

4th Health Technology Symposium

10-11 June 2022 9am-6pm (GMT+8)

National University of Singapore, College of Design & Engineering,
Building E7, Level 3, Seminar Room 3 & 4 (On-site)
or Zoom (Virtual)

Topics:



Disease
Diagnostics



Healthcare
Sensing Technologies



Academic Entrepreneurship:
From Bench to Bedside (HealthTEC Session)



Co-organisers:

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At the Institute for Health Innovation & Technology (iHealthtech), our vision is to innovate health technology. **Health Technology Symposium 2022** is the Institute's fourth annual symposium and will be held at the brand-new NUS Engineering in Medicine building E7 from **10 to 11 June 2022**.



Professor Lim Chwee Teck
Director, iHealthtech

This is a hybrid event with option to attend either on-site or online. We have brought together some of the most eminent local and overseas scientists, engineers, clinicians and entrepreneurs to share their insights into health technology innovations and discuss steps in bringing them from the bench to bedside and market. The symposium will explore health technology innovations in:

- **Disease Diagnostics**
- **AI and Healthcare Sensing Technologies**
- **Academic Entrepreneurship: From Bench to Bedside (HealthTEC Session)**

You can refer to the list of speakers and topics from the Scientific Programme attached to this brochure.

We look forward to your company's support by joining us as an event sponsor.

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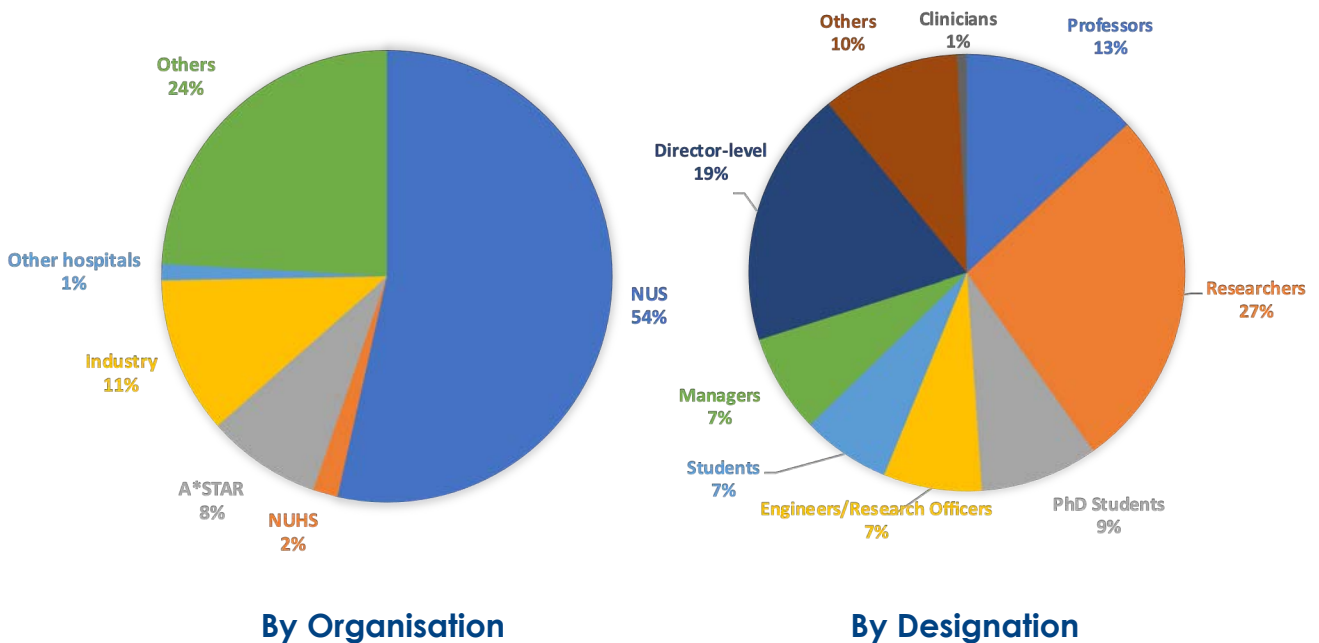
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Topics:



