**Job Vacancy: 2-3 Full-time Research Assistants in Atmospheric and Climate Sciences**

**Project Title:**

Analyzing Extreme Events in Climate Model Simulations and Observations

**Qualifications:**

* Highly motivated individuals with a Bachelor’s and/or Master’s degree in atmospheric sciences, earth sciences, or a related field.
* Strong interest in global climate change issues, particularly the study of extreme events.
* Familiarity with programming languages such as Python; experience working in Linux environments is a plus.

**Job Descriptions and Responsibilities:**

* Conduct literature reviews on climate change impacts and adaptation strategies, with a focus on extreme events.
* Analyze climate model outputs using statistical methods or machine learning techniques, focusing on extreme events such as heatwaves, droughts, and floods.

**Salary:**

* Salary will be determined based on the applicant's academic qualifications, work experience, and the university's relevant salary regulations.
* Flexible compensation packages are offered, along with comprehensive benefits, including labor and health insurance.

**Required Application Documents:**

* Curriculum Vitae and Autobiography (including education, experience, and specialties).
* Any additional supporting documents.

**Application Process:**

* Submit your complete application package via email to 黃可晴 [keqing@ntu.edu.tw](mailto:keqing@ntu.edu.tw)
* Shortlisted candidates will be contacted for an interview.

**職缺公告：2-3位** 全職研究助理（大氣與氣候科學領域）

**研究計畫名稱：**  
利用氣候模式模擬與觀測資料分析氣候極端事件

**資格條件：**

* 具備大氣科學、地球科學或相關領域之學士及/或碩士學位。
* 對全球氣候變遷議題，特別是極端事件研究，具有高度興趣。
* 熟悉 Python 等程式語言者佳；具備 Linux 作業環境經驗者尤佳。

**工作內容與職責：**

* 蒐集並整理有關氣候變遷影響與調適策略之文獻資料，重點關注極端事件。
* 使用統計分析方法或機器學習技術，分析氣候模式輸出資料，研究熱浪、乾旱、洪水等極端事件。

**薪資:**

* 薪資將依應徵者之學歷、工作經歷及本校相關規定核定。
* 提供具彈性的薪資方案，並享有完整勞健保等福利。

**申請所需文件：**

* 個人履歷及自傳（包含教育背景、經歷與專長）。
* 其他相關證明文件。

**申請流程：**

* 請將完整申請資料寄至**黃可晴**，電子郵件：**keqing@ntu.edu.tw**。
* 通過初步審核者將通知安排面試。