dr Kirsten Westphal is senior fellow for international energy relations at the German Institute for International and Security Affairs (SWP) in Berlin at the global issues division. Before joining the SWP in Berlin she was an assistant professor at the Department for Political Science at the Justus Liebig University of Giessen, Germany and at the Institute for Euro-Latinamerican Relations (IRELA) in Madrid, Spain. She has done research for extended periods in Russia, the CIS (Commonwealth of Independent States) and Latin America. She has been a consultant and scholarship holder in the energy industry and has been working in several EU and OSCE missions in Latin America, Eastern Europe, the CIS and Asia.

Her areas of expertise are: International Energy Relations, Global Energy Security, Limits to Regional and Global Governance in Europe, Russia, Caspian Basin and the Americas, Domestic and External Energy Policy of Germany and the EU.

Professor Manfred Fischedick



Vice President Wuppertal Institute for Climate, Environment and Energy

Professor Fischedick is Vice President (June 2006) of the Wuppertal Institute for Climate, Environment and Energy and Director of the Research Group 1 "Future Energy and Mobility Structures" (November 2003). Since November 2008 he is also Professor at the Schumpeter School of Business and Economics at the University of Wuppertal.

Professor Fischedick is Coordinating Lead Author of the IPCC Special Report Renewable Energies (2009 – 2011) and Coordinating Lead Author of the IPCC 5th Assessment Report (2011 – 2014) and Member of the Commission of enquiry about "The effects of long-term significantly increasing prices for oil and gas imports on economy and consumers in North Rhine-Westphalia", installed by the State Parliament of North Rhine-Westphalia.

His research areas are (selection): Energy system and energy scenario analysis, renewable energies and innovative energy technologies, national and international energy and climate policy, and strategies on market launch.



Professor Xuewu Gu

Director Center for Global Studies (CGS), Bonn

Professor Xuewu Gu is Chair in International Relations and Director of the Center for Global Studies of Bonn University since 2009. He is the Founding Director of the Institute for International Studies and Public Affairs, Tongji University, Shanghai, China (since December 2008), and an Honorary Professor of the ASERI (Postgraduate School of Economics and International Relations), Università Cattolica del Sacro Cuore, Milan, Italy (since February 2009). Before that he served as Chair of East Asian Politics and as Director of the Institute of East Asian Politics at the Bochum University (since October 2002). From 1999 to 2002 Professor Gu joined the Center for European Integration Studies of University of Bonn, acting as Senior Research Fellow directing the "Europe-Asia-Program".

He is also Chairman of the Association of Chinese Professors in Germany, member of the German Council on Foreign Relations, and member of the German Society for Political Science.



Franz Marré

Head of Division Federal Ministry for Economic Cooperation and Development (BMZ), Bonn

Franz Marré is head of the Division for Water, Energy, Urban Development and Geosciences Sector at the German Federal Ministry for Economic Cooperation and Development (BMZ). After joining the Ministry in 1989, he occupied different positions in the Ministry a.o. as Head of Southeast Asia section and Senior Desk officer for Indonesia and Regional Asian Cooperation (2001-2007), deputy head of the Organization division (1998–2001), and deputy head of the Latin America West section, responsible for co-operation with Peru, Ecuador and Colombia (1993–1994).

From September 1994 to August 1998 Mr Marré served as Development Counsellor at the German Embassy in Pretoria in South Africa. And from September 1991 to April 1992 he was seconded to the Interamerican Development Bank (IDB) in Washington D.C., USA, as Assistant at the European Constituency's Office and temporarily as Alternate Executive Director at the Interamerican Investment Corporation (IIC).

After his bar exam in 1987 and before joining the BMZ Mr Marré worked as a Part Time Assistant at the University of Bonn (Institute for Public International Law) and as a Freelancer at the radio stations Westdeutscher Rundfunk (WDR) and Deutsche Welle.