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PhD Scholarship in Synthetic Medicinal Chemistry, Curtin University, Australia

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The Office of Research and Development has a PhD scholarship available for Honours/MSc students with strong skill sets in synthetic medicinal chemistry to study under the supervision of Dr Hendra Gunosewoyo in an ARC project.



The project aims to develop chemical probes capable of inhibiting the transport of essential mycolic acid across the cell wall of Mycobacterium tuberculosis. The emergence of resistant strains of Mycobacterium tuberculosis necessitates the identification of new, validated biological target(s) in the current control of tuberculosis. Preliminary data in this proposal demonstrate the discovery of indoleamides as a novel chemcal entity. Development of these indoleamides may provide insights into a novel mechanism of action that could be targeted in combination with existing antitubercular agents.

Student type

• Future Students

Faculty

Health Sciences

Course type

• Postgraduate Research

Gender

· Non-gender specific

Nationality

- Australian Citizen
- Permanent Humanitarian Visa
- Australian Permanent Resident
- · International students
- New Zealand Citizen

Scholarship base

· Merit Based

Maximum number awarded

• 1

Value

The successful candidate shall receive an annual stipend of \$26,288 (2016) tax-free which will be indexed for the

duration of the award. The scholarship shall be for three years with a maximum possible extension of up to six months.

The tuition fee for a domestic candidate shall be covered by the Research Training Scheme (RTS). For a successful international student, the scholarship will also cover tuition fees for the duration of the award.

Eligibility criteria

- Honours 1 in Organic or Medicinal Chemistry;
- · MSc by Research in Organic or Medicinal Chemistry.

Application process

Interested applicants, please email initial expression of interest to Dr Hendra Gunosewoyo with the following information:

- CV
- transcripts
- * shortlisted applicants will be contacted to apply for admission via Curtin online e-application: http://research.curtin.edu.au/postgraduate-research/future-research-students/admission-overview/
- ** scholarship is subject to approval of admission at Curtin in the HDR course.

Need more information?

Dr Hendra Gunosewoyo Faculty of Health Sciences School of Pharmacy Building 306, Office 103 Bentley campus Curtin University

Tel: 08 92662769

Email: Hendra.Gunosewoyo@curtin.edu.au

- 1. Fully Funded Scholarships, King Fahd University of Petroleum and Minerals, Saudi Arabia
- 2. Master Scholarships, Faculty of Medicine, Imperial College London, UK
- 3. Fully Funded YSEALI Academic Fellowship, USA
- 4. Fully Funded Australia Awards Scholarships
- 5. Fully Funded GCE A Level Scholarships for Indonesian Students, Singapore
- 6. Fully Funded Master Scholarships, Kyoto University, Japan
- 7. Fully Funded Scholarships, Mohamed bin Zayed University of Artificial Intelligence, UAE
- 8. Fully Funded Scholarships in Astronomy, University of Cambridge, UK
- 9. Full Tuition Fee LLM Scholarships, University of Warwick, UK
- 10. Fully Funded Scholarships Qatar University
- 11. Fully Funded Scholarships. Bond University. Australia
- 12. Fully Funded Art Major Asian plus Scholarships, Korea National University of Arts, South Korea
- 13. Full Funded VLIR-ICP Master Scholarships, KU Leuven, Belgium
- 14. Fully Funded Fulbright Distinguished Awards in Teaching Program, USA
- 15. Fully Funded Scholarships, Pukyong National University, South Korea
- 16. Fully Funded Scholarships, Yeungnam University, South Korea
- 17. Fully Funded Scholarships, Sungkyunkwan University, South Korea
- 18. Fully Funded Scholarships, Sunchon National University, South Korea
- 19. Fully Funded Scholarships, Seoul National University of Science and Technology, South Korea
- 20. Fully Funded Scholarships, Pusan National University, South Korea
- 21. Fully Funded Scholarships, Kyungpook National University, South Korea
- 22. Fully Funded Scholarships, University of New England, Australia
- 23. Fully Funded Scholarships, Kunsan National University, South Korea
- 24. Fully Funded Scholarships, Kookmin University, South Korea
- 25. Fully Funded Scholarships, Kangwon National University, South Korea
- 26. Fully Funded Scholarships, Jeonbuk National University, South Korea
- 27. Fully Funded Scholarships, Hoseo University, South Korea
- 28. Fully Funded Scholarships, Gyeongsang National University, South Korea
- 29. Fully Funded Scholarships, Dongseo University, South Korea
- 30. Fully Funded Scholarships, Dongguk University, South Korea
- 31. Fully Funded Scholarships, Chung-Ang University, South Korea
- 32. Fully Funded Scholarships, Chonnam National University, South Korea
- 33. Fully Funded Scholarships, Ajou University, South Korea
- 34. Fully Funded Graduate Scholarships for International Students, South Korea
- 35. Fully Funded Fulbright Foreign Language Teaching Assistant, USA
- 36. Fully Funded Scholarships, CERGE-EI, Czech Republic

