

----- CV of Dr. Tea Thum -----

**Personal details**

Tea Thum  
ORCID: 0000-0001-9216-1271  
Research ID: P-6502-2014  
Nationality: Finnish

**Education**

Jan 29, 2010      **Doctor of Philosophy**, Department of Physical Sciences, University of Helsinki, Finland (Major: Meteorology)

Feb 15, 2002      **Master of Science**, Department of Physical Sciences, University of Helsinki, Finland (Major: Physics)

**Current position**

Apr 1, 2017-March 31, 2020  
**Researcher** in the Max Planck Institute for Biogeochemical Cycles, Department of Biochemical Integration, Jena, Germany

**Previous professional appointments**

9.11.2011 – 31.3.2017  
**Senior Researcher** in the Finnish Meteorological Institute, Department of Global and Climate Change Research, Helsinki, Finland

5.1.2014 – 31.3.2014  
**Visiting Scientist** at MPI-BGC (Max Planck Institute for Biogeochemical Cycles), Jena, Germany

15.2.2010 - 30.10.2011  
**Post-doctoral Researcher** in LSCE (Laboratoire des Sciences du Climat et de l'Environnement), Gif-sur-Yvette, France

15.1.2002 – 10.2.2010  
**Researcher** in the Finnish Meteorological Institute, Department of Global and Climate Change Research, Helsinki, Finland

1.6. - 31.8.2001 & 1.6. - 31.8.2000  
**Research assistant** in the Finnish Meteorological Institute, Department of Geophysical Research, Helsinki, Finland

## **Personal research funding**

- Postdoctoral fellowship, Academy of Finland, 1.9.2013-30.6.2017, 206 000 €

## **Teaching experience**

16.1. – 17.2.2017

Global biogeochemical cycles in the Earth System, University of Helsinki, Finland

Task: Co-lecturer and assistant

## **Other scientific or academic merits**

Referee of scientific peer-reviewed journals: Biogeosciences, Hydrology and Earth System Sciences (HESS), Tellus B, Tree Physiology, Remote Sensing of Environment, Remote Sensing, Agricultural and Forest Meteorology, Global Biogeochemical Cycles, Forests, Boreal Environment Research, Science of the Total Environment, Journal of Geophysical Research: Biogeosciences, Ecological Modelling