



PhD Scholarship Opportunities for TERI SAS and Deakin University's Dual PhD program

Applications are invited for admission to the regular (full-time) students of TERI SAS under jointly supervised dual PhD program offered by TERI School of Advanced Studies, New Delhi in association with Deakin University, Australia. The program is a multi-disciplinary course offered with the aim to promote high quality doctoral research relating to sustainable development in the areas such as Sustainable Agriculture & Environment, Renewable Energy, Engineering, Water Science and Governance, and Sustainable Cities.

Selected scholars will be based at TERI SAS /TERI research centres and are expected to commence the course for the January 2025 intake. The dual doctoral degrees are awarded by Deakin & TERI SAS upon successful completion of the requirements of both institutions.

Research Themes:

- Sustainable Agriculture (Plant biotechnology, Microbial Biotechnology, Nano-biotechnology for agriculture, Food and Soil re-mediation and Natural Product Chemistry)
- Renewable Energy, Power integration and energy transition
- Water Science & technology and Governance
- Environment and Climate Change adaptation
- Sustainable Cities

Eligibility Criteria (only for TERI SAS PhD Scholars):

- Minimum CGPA 7.0 and equivalent with CGPA 8.0/10 in research project component in the Master's degrees [Note: Master's degree must be in related disciplines and in alignment to research themes mentioned above (for Indian students)]
- Meeting the English Language Requirement at Deakin by passing the IELTS (with a minimum overall band-score of 6.5 and with no individual band-score lower than 6.0)
- CSIR-UGC/NET/GATE qualified applicants are preferred

IMPORTANT NOTE:

 Current 1st year TERI SAS PhD students can also apply. However, offer letter shall be conditional on selection to successful completion of coursework with a minimum CGPA of 8.0 & above in their 1st year

Program Benefits:

- Joint supervision will be provided to scholars by Deakin, TERI SAS and TERI faculties
- The Indian candidates will receive 100% Tuition fee waiver from Deakin University, Australia
- Based on needs, selected students may have an opportunity to carry out part of their research
 work at Deakin University, Australia for a period of up to 12 months. Visa application fees, travel
 cost and living expenses will be covered by Deakin University for duration of their stay.
- Selected students (from Sustainable Agriculture domain) will have the opportunity to work at one of the most advanced & state of the art facilities - TERI Deakin Nano-Biotechnology Centre, Gual Pahari, Haryana along with other divisions of TERI.

Important Dates:

Last date of application: 15th October 2024Screening of applications: 31st October 2024

Interview: 30th November 2024

Expected Date of Joining: 15th January 2025





How to Apply:

- Candidates must send completed application forms (available at <u>TERI SAS link</u>) along with updated CV and transcripts to Mr Devinder Kumar at <u>Devinder.Kumar@terisas.ac.in</u> with a cc to Ms Gayathri: <u>gayathri.v@deakin.edu.au</u>
- Please mention "Application for TERI SAS Deakin Joint PhD Program" in the subject line.

Important Note:

• For candidates selected after interview, it is mandatory to provide valid IELTS scores, failing which they may not be eligible for interviews.

For further information please contact Ms. Gayathri V at: gayathri.v@deakin.edu.au or visit TERI SAS Website

"Deakin University CRICOS Provider Code 00113B"