Profile of Attendees for Symposium 2019

- 27 speakers (21 local and 6 international)
- 177 participants



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Main Sponsorship Packages

Package Entitlements	PLATINUM (\$ 7,000)	GOLD (\$ 5,000)	SILVER (\$ 3,000)
1 tabletop provided at the exhibition area (for 2 days)	✓		
2X banner displays at the symposium venue	✓	✓	
One-page A5 colour advertisement in the symposium programme booklet*	✓	✓	✓
Symposium dinner	3pax	2pax	1pax
Acknowledgement and Logo Exposure			
Acknowledgement at the symposium opening speech	✓	✓	✓
Company logo on all symposium publicity materials (online and print)	✓	✓	✓

* Design and/or banner to be provided by the sponsor.

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Other Sponsorship Opportunities

Description	Cost
<p>Symposium dinner</p> <ul style="list-style-type: none"> One A5 colour page advertisement in symposium programme booklet* Sponsor's banner to be placed at the dinner reception venue* Acknowledgement at the symposium opening speech Company logo on all symposium publicity materials (online and print) 	\$5,000
<p>Coffee Break and lunch</p> <ul style="list-style-type: none"> Company name and logo on signage at coffee breaks Sponsor's banner to be placed at the reception venue* Acknowledgement at the symposium opening speech Company logo on all symposium publicity materials (online and print) 	\$3,000
<p>Advertisement in Symposium Programme Booklet (up to 300 pcs)</p> <ul style="list-style-type: none"> One A5 full colour page, back cover of booklet* One A5 full colour page, inside front cover of booklet* One A5 full colour page, run of page in booklet* Company logo on all symposium publicity materials (online and print) 	<p>\$2,000</p> <p>\$1,500</p> <p>\$1,000</p>

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Scientific Programme

Day 1 (Morning)	
Opening Ceremony (Chair: Dr Donny LIANG)	
9:00 am – 9:10 am	Opening Address by Prof Chwee Teck LIM, iHealthtech Director
9:10 am – 9:15 am	Introduction to iHealthtech by Assoc Prof Ali BHAGAT
Plenary Talk 1 (Chair: Asst Prof Lih Feng CHEOW)	
9:15 am – 10:00 am	Prof David WEITZ (Harvard University, USA)
10:00 am – 10:15 am	Coffee Break
Session 1: Disease Diagnostics (Chair: Asst Prof Gloryn CHIA)	
10:15 am – 10:45 am	Prof Linfa WANG (Duke-NUS Medical School, Singapore)
10:45 am – 11:15 am	Assoc Prof David LYE (National Centre for Infectious Diseases, Singapore)
11:15 am – 11:45 am	Dr Sidney YEE (A*STAR, Singapore)
11:45 am – 12:00 pm	Asst Prof Huilin SHAO (NUS, Singapore)
12:00 pm – 12:15 pm	Asst Prof Lih Feng CHEOW (NUS, Singapore)
12:15 pm – 1:15 pm	Lunch

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Day 1 (Afternoon)

Session 2: NUS iHealthtech and Ajou University School of Medicine Joint Session

(Chair: Dr Sri Ram Krishna VEDULA and Dr Su Bin LIM)

