

BIOGRAPHIES

REGIONAL PROGRAMME ENERGY SECURITY AND CLIMATE CHANGE IN LATIN AMERICA
(EKLA)

“DISTRIBUTED GENERATION: INTERNATIONAL EXPERIENCES AND COMPARATIVE ANALYSES”

Christian Hübner



Since October 2014 Christian Hübner is head of the Regional Programme Energy Security and Climate Change in Latin America of the Konrad Adenauer Foundation (KAS) based in Lima, Peru. His thematic priorities are the national and international analysis of the German energy transition (Energiewende), the geopolitics of energy security, and the economic evaluation of climate policy instruments. Prior to this position he has worked as a coordinator for environmental, climate and energy policy within the KAS' department of European and International Cooperation in Berlin for four years. Before joining the foundation Christian Hübner has been a research associate at the Leibniz Association. As a trained economist, his focus has been on environmental economic analysis of ecosystems.

Nivalde de Castro



Coordinator of the Study Group of the Electric Sector - GESEL. Professor at the Economics Institute of the Federal University of Rio de Janeiro – UFRJ since 1975. He teaches undergraduate and postgraduate courses on the electric sector. GESEL develops research and studies on numerous aspects directly and indirectly related to the electric sector such as: electric energy grid, financing patterns, concentration processes, regulation, modeling of energy, economic and financial balance of companies in the sector, and studies on public corporate governance. Author of numerous articles on the sector published in magazines and specialized portals, academic journals and in the IFE, published by GESEL. Since 1998 he publishes the yearbook of companies of the electric sector. In 2008 he co-authored a book on Bioelectricity. He maintains academic exchanges with the University of Porto, Coruña, and ISEG- Portugal. He is a supervisor of thesis related to the sector and is a teacher and postdoctoral advisor.

**Talita de Porto
Oliveira**



Talita Porto has been a member of the Board of Directors of the Electric Energy Trading Chamber (CCEE) since 2016. She is an electrical engineer with a master's degree in operational research from PUC-Rio and a specialization in Electric Energy Law. She has over twenty-five years of experience in the electric sector, having worked at Eletrobrás, CEPEL, Furnas, PSR, Andrade & Canellas Consultoria, AES Tietê and Renova Energia in the areas of regulation, energy trading, project evaluation, expansion planning and software development for expansion planning and Brazilian hydrothermal dispatch. Between 2005 and 2009, she was one of the founders of EPE, having been Superintendent of Energy Generation. She has been an advisor to ABRAGEL and has performed in associations such as ABEEOLICA, APINE and ABSOLAR in order to provide strategic and proactive management of the topics of interest.

Thilo Schaefer



Dr. Thilo Schaefer is head of the research unit for Environment, Energy and Infrastructure at the Cologne Institute for Economic Research. He studied economics and political science at the University of Cologne and gained his doctorate in 2008. From 2002 until 2009 he worked as a researcher at the Institute for Public Economics at the University of Cologne. In 2009, Thilo joined IW Consult GmbH as academic advisor. In 2010, he started to work at the Cologne Institute for Economic Research in the research unit public sector and social security, he worked on the effects of taxation and fiscal measures on the national economy and the distribution of income as well as social security financing and energy system transformation. Since January 2015, Thilo is head of the research unit for Environment, Energy and Infrastructure. His main research areas are energy supply, international climate policies, traffic, transport and infrastructure as well as environmental economics.

Joana Resende



Joana Resende is a Professor at the University of Porto, Portugal. She has recently been appointed the Research Director of CEF-UP (Centro de Economia e Finanças da Universidade do Porto) in the field of Theory and Methods. She holds a PhD in Economics and Management Science from the Université Catholique de Louvain. Her research interests are related to energy markets, environmental economics, regulation and economy digitization. She has published her research in several academic journals such as Energy, Marketing Science, International Journal of Industrial Organization, Journal of Public Economic Theory, Journal of Mathematical Economics, Information, Economics and Policy, among others.

Dilek Uz



Dr. Dilek Uz is an assistant professor at the Economics Department of the University of Nevada, Reno. She is an applied microeconomist who specializes in the economics of renewable energy resources particularly solar energy. Her areas of interests include the interconnection of economics, politics, and the regulatory landscape of distributed generation in the United States. Previously she worked on agriculture, water, and energy issues in California.

Dilek has earned her PhD from University of California, Berkeley in the field of Environmental and Resource Economics in May 2016.

Luiz Fernando Legey



Luiz Fernando Loureiro Legey is a full professor (retired) of the Energy Planning Programme of the Alberto Luiz Coimbra Institute for Graduate Studies and Research in Engineering (COPPE) of the Federal University of Rio de Janeiro (UFRJ). He holds a Ph.D. in Industrial Engineering and Operations Research from the University of California at Berkeley and has been Director of COPPE as well as Technology Director of FAPERJ (Rio de Janeiro State Foundation for the Endowment of Research). His present research interests include the mathematical modelling of energy and environment related issues.

