

 PhD Scholarship Opportunities at NUS STAR Centre

The Satellite Technology and Research (STAR) Centre at NUS is seeking motivated PhD candidates to join our growing autonomous space technology research team.

Research topics include:

-  **Cybersecurity for Space Applications**
-  **Electrolysis & Water-Based Propulsion Systems for Satellites**
-  **Origami-inspired or Novel Deployable Solutions for Satellites**

Candidates with a strong background in engineering (electrical, mechanical, materials science, chemical engineering), computer science, or related disciplines, and a passion for advancing space technology, are encouraged to apply.

To express your interest, please send the following to **Asst. Prof. Sheral Crescent Tissera** (tsheral@nus.edu.sg):

- Curriculum Vitae (CV) & academic transcripts
- Statement of Purpose indicating your preferred research topic

Selected candidates will be invited for a discussion with the prospective supervisors.

Scholarship opportunities are available, including but not limited to the NUS Research Scholarship and DSO–NUS Fellowship. For more information, please visit the NUS Graduate School scholarship webpage: <https://nusgs.nus.edu.sg/scholarships/>

#PhD #SpaceTechnology #Cybersecurity #DeployableMechanisms #SpaceSystems #SpacePropulsion #NUS
#ResearchOpportunity #SingaporeSpaceIndustry