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Personal Data

Date of Birth	12.09.1982 in Eisenach
Citizenship	German
Languages	German, French, English

Professional Activities

Since 10/2006	Research Associate at Dresden University of Technology, Chair of Energy Economics and Public Sector Management
11/2004 - 09/2006	Research Assistant at Dresden University of Technology, Chair of Energy Economics and Public Sector Management
10/2005 - 02/2006	Internship at Electricité de France, R&D, Paris

Education

2001 – 2006	Study Industrial Engineering at Dresden University of Technology, Degree: "Diplom-Wirtschaftsingenieur"
1993 – 2001	Grammar School „Elisabeth-Gymnasium“, Eisenach
1989 – 1993	Primary School, Eisenach

Research Topics

(Liquefied) natural gas markets: Economics of the LNG value chain, corporate strategies in commodity markets, empirical analysis of the determinants of vertical integration and contract duration, global natural gas markets - Europe versus US versus Asia.

Resource management: Structure of natural gas, oil, and coal markets, corporate strategies and vertical integration, supply security in a global context.

Publications

Trust as a Shift Parameter in the Extended Transaction Cost Framework – A first Application to the Liquefied Natural Gas Industry (2009). Working Paper.

Changing Contract Structures in the International LNG Markets – A First Empirical Analysis (2008). Working Paper WP-RM-07.

An Application of Alternative Theories of the Firm to the Liquefied Natural Gas Industry (2009, with Anne Neumann). *Journal of Institutional Economics*, Vol. 5, No. 1, pp. 47-64.

Competition in Natural Gas Transportation? Technical and Economical Fundamentals and an Application to Germany (2007, with Christian von Hirschhausen and Anne Neumann). Working Paper WP-GG-21b. Published as: Wettbewerb im Ferntransport von Erdgas? Technisch-ökonomische Grundlagen und Anwendung auf Deutschland. *Zeitschrift für Energiewirtschaft*, Vol. 31, No.3, S. 183-193.

Next Year, Next Decade, Never? The Prospects of Liquefied Natural Gas Development in the US (2008, with Anne Neumann). *Energy Policy*, Vol. 36, No. 8, pp. 3150-3158.

Corporate Strategies along the LNG Value Added Chain - An Empirical Analysis of the Determinants of Vertical Integration (2006, with Anne Neumann). Working Paper WP-GG-17.

Presentations

“The Impact of Governance Choice on Performance: An Application to the German Water Distribution Sector” (2009). Presentation at the 13th ISNIE Conference, Berkeley, California, June 18-20, 2009.

“Trust as a Shift Parameter in the Extended Transaction Cost Framework – A first Application to the Liquefied Natural Gas Industry” (2009). Presentation at

- ESNIE 2009, Cargèse, May 18-22, 2009

“Changing Contract Structures in the International LNG Markets – A First Empirical Analysis” (2008/2009). Presentation at

- 31st IAEE International Conference, Istanbul, Turkey, June 18-20, 2008.
- Lunch Seminar Group Réseaux Jean Monnet, Paris, July 7, 2008.
- 7th Conference on Applied Infrastructure Research, Berlin, October 10-11, 2008.
- 5^{ième} Journée ESNIE Francophone, Paris, January 16-17, 2009.
- 13th ISNIE Conference, Berkeley, California, June 18-20, 2009.

“Global Competition for Natural Gas Supplies - A Focus on the Pacific Basin LNG Market” (2007). Presentation at a GRJM/EE² Seminar, Paris, February 22, 2007.

“Corporate Strategies along the LNG Value Added Chain - An Empirical Analysis of Determinants of Vertical Integration” (2006). Presentation at

- 26th USAEE/IAEE North American Conference, Ann Arbor, Michigan, Sept. 24-27, 2006.
- 10th ISNIE Conference, Boulder, Colorado, September 21-24, 2006.
- 29th IAEE International Conference, Potsdam, Germany, June 7-10, 2006.
- 1st Enerday Workshop, Dresden, German, April 21, 2006.

- 9th Symposium Energieinnovation, Graz, Austria, February 15-17, 2006

“Nuclear Futures? A Survey of Nuclear Energy in Eastern Europe” (2004). Presentation at Sessa Conference "Perspectives and Challenges of EU Electricity Enlargement", Berlin, 8.-10. December 2004 (with Christian von Hirschhausen).

Awards

Student Paper Award during the 26th USAEE/IAEE North American Conference, Ann Arbor, Michigan, Sept. 24-27, 2006, for the paper “Corporate Strategies along the LNG Value Added Chain - An Empirical Analysis of Determinants of Vertical Integration”.

GEE Preis des Energieforum Berlin, December 2006, for the Diploma Thesis “Corporate Strategies along the LNG Value Added Chain - An Empirical Analysis of Determinants of Vertical Integration”.

FER Innovationspreis Elisabeth-Gymnasium Eisenach, 2001.

Organizations

Since 2005: Member of the International Association for Energy Economics (IAEE) and the German Chapter Gesellschaft für Energiewissenschaft und Energiepolitik e.V. (GEE).

Since 01/2007: GEE council member and leader of the (PhD) Student Section.

Since 2009: Member of the International Society of New Institutional Economics (ISNIE).