

Changgui LIN

Curriculum Vitæ

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Education

- 2009–2014 **PhD, Climate Research**, *Institute of Tibetan Plateau Research, Chinese Academy of Sciences*, Beijing, China.
With honors
- 2005–2009 **Bachelor, Atmospheric Sciences**, *Sun Yat-sen University*, Guangzhou, China.
With honors

PhD Thesis

- TITLE Surface wind speed changes over the Tibetan Plateau and East Asia: processes, mechanism and environmental implications
- SUPERVISOR Professor Kun Yang
- DATE 26/11/2014

Employments

- 11/2015–02/2018 **Postdoctoral fellow** (100%), *Dept. of Earth Sciences, University of Gothenburg*, Gothenburg, Sweden.
Funded by VR, STINT, VINNOVA, BECC and MERGE.
Parental leave: 27/06/2017–24/09/2017, 01/12/2017–06/02/2018
- 12/2014–08/2015 **Research assistant** (100%), *Institute of Tibetan Plateau Research, Chinese Academy of Sciences*, Beijing, China.
Funded by NSFC (National Science Foundation – China)

Research exchange

- 10/2012–09/2013 **Guest researcher**, *The University of Texas at Austin*, TX, USA.
Funded by CSC (China Scholarship Council)
- 04–07/2015 **Guest researcher**, *Dept. of Earth Sciences, University of Gothenburg*, Gothenburg, Sweden.

Research Interests

- Climate change
- Data Assimilation
- Land surface processes
- Non-linear physics
- Climate modeling
- Water cycle
- Glacial effects

Research grants

- 2016–2019 **NSFC** (Non-Sweden), *Observational and modeling studies on water vapor exchange processes over the Tibetan Plateau*, Co-applicant, Project leader: Kun Yang.
Awarded

Teaching experiments

2017 **Co-supervisor of a master thesis**, GU, Gothenburg, Sweden.

Jessica Willats: *Change and variability of surface solar radiation over the Tibetan Plateau: the role played by clouds*

Skills

Programming Languages MATLAB, NCL, FORTRAN, C/C++, python, Unix Shell scripts, L^AT_EX, SQL, PHP

Climate Modeling CESM, WRF

Languages

Chinese Native Speaker

English Very good command

Svenska Nybörjare

reading and writing (highly proficient), oral (advanced)

Läsa och tala lite

Interests

○ Drawing

○ Poem

○ Photography

○ Reading

References

Deliang Chen

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Hans Linderholm

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Kun Yang

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