# **GUANGPU YI**

Address  $\diamond$  No. 96, Jinzhai Road, Hefei, Anhui @USTC Personal Website  $\diamond$  home.ustc.edu.cn/~ygp, guangpuyi.github.io/Homepage E-mail  $\diamond$  ygp@mail.ustc.edu.cn

#### **EDUCATION**

M.S. Solid Geophysics, University of Science and Technology of China (Pursuing)	2021.09 - Present
B.S. Solid Geophysics, University of Science and Technology of China	2017.09 - 2021.06
The Middle School Attached To Nanchang University, Nanchang, Jiangxi Province	2011.09 - 2017.06
Primary School Affiliated To Nanchang University, Nanchang, Jiangxi Province	2005.09 - 2011.06

#### RESEARCH INTERESTS

#### Glacial Rebound

· Inspired by "Barletta et al, 2018, Science", maybe there's something I can do about it

#### Mantle Net Rotation

· Assignment by Prof. Leng, let's see what's about it

## Mantle Convection & Plate Tectonics

· This is what our group do, so what's next, subduction initiation? Craton? Mid-ocean Ridge? ...

#### Geomagnetic Field Reversal

· Mysterious staff

# Inner Structure and Dynamics of Other Planets

· More interesting staff

# **Evolution of Human Society**

· Yeah, that's right

## HONORS AND AWARDS

2020	Outstanding Student Scholarship (Bronze Award)
2019	"Outstanding Individual" in the social practice activity of the Summer Vacation
2017	Outstanding Freshman Scholarship (Bronze Award)

## RESEARCH EXPERIENCES

2019 - 2021 (Provincial) Innovative Training Program for College Students Tutor: Jinshui Huang
Title: Research on Core-mantle Thermal Evolution and Magnetic Field Evolution of Planets

#### **PUBLICATION**