- 37. Full Tuition Fee Scholarships for Female Students from Developing Countries, Swansea University, UK
- 38. Master Scholarships, University of Twente, Netherlands
- 39. Fully Funded Sport Management Scholarships, Seoul National University, South Korea
- 40. Fully Funded ADB JSP Scholarships, Asian Institute of Technology, Thailand
- 41. Undergraduate Maths Scholarships for International Students, University of Edinburgh, UK
- 42. Fully Funded Scholarships in Singapore
- 43. Tuition + Living Allowance Scholarships, University of Waikato, New Zealand
- 44. Fully Funded Scholarships, Okinawa Institute of Science and Technology, Japan
- 1. Beasiswa Penerbit Erlangga Universitas Bengkulu
- 2. Beasiswa Putra-Putri Transmigran Berprestasi Universitas Gadjah Mada
- 3. VLIR-ICP Master Scholarships, KU Leuven, Belgium
- 4. Beasiswa UGM Universitas Gadjah Mada
- 5. Women and Diversity Undergraduate Scholarship PT. Thiess Contractors Indonesia
- 6. Art Major Asian plus Scholarship, Korea National University of Arts
- 7. Nailekhanim Foundation Scholarship, Khazar University, Azerbaijan
- 8. Fulbright Foreign Language Teaching Assistant (FLTA), American Indonesian Exchange Foundation, USA
- 9. Eira Francis Davies Scholarship, Swansea University, UK
- 10. Beasiswa Mahasiswa Pemerintah Kota Pekanbaru
- 11. Beasiswa Master 2, Prancis
- 12. Beasiswa Tematik, Prancis
- 13. Beasiswa Kartini Sains, Prancis
- 14. Beasiswa France Excellence S2, Prancis
- 15. Beasiswa France Excellence D3 / S1, Prancis
- 16. University of Waikato Doctoral Scholarship, New Zealand
- 17. Asian Development Bank Japan Scholarship Program (ADB-JSP), Asian Institute of Technology, Thailand
- 18. University of Twente Scholarship (UTS), Netherlands
- 19. Australian Government Research Training Program (RTP) Scholarship, Bond University, Australia
- 20. Australia Awards Scholarships
- 21. Faculty of Medicine Dean Master Scholarships, Imperial College London, UK
- 22. International Graduate Scholarships, Korea Advanced Institute of Science and Technology (KAIST)
- 23. Asian Future Leaders Scholarship Program, Kyoto University, Japan
- 24. Beasiswa Bantuan Penelitian Bank Indonesia Institute
- 25. Beasiswa Mahasiswa Berprestasi Non Akademik Provinsi Kalimantan Barat
- 26. Future Leader Scholarship, LASALLE College of the Arts, Singapore
- 27. Beasiswa Talenta Atlet, Seni dan Sains Universitas Muhammadiyah Yogyakarta (UMY)
- 28. Beasiswa Kader Unggulan Muhammadiyah (KAUM) Universitas Muhammadiyah Yogyakarta (UMY)
- 29. Beasiswa Dokter dan Dokter Gigi Muhammadiyah Universitas Muhammadiyah Yogyakarta (UMY)
- 30. Talent Scholarship Qatar University
- 31. PhD Scholarships in Economics, CERGE-EI, Czech Republic
- 32. Fulbright Distinguished Awards in Teaching Program for International Teachers (Fulbright DAI), USA
- 33. Beasiswa Jalur Prestasi, D3 Teknologi Pengolahan Kelapa Sawit, Institut Teknologi dan Sains Bandung
- 34. Beasiswa SMART Mills PT Sinar Mas Agro Resources and Technology Tbk
- 35. Beasiswa SMART Agro PT Sinar Mas Agro Resources and Technology Tbk
- 36. Vice Chancellor's International Excellence Scholarship, University of Waikato, New Zealand
- 37. Boustany Astronomy Scholarship, University of Cambridge, UK
- 38. Boustany Cambridge Pembroke Scholarship in Philosophy, University of Cambridge, UK
- 39. Vice-Chancellor's International Scholarships Scheme, University of Sydney, Australia
- 40. Edinburgh Global Undergraduate Mathematics Scholarships, University of Edinburgh, UK
- 41. PhD Scholarhips, Singapore International Graduate Award (SINGA)
- 42. PhD Scholarships, United Arab Emirates University, UAE
- 43. International Postgraduate Research Award (IPRA), University of New England, Australia
- 44. ASEAN Scholarships for Indonesia by Ministry of Education, Singapore
- 45. Master and PhD Scholarships, King Fahd University of Petroleum and Minerals, Saudi Arabia
- 46. Fully Funded PhD Scholarships, Okinawa Institute of Science and Technology Graduate University, Japan
- 47. Dr Goh Keng Swee (GKS) Scholarship for Undergraduate Students, Singapore
- 48. Graduate Scholarships, Mohamed bin Zayed University of Artificial Intelligence, UAE
- 49. Master & PhD Scholarships, Honjo International Scholarship Foundation, Japan
- 50. ASEAN Graduate Scholarship, Nanyang Technological University, Singapore
- 51. Bond University Postgraduate Research Scholarship (BUPRS), Australia