Open Science & Research Services Team  
- Student Assistant

We are seeking a self-driven and motivated student for the following position:

**Student Assistant**

**Responsibilities**

- Perform data analytics (including extraction and analysis) to identify and test potential indicators. Primary data sources: TOP*-FACTOR journals and citation databases eg. Web of Science/Scopus/Google Scholar Profile
- Perform data analytics (including extraction using APIs eg. OpenAlex APIs and analysis) to test feasibility of using OpenAlex, etc. as alternative bibliometric data sources
- Develop an automated way for data extraction and analysis.
- Perform other Ad-hoc duties as assigned

**Requirements**

- Advanced Excel skills including Power Query
- Proficient in programming skills to use APIs
- A positive and self-motivated attitude

**Working Hours**

Depending on class timetable, student assistants may work up to a maximum of 16 hours per week during term time and 44 hours per week during vacation period.

**Payment**

- Hourly rate: $12.00 per hour
- Payment will be credited via GIRO to your specified bank account on a monthly basis
To Apply

Please send your resume (including your email and mobile number) to osr@ntu.edu.sg.

Only those shortlisted will be contacted for an interview.

Candidate is expected to start work on 27 Jun 2022.

Candidate who is hired will undergo a probation period of 1 month.