

## Curricula Vitae

### PERSONAL INFORMATION



#### Assoc. Prof. Dr. Stefan Giljum

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🌐 <https://www.wu.ac.at/en/ecolecon/institute/team/sgiljum>

Sex male | Date of birth 13/03/1972 | Nationality Austrian

### RESEARCH AREAS

Sustainable resource management

Globalisation, international trade and development

Environmental Accounting

Environmental input-output modelling

### WORK EXPERIENCE

10/2013 – today

Senior Researcher; Head of Research Group “Global Resource Use”; Lecturer

Institute for Ecological Economics; Vienna University of Economics and Business (WU);

Welthandelsplatz 1/D5 1020 Vienna, Austria

**Research fields** Ecological Economics / Industrial Ecology

01/2007 – 9/2013

Senior Researcher

Sustainable Europe Research Institute (SERI)

Garnisongasse 7/21, 1090 Vienna, Austria

**Research fields** Ecological Economics / Industrial Ecology

11/1999 – 2/2006

Researcher

Sustainable Europe Research Institute (SERI)

Garnisongasse 7/21, 1090 Vienna, Austria

**Research fields** Ecological Economics / Industrial Ecology

09/2006 – 3/2011      **Lecturer: Courses on Sustainable Development and Environmental Accounting**  
University of Life Sciences  
Gregor Mendel Straße 33, 1180 Währing, Vienna, Austria

09/2001 – 10/2001      **Research fellow**  
International Institute for Applied Systems Analysis (IIASA)  
Schlossplatz 1, 2361 Laxenburg, Austria  
**Research fields** Ecological Economics

## KEY RESEARCH PROJECTS

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**FINEPRINT** (Spatially-explicit material footprints: Fine-scale assessment of Europe's global environmental and social impacts). ERC Consolidator Grant, 2017-2022

**CARBON-CAP** (Carbon emission mitigation by Consumption-based Accounting and Policy) (FP7), 2013-2016

**DESIRE** (Development of a System of Indicators for a Resource efficient Europe) (FP7), 2013-2016

**CREEA** (Compiling and Refining Environmental and Economic Accounts) (FP7), 2011-2014

**EXIOPOL** (A new environmental accounting framework using externality data and input-output tools for policy analysis) (FP6), 2007-2011

## EDUCATION AND TRAINING

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05/2017      **Habilitation**  
Venia docendi: Ecological Economics  
Vienna University of Economics and Business (WU)

03/2000 – 02/2004      **Doctor degree (Dr.)**  
Doctoral studies in Social Ecology  
University of Vienna

03/2002 – 06/2002      **Research scholarship**  
School of Politics, International Relations and the Environment (SPIRE)  
Keele University, UK

10/2001 – 02/2002

**Research scholarship**

Center of public policy Analysis / Area of Sustainable Development

University of Chile, Santiago de Chile

10/1992 – 06 /1999

**Master of Science (Mag.)**

Interdisciplinary Studies in Human Ecology and Environmental Economics

University of Vienna, University of Economics (Vienna) and University of Agricultural Sciences (Vienna)

**PERSONAL SKILLS**

Mother tongue

German

Other languages

English

Spanish

French

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2
C1	B2	C1	C1	B1
B1	B1	B1	B1	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

**ADDITIONAL INFORMATION**

Memberships

- Board Member of the International Society for Industrial Ecology (ISIE)
- Member of the European Society for Ecological Economics (ESEE)
- Member of the International Input-Output Association (IIOA)
- Board Member of the Austrian Chapter of the Club of Rome