

LEADING THE CHARGE OF TECHNOLOGICAL CHANGE

An A*STAR scholarship could put you on the edge of the latest scientific innovations.



Dr Rosa Qi Yue So

Rosa looks to help the disabled by creating machinery controlled with brainwaves.



Dr Desmond Ong

Desmond seeks to create AI that not only understands, but anticipates human behaviour.



Dr Cheston Tan

Cheston draws inspiration from the human brain and mind as a model for his work in AI.

REDEFINE THE IMPOSSIBLE

The A*STAR Scholarship is key in crafting your future!



DR CHESTON TAN
National Science
Scholarship Recipient

Principal Investigator and
Programme Manager,
A*STAR AI Initiative &
Institute for Infocomm
Research

PhD, Massachusetts
Institute of Technology

DR DESMOND ONG
National Science
Scholarship Recipient

Research Scientist,
A*STAR AI Initiative &
Institute of High
Performance Computing

PhD, Stanford University

DR ROSA QI YUE SO
National Science
Scholarship Recipient

Scientist, Institute for
Infocomm Research

PhD, Duke University



The A*STAR scholarship is a launch pad to a spectrum of exciting career opportunities.

Scientific

- ▶ Principal Investigators & Project Team Leaders
- ▶ Engineers & Scientists
- ▶ Technology Platform Specialists
- ▶ Research Administrators

Academia

- ▶ Professors & Lecturers
- ▶ Academic Administrators

Public Sector

- ▶ Research Administration and Policy

Technology Transfer & Commercialisation

- ▶ Business Development Managers
- ▶ Patent Examiners

Industry

- ▶ Research & Development
- ▶ Industry Development

Entrepreneurship & Innovation

- ▶ Technology Start-ups
- ▶ Business Development

We endeavour to empower and enable your academic advancement.

At A*STAR, we care about our scholars. Besides providing our scholars with a fulfilling academic experience, we actively engage them through dialogues and enrichment programmes. We also organise engagement sessions that are specifically designed for our scholars to prepare them for their academic journey.

Excited to embark on your next great adventure? An A*STAR scholarship could be your final puzzle piece towards redefining the impossible.

www.a-star.edu.sg

Be at the forefront of the scientific revolution and turn your dreams into reality with an A*STAR Scholarship.

A*STAR is Singapore's lead public sector agency that spearheads use-inspired basic research to advance scientific discovery and develop innovative technology. Be a part of this vibrant team to improve lives and contribute to the R&D ecosystem!

The A*STAR scholarships provide opportunities for you to pursue PhD and Post-doctoral studies at top universities, and equip you with knowledge and skills to lead industry-relevant projects. This will prepare you for a rewarding career in Science and Research.



**Spark Your Ideas.
Unlock Your Future.
Are You Ready?**

For more details, please visit the A*STAR website, www.a-star.edu.sg



NATIONAL SCIENCE SCHOLARSHIP (NSS PHD)

A*STAR COMPUTING AND INFORMATION SCIENCE (ACIS) SCHOLARSHIP

A*STAR GRADUATE SCHOLARSHIP (AGS)

A*STAR-UNIVERSITY OF WARWICK (AWP) ENGD PARTNERSHIP

Scholarships

Looking to further your studies overseas in biomedical sciences, physical sciences, or engineering?

This scholarship could be your ticket! On top of extensive coverage, awardees will also have the opportunity to gain experience through a one-year paid research attachment at an A*STAR Research Institute prior to their PhD studies.

Delve into the world of computer science and work together with NTU School of Computer Science and Engineering, NUS School of Computing, SMU School of Information Systems and SUTD Information Systems Technology and Design Pillar, government agencies and top global companies.

A*STAR and top local universities collaborate to offer awardees the exposure to industry Research and Development (R&D) in this fully covered PhD scholarship programme.

Be part of innovative solutions for real-world manufacturing industry problems and explore topics like big data analytics, biomedical manufacturing, and robotics with Warwick Manufacturing Group (WMG).

Awardees will spend two years studying at the WMG in the UK, and two years researching at an A*STAR Research Institute in Singapore.

Coverage

*All rates/allowances are subject to adjustments by A*STAR from time to time.*

- Full tuition fees
- Monthly overseas living allowance
- Monthly sustenance allowance, inclusive of CPF (where applicable)
- Other allowances: conference allowance, thesis allowance, computer allowance, warm clothing, settling-in allowance and annual return airfare

- Full tuition fees
- Support for up to 12 months of overseas attachment
- Monthly sustenance allowance of up to \$5,000 and CPF contribution (where applicable)
- Other allowances: conference allowance, thesis allowance, book allowance, computer allowance and miscellaneous allowance

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Eligibility

*Eligibility criteria are not exhaustive. A*STAR may include additional selection criteria based on prevailing scholarship policies. These policies may be amended from time to time without notice.*

- Singaporeans or those intending to take up Singapore citizenship
- Have a strong interest in a research career
- Have outstanding undergraduate results (preferably 1st Class Honours Degree or equivalent) in relevant disciplines

- Singaporeans or those intending to take up Singapore citizenship
- Have strong interest to pursue a CIS research career in industry R&D labs, technology enterprises, spin-off companies and/or academia
- Have attained at least a 2nd Upper Class Honours or equivalent in relevant disciplines

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- Satisfy criteria for EngD admission to University of Warwick