

**Appointment**                      **Postdoctoral Research Associate**

**Position Description:** Yale-NUS College, a collaboration between the National University of Singapore and Yale University, is seeking to hire a Postdoctoral Research Associate for a period of two years starting in early 2019.

The successful candidate will be working with the Principal Investigator, Assistant Professor Angel Hsu to undertake a research project on the development of new methods and approaches to tracking and assessing non-state and subnational climate actions. These approaches may include: natural language processing and other “text as big data” methods, designing distributed ledger protocols for tracking climate action, or designing climate or agent-based models to better understand actors’ interactions within multi-level climate governance systems.

- Requirements**
- PhD in data science/statistics, quantitative environmental economics or policy, or computer science.
  - Knowledge of non-state and subnational climate change actions is desired but not a requirement, more critical are the technical skills and abilities to implement some of these approaches.
  - Fluency in English, working knowledge of other languages is also highly preferred.

**Application Procedure**                      The application deadline is 31 December 2018. For full consideration, please submit the following materials to Assistant Professor Angel Hsu via email at [angel.hsu@yale-nus.edu.sg](mailto:angel.hsu@yale-nus.edu.sg)

- Cover letter
- CV
- Statement on research interests and intended area of research
- Names and contact information of references

**Equal Opportunity Employer**                      Yale-NUS College achieves excellence through the diversity of its students, faculty, and staff and by embracing inclusivity, equity, and global engagement. We encourage applications by diverse individuals with a demonstrated commitment to continually support these values. For more information about the College, please visit <https://www.yale-nus.edu.sg/>.

**Personal Data Protection Act (PDPA):**                      Candidates should understand that by sharing information with Yale-NUS, they authorise the College to use their personal data for the purposes of this application. The College will not use their data for any purposes beyond those relevant to the application process, and that their data remains secure and confidential.