1:15 pm – 1:20 pm	Welcome Address by Prof Chwee Teck LIM, iHealthtech Director, NUS
1:20 pm – 1:25 pm	Opening Address by Prof Young-Taek OH, Dean of School of Medicine, Ajou University
1:25 pm – 1:45 pm	MOU Signing and Photo Session
1:45 pm – 2:05 pm	Prof Hyun Goo WOO (Ajou University) “Continues molecular spectrum of liver cancer”
2:05 pm – 2:25 pm	Assoc Prof Glenn BONNEY (NUS) “Precision therapy in the Supreme Emperor of All Maladies”
2:25 pm – 2:45 pm	Prof You-Sun KIM (Ajou University) “Necroptosis in pathophysiology of disease”
2:45 pm – 3:00 pm	Coffee Break
3:00 pm – 3:20 pm	Assoc Prof Alfredo FRANCO-OBREGON (NUS) Talk title to be confirmed
3:20 pm – 3:40 pm	Assoc Prof Jaerak CHANG (Ajou University) “Autophagic clearance of protein aggregates associated with neurodegenerative diseases”
Plenary Talk 2 (Chair: Asst Prof Andy TAY)	
3:40 pm – 4:25 pm	Professor Molly STEVENS (Imperial College, UK)
7:00 pm – 9:00 pm	Dinner (by invitation only)
End of Day 1	

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Day 2 (Morning)

Plenary Talk 3

(Chair: Assoc Prof Benjamin TEE)

9:00 am – 09:45 am

Prof Zhenan BAO (Stanford University, USA)

Session 3: AI and Healthcare Sensing Technologies

(Chair: Asst Prof Yuxin LIU)

9:45 am – 10:15 am

Prof Xiaodong CHEN (NTU, Singapore)

10:15 am – 10:45 am

Asst Prof Le YANG (A*STAR, Singapore)

10:45 am – 11:00 am

Coffee Break

11:00 am – 11:30 am

Dr Xian Jun LOH (A*STAR, Singapore)

11:30 am – 11:45 am

Assoc Prof Benjamin TEE (NUS, Singapore)

11:45 am – 12:00 pm

Asst Prof John HO (NUS, Singapore)

12:00 pm – 1:00 pm

Lunch Break

Day 2 (Afternoon)

Academic Entrepreneurship: From Bench to Bedside (HealthTEC Session)

(Chair: Dr Gordon XIONG)

1:00 pm – 1:30 pm

Prof Dino DI CARLO (UCLA, USA)

1:30 pm – 2:00 pm

Prof Rong FAN (Yale University, USA)

2:00 pm – 2:30 pm

Prof Xuanhe ZHAO (MIT, USA)

2:30 pm – 3:00 pm

Dr Cailin NG (HiCura Medical)

3:00 pm – 3:15 pm

Coffee Break

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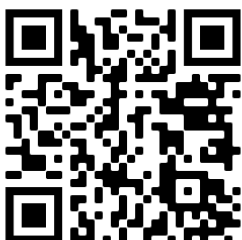
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Day 2 (Afternoon) (cont'd)

Industry and Technology Commercialisation Panel Session

(Chair: Assoc Prof Ali BHAGAT/ Moderator: Dr Andrew T. SERAFINI)

3:15 pm – 3:20 pm	Introduction – Assoc Prof Ali BHAGAT (NUS, Singapore)
3:20 pm – 3:30 pm	Mr Eric LOH (Trendlines Medical)
3:30 pm – 3:40 pm	Dr Rosemary TAN (Veredus Laboratories)
3:40 pm – 3:50 pm	Mr Abel ANG (Advanced MedTech)
3:50 pm – 4:00 pm	Ms Irene CHEONG (A*STAR, Singapore)
4:00 pm – 4:45 pm	Panel Discussion Moderator: Dr Andrew T. SERAFINI (Kilpatrick Townsend) Panellists: Mr Abel ANG, Ms Irene CHEONG, Dr Wai Chiong LOKE (MOHT), Mr Eric LOH, Dr Rosemary TAN
Closing Ceremony	
4:45 pm – 5:00 pm	Symposium Closing Remarks (Assoc Prof Ali BHAGAT)
Lab Tour	
5:00 pm – 6:00 pm	Lab Tour of the New Engineering in Medicine Building E7
End of Symposium	



For more information on the symposium, please visit the event website at <https://reg.eventnook.com/event/ihtsym2022/>.