

APPLICATION FOR PHD SCHOLARSHIP NANYANG TECHNOLOGICAL UNIVERSITY (NTU), SINGAPORE

(Ref.: The Global Round Table)

A. Personal data of applicant

| | |
|--|--|
| Full Name : | |
| Passport/Identification Card Number : | |
| Date Of Birth (DD-MMM-YYYY) Eg: 20-Aug-1970 : | |
| Postal Address : | |
| Contact Number | |
| Home : | |
| Mobile : | |
| Email Address : | |
| Highest academic degree : | |
| Obtained at university : | |
| Diploma issued on : | |
| Current study : | |
| Expected date of MSc degree : | |
| Main subject(s) studied : | |
| Transcripts and Certificates : | <i>Please attach all relevant transcripts and certificates, preferably in English, to this application form.</i> |

B. Applicant wishes to carry out and complete PhD studies at NTU in the following academic field:

| | |
|--------------------------|--|
| First priority : | |
| Second priority : | |

C. Motivation for studying at NTU (max. 50 words):

D. Please attach a brief CV of max. 300 words and a passport size photo.

E. Information about PhD scholarship at NTU

Refer to Annex A

Note:

You are welcome to submit an online application to Nanyang Technological University via the website below. Please indicate “The Global Round Table” in the ‘Feedback’ section under ‘Others, in the online application portal. This is to facilitate the assessment by the schools in NTU.

<http://admissions.ntu.edu.sg/graduate/R-Programs/R-WhenYouApply/Pages/R-HowtoApply.aspx>

Deadline: Monday, 16 December 2013.

Please forward copy to:

1. Dr. Gilbert Fayl, President, The Global Round Table:
gilbert.fayl@global-roundtable.eu, and
2. Dr. István Bilik, Secretary General, Higher Education & Economic Cooperation Association:
istvan.bilik@gmail.com

General Information

PhD Study - Nanyang Technological University (NTU), Singapore

A. Main pre-conditions for acceptance:

- A good honours degree from a well-recognised university of (at least 2nd uppers Honours) or its equivalent (CGPA 3.2 out of 4) or top 10% of the year cohort.
- Research experience, projects and publications are advantageous. TOEFL and GRE scores, if any, can be submitted but these are optional.

B. The five research excellences at NTU:

- Sustainable Earth (Energy and Water)
- Future Healthcare
- New Media
- Innovation Asia
- New Silk Road

C. Other main research areas in science and engineering:

- Device Physics – Single Molecule Devices; Cryptography; Engineering Medicine;
- Complex Systems
 - Photonics; Nanotechnology and Nanosciences; Super-conductivity; Spintronics
 - Info-Communication Technology; Human Language Processing
 - Structural Biology; Infectious Diseases (Malaria/ Dengue);
- Chemical Synthesis and Catalysis

D. Scholarship:

- Tenure: 4 years subject to good progress on annual review basis
- Stipend: 1250 Euro (S\$ 2,000) per month + tuition and Miscellaneous Fees (before qualifying or confirmation)
- 1562 Euro (S\$ 2,500) per month + tuition and Miscellaneous Fees (after qualifying or confirmation: usually between 18-24 months after start of candidature)
- One Time Settling Allowance Grant: 1562 Euro (S\$ 2,500) – (Settling + airfare)

E. More details:

College of Engineering

Doctor of Philosophy, Master of Engineering programmes:

- [School of Chemical and Biomedical Engineering](#)
- [School of Civil and Environmental Engineering](#)
- [School of Computer Engineering](#)
- [School of Electrical and Electronic Engineering](#)
- [School of Materials Science and Engineering](#)
- [School of Mechanical and Aerospace Engineering](#)

College of Science

Doctor of Philosophy, Master of Engineering programmes:

- [School of Biological Sciences](#)
- [School of Physical and Mathematical Sciences](#)

[Interdisciplinary Graduate School](#)

Doctor of Philosophy programme