



中央研究院
天文及天文物理研究所
ACADEMIA SINICA
Institute of Astronomy and Astrophysics

~Student Scholarship Position in ASIAA~

Closing date: March 7, 2024

Introduction: fun with exoplanets

Thousands of planets outside the Solar System (a.k.a. exoplanets) have been confirmed. These other worlds exhibit dramatically different properties from the planets in the Solar System. My group has been studying several physical processes of hot Jupiters and mini-Neptunes.

Please refer to the following websites for a glance of my recent research:

https://www.asiaa.sinica.edu.tw/people/cv_c.php?i=gu

<https://trh.gase.most.ntnu.edu.tw/tw/article/content/132>

<https://press.asiaa.sinica.edu.tw/chinese/230925>

Requirement

We are looking for undergraduate students majoring in subjects related to natural or computer sciences to conduct research with us. The primary task is to explain the intriguing phenomena based on our published models.

Scholarship Standard In accordance with the Academia

In accordance with the [Academia Sinica system](#), depending on the degrees of qualification.

Application

Our institute is located on the National Taiwan University campus. For students interested in this research opportunity, please contact Dr. Pin-Gao Gu (辜品高) at gu@asiaa.sinica.edu.tw. Quick contact with us is recommended to receive full consideration.

Website

<https://www.asiaa.sinica.edu.tw/jobopening/ad.php?i=e31eeede72ac876473d657b7ba48571f>

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