Lori Bird



Lori Bird is a principal policy analyst in the markets and policy group at the National Renewable Energy Laboratory in Golden, Colorado. Her recent projects have focused on distributed solar barriers, strategies for PV adoption among low income customers, and integrating high penetrations of renewables on the grid. She has published more than 100 articles and reports on renewable energy issues, including academic journals and trade press. Her work has been referenced in Forbes, the Wall Street Journal, and Business Week. Before joining NREL, she worked for DOE's Office of Energy Efficiency and Renewable Energy in Denver and Hagler Bailly Consulting in Boulder, Colorado. She holds a master's degree in Environmental Studies from Yale University's School of Forestry and Environmental Studies and lives in a house with solar PV in Boulder, Colorado with her husband and two children.

Davi Rabelo Viana Leite



Specialist in regulation in Distribution Regulation Office (SRD) at ANEEL since 2007. He is Msc in Electrical Electricity (Brasilia University/2013), specialist in Electricity Regulatory Law (Brasilia University/2009), and now he is taking MBA in Management of Electricity Companies. He has published some articles on smart grid. He is in the team responsible for commercial and technical distribution standards, with includes distributed generation, electric vehicles, prepayment, smart metering and storage.

Lorena C. B. dos Santos



Graduated in Electrical Engineering from Pontifícia Universidade Católica de Goiás – PUC-GO in 2003, MBA in Finance from Fundação Instituto de Administração – FIA in 2013, Executive MBA in Leadership and Organizational Management from Franklin Covey in 2016, and Master Degree in Electrical Engineering from Universidade Estadual de Campinas – Unicamp ongoing. She started her career in Celg Distribuição S.A. (2002 - 2004) followed by a Power Sector career in Elektro (2006 – 2009), Câmara de Comercialização de Energia Elétrica – CCEE (2009) and CPFL from 2010, where she held some positions in Regulatory Affairs Board such as Economic Regulatory Management and since 2016 is at Strategic Regulatory Management discussing strategic topics such as Decoupling, Distributed Generation and Public Consultations promoted by the Ministry of Mines and Energy to improve the Brazilian Electric Sector model.

Moacir Carlos Bertol



Electrical Engineer with 32 years of experience in Maintenance, Operation and Management at ELETROSUL S.A. occupying all positions in the Management Career of ELETROSUL. From 2007-2011, he was in the Consortium formed by COPEL and ELETROSUL for the construction of the MAUÁ Hydroelectric Power Plant, he was also responsible for the implementation of the Exclusive Use Transmission System, Electromechanical Supply, and the Plant Protection and Control Digital System. Since July 2011, he is Deputy Secretary of Planning and Energy Development of the Ministry of Mines and Energy. Since June 2012, he is board member of Belo Monte Hydroelectric Power Plant, the third largest hydroelectric power plant in the world.

Isaac Dyer



Isaac Dyer is a Consultant and Professor in Energy policy, System Dynamics and Operational Research. He is Dean of Natural Sciences and Engineering at University Jorge Tadeo Lozano. He has been a Visiting Professor of the British Academy and academic visitor at Imperial College London, City University, London Business School, Warwick University, University of Lugano and several Latin America universities. He got his PhD from London Business School and MSc from both University of Warwick and Southampton University, UK. He has extensively produced, presented and publish papers in the areas of energy, the environment, operational research, and system dynamics. He has directed and co-directed 20 PhD theses in Europe and Colombia and has made part of PhD committees in the USA, UK, Spain and Colombia. He has directed and co-directed over 50 MSc theses in Colombia and the UK.

Thereza N. de Aquino



PhD professor, lecturing as Assistant Professor of Economics at the Polytechnic School of UFRJ since 2010; Professor of Business Management MBA at UFRJ - 2011 and 2012; professor of the MBA of Petroleum and Gas at UFRJ - 2011 and 2012. She was a BNDES employee, exercising the functions and executive positions of manager, head of department, and superintendent from 1986 to 2009. She worked in several areas of the bank, such as Industrial Projects, Privatization, Financial Products and Infrastructure. As superintendent, for several years, she had the opportunity to coordinate and participate in financing operations of medium and large companies, structured operations and stock sale operations in various sectors of the economy. She also works as a business advisor. She is part of the Board of Directors of LBR (standing member) and the Board of Directors of TAESA (substitute member).

Job Figueiredo S. Alves



30 years of experience in energy distribution, having begun his career as electrician apprentice in CEMIG and today serving as Corporate Manager of Regulatory Affairs in ENERGISA. Graduated in Electrical Engineering from PUC Minas with a Master's Degree in Social History of Political Relations (UFES) and has a MBA in Finance from IBMEC. Coordinator of work groups on Power Quality and Distributed Energy Resources at Brazilian Energy Distributors Association - ABRADDEE.