

Nomination Application Form

PERSONAL DETAILS

	Full Name	Brenda Hui En Tang
	Gender	Female
	Designation	Student
	Department	Yong Loo Lin School of Medicine
	Institution/Organization	National University of Singapore
	Qualification	Undergraduate student completed Year 4 and going to Year 5 in June 2023 Will be receiving Bachelor of Medicine, Bachelor of Surgery (MBBS) degree in 2024
	Area of Specialization	NIL
	Sub Division	NIL
	DOB	8 April 2000
	DOJ	1 July 2019
	Total Experience	NIL
	Mobile Number	+ 65 96381092
	Email	brendatang@u.nus.edu

About your Education, Experience and Academic achievements (200 words)

I have just completed Year 4 Medicine in Yong Loo Lin School of Medicine, Singapore. I will be promoting to Year 5 in June 2023.

In university, I have undergone a rigorous and demanding curriculum that challenges me to be critical in thought. I have passed all my theory and clinical exams effortlessly in the past 4 years of medical school and chose to explore research as an avenue to broaden my horizon about the medical field.

As an avid learner, I took part in my 1st research project, titled "Efficacy and safety of echinocandin monotherapy and combination therapy for immunocompromised patients with systemic candidiasis: A systematic review and meta-analysis". I worked with my teammates well, acquired new skills such as data extraction from various platforms like PubMed, Embase and Cochrane, calculating and interpreting risk ratio and confidence interval and used GRADEpro. I used GRADEpro as a tool to create a few Summary of Findings Table for my systemic review, and compared the different echinocandin drugs in monotherapy and combination therapy before arriving at a conclusion.

I gained a lot of insight in the field of antifungal medications and systemic candidiasis, and I desire to explore other aspects of medicine.


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RESEARCH, INNOVATIONS AND EXTENSION

Question	Nos.	Question	Nos.
No. of Research Project Completed and On Going	1	Citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index	0
No. of Consultancy and Industries Sponsored Projects	0	No. of Books Published with ISBN (Text, Reference, Chapters and Conference Proceedings)	0
Total cost of the all Projects in USD/INR	0	No. of Patent Published and Under Process	0
No. of Journals Published in SCI and SCIE index	0	No. of Editorial Appointments in Journals/ Conferences (Editor, Reviewer and Member)	0
No. of Journals Published in Scopus, Web of Science and PubMed index	1	No of Countries Visited for research activities	0
No. of Journals Published in Other index	0	No. of Research scholar Graduated	0
No. of Conference Presentation	0	No. of Research scholar On Going	0
Cumulative impact factor of the last 3 years	3.746	No. Invited Speaker/ Resource person	0
H-index: Bibliometrics of the publications based on Scopus/ Web of Science.	0	No. of Research Conference/workshop Organized	0
Total number of Collaborative activities for research: (Joint publication/Project)	0	Total number of awards and recognition received	0
Number of functional MoUs with other universities/ industries/ corporate.	0	No. of Member of Professional Bodies:	0
Areas of Research	Antifungals, Immunocompromised patients, Systemic candidiasis		
About your contribution towards the Research & Development, Innovations, and Extension Activities (200 words)			
<p>I have contributed to the field of microbiology, antifungals and infectious diseases through my most recent paper titled “Efficacy and safety of echinocandin monotherapy and combination therapy for immunocompromised patients with systemic candidiasis: A systematic review and meta-analysis”. We explored the use of Echinocandins in patients with systemic candidiasis and compared its efficacy and safety when used in monotherapy and combination therapy with other anti-fungal medications eg. Fluconazole, Amphotericin B. Our results did prove that Echinocandins is a safe and efficacious drug used to treat systemic Candidiasis. This article could be extended to research on susceptibility of different Candida strains to various antifungal agents or alternative therapy for these patients with echinocandin-resistant Candida.</p>			

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PERSONAL/ RESEARCH PROOFS, CATEGORY OF AWARD AND DECLARATION

Google scholar link (Publication Proof)	https://scholar.google.com/citations?user=g2jD6yYAAAAAJ&hl=en			
Scopus link (Publication Proof)	https://www.scopus.com/authid/detail.uri?authorId=58124498300&origin=AuthorEvalA author Author ID:58124498300			
Linkedin link (Publication Proof)	NIL			
Researchgate link (Publication Proof)	https://www.researchgate.net/profile/Brenda-Tang-2/publication			
Institute ID Link/Upload/Number (Working Proof)	NIL			
Certificate Links/Upload/Number (Education Proof of Last degree)	NIL			
Passport/ Govt. ID Links/Upload/ Number (Age Proof)				
Personal website link	NIL			
Tick the Suitable award category	<table border="0"> <tr> <td> <input type="checkbox"/> Distinguished Scientist Award <input type="checkbox"/> Young Scientist Award <input type="checkbox"/> Life time achievement Award <input type="checkbox"/> Outstanding scientist award <input type="checkbox"/> Women Research Award <input checked="" type="checkbox"/> Best Researcher Award <input type="checkbox"/> Best Innovation Award </td> <td> <input type="checkbox"/> Best Faculty Award <input type="checkbox"/> Best Research Scholar Award <input type="checkbox"/> Excellence in Innovation <input type="checkbox"/> Excellence in Research <input type="checkbox"/> Excellence Award (Any Scientific field) <input type="checkbox"/> Best Research /Innovation Extension activity. </td> </tr> </table>		<input type="checkbox"/> Distinguished Scientist Award <input type="checkbox"/> Young Scientist Award <input type="checkbox"/> Life time achievement Award <input type="checkbox"/> Outstanding scientist award <input type="checkbox"/> Women Research Award <input checked="" type="checkbox"/> Best Researcher Award <input type="checkbox"/> Best Innovation Award	<input type="checkbox"/> Best Faculty Award <input type="checkbox"/> Best Research Scholar Award <input type="checkbox"/> Excellence in Innovation <input type="checkbox"/> Excellence in Research <input type="checkbox"/> Excellence Award (Any Scientific field) <input type="checkbox"/> Best Research /Innovation Extension activity.
<input type="checkbox"/> Distinguished Scientist Award <input type="checkbox"/> Young Scientist Award <input type="checkbox"/> Life time achievement Award <input type="checkbox"/> Outstanding scientist award <input type="checkbox"/> Women Research Award <input checked="" type="checkbox"/> Best Researcher Award <input type="checkbox"/> Best Innovation Award	<input type="checkbox"/> Best Faculty Award <input type="checkbox"/> Best Research Scholar Award <input type="checkbox"/> Excellence in Innovation <input type="checkbox"/> Excellence in Research <input type="checkbox"/> Excellence Award (Any Scientific field) <input type="checkbox"/> Best Research /Innovation Extension activity.			

Self Declaration

I authenticate that to the best of my knowledge, the information given in this form is correct and complete. At any time I am found to have concealed any material information, my application shall be liable to be summarily terminated without notice. I have read the terms and conditions and other policies of the International Research Awards and agree to stand the same. I agree to Pencis to process the data submitted in this application form, or any other data that the Foundation may obtain from me for any purposes connected with Pencis for any other legitimate reason. The filled applications along with duly completed curriculum vitae, Pass port size photograph, Scan copy of the degree Certificate, Scan copy of the Working ID and related documents should be Upload in website/ sent via email to : contact@pencis.com

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Date : 21 March 2023

Place : Singapore

Scanned Signature of Applicant



Office Use only

Decision	Reason	Signature of authorities	Date
Selected/Rejected			