Daniel R. Hill, MSc (WU)

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Personal

Born: 16 August 1980 in Fort Lauderdale, Florida, United States

Citizenship: United States

Residence: Austria (*Aufenthaltstitel mit freien Zugang zum Arbeitsmarkt*)
Languages: English (native); German (*ÖSD Zertifikat Deutsch Österreich B1*)

Research/Academic Interests

Ecological Economics, Energy Economics, Energy and Environmental Policy, Sustainable Development, Climate Change Policy Modeling, Policy Analysis and Decision-making, Energy Efficiency and Renewable Energy, Local and Regional Development and Policy, Energy Finance and Investment

Education

Expected 2021 Vienna University of Economics and Business, Austria

Ph.D. candidate in Economics and Social Sciences

Topic of dissertation: Energy efficiency and energy market investments

Nov 2014 Vienna University of Economics and Business, Austria

Master of Science (MSc) in Socio-Ecological Economics and Policy

Concentrations: Environ. Change & Policy; Globalization & Multi-level Policy Thesis: Energy Efficiency and the Principal-Agent Problem: Measuring the

effect of split incentives on the Austrian residential sector

May 2012 University of Miami, Florida, United States

Bachelor of Business Administration (BBA), Honors

Majors: Economics; International Studies

Sep 2011—Jan 2012 Vienna University of Economics and Business, Austria

International Study Program (Exchange Program)

Courses: International Monetary Systems; Ecological Economics; International

Trade; Local & Regional Development

May 2010 Palm Beach State College, Florida, United States

Associates of Arts (AA), Distinguished Honors

Honors Project: Communication in Diverse Workplaces

Publications, Presentations and Conferences

Publications

[1] Hill, D. (2015). Regional determinants of energy expenditures and the principal-agent problem in Austria. *REGION* 2(1):1-16 http://openjournals.wu.ac.at/ojs/index.php/region/article/view/66/46

Presentations

- [1] Kurylchyk, K., Hill, D., & Maier, G. "Investments into the energy efficiency of buildings. The role of local and regional administrations", 21st Annual Conference of the European Real Estate Society (ERES), Bucharest, June 2014
- [2] Hill, D. "Classification of Instruments and Good Practice Examples which Enhance Energy Efficiency in South East Europe", Final Conference of the Transnational Cooperation for the Improvement of Buildings Energy Performance and Efficiency (TRACE), Piraeus, September 2014
- [3] Hill, D. "Energy Efficiency and the Principal-Agent Problem" (Master's Thesis Poster Presentation), WU Competence Day: *Zukunftsfähiges Wirtschaften*, Vienna, November, 2014
- [4] Hill, D. "Energy Efficiency and the Principal-Agent Problem", Young Researchers' Conference: Energy Efficiency (World Sustainable Energy Days), Wels, February 2015

Conferences

- Growth in Transition, Vienna, 2012
- Good Life for All, Vienna, 2015
- Zagreb Energy Week, Zagreb, 2014
- World Sustainable Energy Days, Wels, 2015

Professional Experience

Aug 2018-present

Vienna University of Economics and Business, Vienna, Austria

Institute for Finance, Banking and Insurance, Department of Finance

Teaching and Research Associate (Prae Doc)

- Energy efficiency finance and investment
- Energy economics and policy

Jul 2015-Sep 2018

Mondi AG, Vienna, Austria

Procurement Europe & International

Category Manager Energy

- Natural gas and power supply contract negotiations; tendering; energy market analysis; energy management strategy development
- Participated in industry association meetings for policy proposals regarding ETS and Energy Efficiency Directive in Brussels
- Project management, including budgeting, design, development, deployment and stakeholder management

Nov 2014-Apr 2015

OMV, Vienna, Austria

Energy Economics, Corporate Strategy Department

Internship

 Prepared/disseminated market reports to various stakeholders for highlevel strategy development; global energy market research; price modelling

Professional Experience (cont.)

Aug 2013-Nov 2014

Vienna University of Economics and Business, Vienna, Austria

Research Institute for Spatial and Real Estate Economics

Research Assistant for SEE TRACE (www.see-trace.eu)

- Quantitative and qualitative analysis of energy efficiency policy implementation and technology adoption in buildings in South East Europe
- Stakeholder management, participation in seminars, project meetings, presentation of findings

Jun 2011-Sep 2011

U.S. Department of Commerce, London, United Kingdom

U.S. Commercial Service, U.S. Embassy in London *Internship*

- Market research in environmental and energy sectors, focused on the UK
- Trade negotiation and business match-making services

Mar 2011-Jun 2011

U.S. Department of Commerce, Miami, FL, United States

U.S. Commercial Service, U.S. Export Assistance Center of Florida *Internship*

- Market research in services and textile industry (South America)
- Trade negotiations and export counseling for local firms in Florida

Nov 2005-Aug 2010

Marriott International Hotels, West Palm Beach, FL, United States

West Palm Beach Marriott Hotel

Lead Bartender

Dec 2001-Nov 2005

The Walker's Warehouse, Ltd., Tequesta, FL, United States

Exercise Equipment & Supply Catalogue Company

Shipping & Receiving Manager

Aug 1998-Aug 2001

International Marketing Concepts, Inc., San Jose, CA, United States Prodigit, Ltd. (Taiwan) and Tempest Batteries, Inc. (Korea) Distributor

International Sales Coordinator

- Liaison between US distributor and Taiwan power-supply test equipment manufacturer and Korean sealed lead-acid battery manufacturer
- Negotiation of trade agreements and contract with manufacturers
- Maintained customer sales accounts in North American territory

Professional Membership

European Society for Ecological Economics (ESEE) Alpha Kappa Psi International Business Fraternity International Association for Energy Economics (IAEE) Austrian Assoc. for Energy Economics (AAEE)
European Assoc. of Environ. and Resource
Economists (EAERE)

Computer Skills

Advanced: MS Office (Word, Excel, PowerPoint, Publisher, Outlook), Zotero

Proficient: SPSS (incl. programming), MS Access, Photo editing software (GIMP, RawTherapee)

Basic: STATA, R, VBA, XML, HTML

Desired: LaTex, MATLAB, Other programming languages

Other Activities & Hobbies

Published, Freelance Journalist for "Key Account Magazine" (Österreichischer Agraverlag)

English-language Proofreader, Editor and Language Trainer

German-English Translator (academic papers, film, marketing material)

Hobbies: Photography, cooking, sports