

The Department of Geography at National University of Singapore (NUS), in a collaboration with Yale-NUS College (Yale-NUS) and NUS Asian Research Institute (ARI), invites applications for a **master degree scholarship** for Singapore Citizens or Permanent Residents. The successful applicant must commence the study on 1 January 2022 and be interested in working with A/P Feng Chen-Chieh, Geography, NUS, in applied geographic information system (GIS). The scholarship lasts for two years.

This master degree scholarship is connected to a funded Social Science Research Council (SSRC) grant titled “Linking the Digital Humanities to Biodiversity History in Singapore and Southeast Asia”. The project seeks to leverage and advance GIS’ capability in data management, analysis and visualization to provide insights into how and why rapid biodiversity changes and its historical vectors (e.g., climate change and maritime traffic) impact health security, food security, and economic security in Singapore and Southeast Asia. The principal investigator of the project is Dr. Anthony Medrano, Yale-NUS, with the main co-PI Dr. Stefan Heubner, NUS ARI, and main collaborator A/P Chen-Chieh Feng, Geography, NUS.

Applicants should have graduated with a Bachelor’s degree in at least a Second Class Honours (Upper Division) or an equivalent honours degree in Geography, GIS, or related fields.

The deadline for the scholarship application is 1 Nov 2021. Interested applicants are strongly encouraged to apply online via <https://inetapps.nus.edu.sg/gda2/Home.aspx> and indicate the name of the scholarship “Digital Humanities in Biodiversity” under the field of “source of finance”, along with the supporting documents stated on Geography website (<https://fass.nus.edu.sg/geog/application/>). Once the application is completed, please inform the Department staff ([geobox1@nus.edu.sg](mailto:geobox1@nus.edu.sg)).

For further inquiry on this scholarship, please email Dr. Anthony Medrano ([anthony.medrano@yale-nus.edu.sg](mailto:anthony.medrano@yale-nus.edu.sg)).