

Tianxiang Gao

Curriculum Vitae

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🌐 <https://woodspeak.me>

Stay hungry, stay foolish.

Education

2011–2015 **B.Sc.**, *Ocean University of China*, Qingdao, Marine Science.

2015–2018 **M.Phil**, *Ocean University of China*, Qingdao, Physical Oceanography.
Candidate

Experience

Vocational

- 2017 **Graduate Summer School: Climate, Weather, Pollution & Health Consequences**, *College of Physics, Peking University*, Beijing.
Eli Tziperman et al.
- 2016–2017 **Fluid Dynamics**, *Tutor*, Kaoyan.com and Dianduidian Education, part-time, for graduate entrance examination.
- 2016 **Workshop in Oceanic Circulation and Climate Change**, *LTO, South China Sea Institute of Oceanology*, Guangzhou.
Ruixin Huang et al.
- 2015 **Summer Workshop in Advanced Research in Applied Mathematics and Scientific Computing**, *Mathematics Department, Ocean University of China*, Qingdao, Second Prize.
Prof. Wai-Sun Don
- 2014 **CUMCM (Contemporary Undergraduate Mathematical Contest in Modeling)**, *Second Prize in Shandong Province*, Leader.
- 2013–2014 **National Scientific Base for Talented Persons Research Program**, *A Simple Discussion on Salvation Model in South China Sea*, Model Building, GUI Building (MATLAB).
- 2012–2013 **Student Research Developing Program**, *Analyze on Chlorophyll-a Concentration of Eastern China Sea Based on MODIS Data*, Leader&Paper Writing.

Volunteering

- 2017 **ASEM High-Level Forum on Digital Connectivity**, Qingdao, China.
- 2016 **Global Ocean Summit**, Oceantec Valley, Qingdao, China.
- 2016 **CLIVAR Open Science Conference**, Qingdao, China.
- 2014 **Meteorological Disaster Prevention and Reduction Publicity**, Nanjing, China.

Languages

English TOEFL 106, GRE Verbal 154/ Quantative 170

Computer skills

Operating Systems	Windows, OS X, Linux(CentOS & Ubuntu)	Word Processing	MS Word, Libre Writer, LaTeX
Languages	Fortran, Matlab, Python	Version Control	Git, SVN
Text Editors	Vi/Vim, Atom and etc.	Hardwares	Assembling

Interests

Sports Workout, Soccer
Machine Learning Neural Networks
Volunteer Everything helpful

References

Supervisor
Lixin Wu

Research Interests

Air-Sea Interaction, Circulation and Climate Change