

Patrick José v. Jeetze

Curriculum Vitae

Personal Information

Name Patrick José von Jeetze

Date of birth 1 September 1991

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Work Experience

Mar 19 – present PhD student, Land use management, RD3, Potsdam Institute for Climate Impact Research (PIK).

Sep 18 – Feb 19 **Student assistant**, *Chair of Soil Physics*, *University of Bayreuth*.

Oct 17 – Nov 17 **Student assistant**, *Global Change Ecology Coordination Office, University of Bayreuth.*

Oct 15 – May 16 **Student assistant**, *Division of Soil Science of Temperate Ecosystems, Büsgen-Institute, Georg-August-University of Göttingen.*

Sep 15 – Feb 16 Co-partner, material development and communication, *GreenHaus UG*, Göttingen.

Apr 13 – Aug 13 Landscaping assistant, *Dendro GmbH*, Heinersreuth.

Education

Oct 16 – Mar 19 Global Change Ecology (M.Sc.) within the Elite Network of Bavaria, University of Bayreuth.

 Thesis: 'Effects of soil heterogeneity on root water uptake under drying conditions and varying transpiration rates'

Oct 13 – Sep 16 **Ecosystem Management (B.Sc.)**, *Georg-August-University of Göttingen*.

Thesis (at the Potsdam Institute for Climate Impact Research; RD2, Land use modelling):
'Implications of climate variability on food security - a model-based assessment of future climate-induced crop price volatility impacts'.

Oct 12 – Sep 13 Philosophy and Economics (B.A.), University of Bayreuth.

• Courses: formal and informal logic, ethics, mathemathics, economic theory.

Sep 98 – Jun 11 Abitur, Freie Georgenschule, Reutlingen.

Internships

Mar 18 – Apr 18 Centre for Agricultural Landscape Research (ZALF), Hydropedology, Müncheberg.

Jul 15 – Aug 15 Forschungszentrum Jülich (FZJ), IBG-2: Plant Sciences.

Apr 15 – Jul 15 Potsdam Institute for Climate Impact Research (PIK), Land use modelling, RD2.

Sep 2013 Annadana Soil and Seed Savers, Ishana, Gopathi farms, Village Singapura, India.

Schools & Training

Sep 2018 **Summer School 'Climate Past, Present and Future: Science, Policy and Solutions'**, *St. John's College, University of Cambridge*, United Kingdom.

Jan 18 – Feb 18 **Summer School 'Food Systems in Transition'**, *World Food System Center (WFSC), ETH Zürich*, Yamoussoukro & Abidjan, Côte d'Ivoire.

Feb 17 – Mar 17 La Palma Science School, Department of Biogeography, University of Bayreuth, La Palma, Canary Islands, Spain.

May 2015 Summer School 'Agroecology and the design of resilient farming systems', Centre for Agricultural Landscape Research (ZALF), Müncheberg, in cooperation with the University of California, Berkeley.

May 2012 **Bhaktivedanta Academy for Sustainable Integrated Living (BASIL)**, *Eco Agri Research Foundation*, Mysore, India.

Training course on organic and bio-dynamic agriculture in India

Awards & Grants

Apr 17 – Mar 19 Max Weber-Program of the State of Bavaria, Studienstiftung des deutschen Volkes.

Oct 2018 Best Talk Award, Third Prize, at the 10th BayCEER workshop, Bayreuth, Germany.

May 2011 **Stadtpreis**, *Stadt Reutlingen*, for excellent school performance.

Voluntary Work & Commitments

Mar 2017 Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES),

Volunteer for the IPBES Secretariat during the fifth plenary session (IPBES-5), Bonn.

Aug 11 – Aug 12 Friends of Camphill India, Bangalore, India.

Dec 09 – Jun 11 Participation in the "Kasseler Jugendsymposien", Kassel.

IT-Skills

Programming R, MATLAB, GAMS

GIS QGIS, ArcGIS

Software ET_FX, RStudio, MS Office, Open Office, GIMP2, Inkscape,

HYPROP, Hydrus-1D, RETC, WinRHIZO, FIJI (ImageJ)

Languages

German Native Speaker

English Near native / fluent

French Basic communication skills / working knowledge

Latin Latinum

Personal Interests

- Beekeeping & Gardening
- Sports (basketball, soccer, hiking)
- Bicycle trips

- Theater and music
- Classical guitar