

9th ACSEL/5th NUS SHE CONFERENCE PROGRAMME

(17th Nov 2022 – 18th Nov 2022)

TIME	PRE- CONFERENCE DAY, 17 th Nov 2022 Shaw Foundation Alumni House (SFAH), National University of Singapore (NUS)	
1330-1400		
1400-1430	Laboratory Tours (only for delegates who have pre-registered) Foyer, Level 1	HER WG* Forum Check in Coriander Room, Level 2
1430-1530		HER WG Forum Session 1: Code of Practice on Chief Executives' and Board of Directors' WSH Duties Coriander Room, Level 2
1530-1600	Tea Break	
1600-1730	HER WG Forum Session 2: Code of Practice on Sports Safety in Institute of Higher Learning Coriander Room, Level 2	
Poster & Exhibition Foyer Level 1 & Lavender Room, Level 2		

* HER WG: Higher Education and Research Sector Working Group. Separate registration for the HER WG Forum is required @ <https://form.gov.sg/#!/6333af5cf6ff380012ca6f81>.

TIME	CONFERENCE DAY, 18th Nov 2022 (AM) Venue: Shaw Foundation Alumni House (SFAH)
0800-0900	<p style="text-align: center;">Conference Check in</p> <p style="text-align: center;">Foyer, Level 1</p>
0900-1000	<p style="text-align: center;">Opening Ceremony & Keynote</p> <p style="text-align: center;">Auditorium, Level 2</p>
	<p style="text-align: center;">Welcome Address</p> <p style="text-align: center;">Mr. Saravanan Gunaratnam Deputy Director, Safety & Health Unit, Office of Risk Management & Compliance <i>National University of Singapore</i></p>
	<p style="text-align: center;">Guest-of-Honour Address</p> <p style="text-align: center;">Mr. Christopher Koh General Manager <i>Workplace Safety & Health Council, Singapore</i></p>
1000-1030	<p style="text-align: center;">Tea Break/Poster & Exhibition</p>
1030-1100	<p style="text-align: center;">Plenary Sessions</p> <p style="text-align: center;">Auditorium, Level 2</p>
	<p style="text-align: center;">Plenary 1: Achieving Practice - Changing Healthcare Innovation through a Culture of Research Safety</p> <p style="text-align: center;">Prof. Dean Ho Provost's Chair Professor, Head, Dept. of Biomedical Engineering, College of Design & Engineering <i>National University of Singapore</i></p>
	<p style="text-align: center;">Plenary 2: National Total WSH at National University of Singapore</p> <p style="text-align: center;">Assoc. Prof. Chia Sin Eng Saw Swee Hock School of Public Health <i>National University of Singapore</i></p>
1130-1200	<p style="text-align: center;">Plenary 3: Preventing Avoidable Deaths - How the Coronial Process Can Play a Part</p> <p style="text-align: center;">Mr. Adam Nakhoda District Judge/State Coroner <i>State Courts of Singapore</i></p>
1200-1230	<p style="text-align: center;">Panel Discussion</p> <p style="text-align: center;">Moderated by: Assoc. Prof Lai Poh San Yong Loo Lin School of Medicine <i>National University of Singapore</i></p>

TIME	CONFERENCE DAY, 18th Nov 2022 (PM) Venue: Shaw Foundation Alumni House (SFAH)		
1230-1400	Lunch Break /Poster & Exhibition/Exhibitor Talks		
1400-1530	Oral Presentations (Session A)		
	<p style="text-align: center;">Session A-1 WSH-ing You Well</p> <p style="text-align: center;">Moderator Assoc. Prof. Ng Wee Tong</p> <p style="text-align: center;">Auditorium, Level 2</p>	<p style="text-align: center;">Session A-2 Compliance, Culture & Containment</p> <p style="text-align: center;">Moderator Prof. Fatma Lestari</p> <p style="text-align: center;">Coriander Room, Level 2</p>	<p style="text-align: center;">Session A-3 Smart, Safe & Sustainable labs</p> <p style="text-align: center;">Moderator Dr. Windri Handayani</p> <p style="text-align: center;">Clove & Lemongrass, Level 2</p>
	<p style="text-align: center;">Mental health at the workplace – Recognizing and managing the issues</p> <p style="text-align: center;">Prof. David Koh Ms. Katherine Koh <i>National University of Singapore</i></p>	<p style="text-align: center;">Implementation of Bio-Risk Management System in Indonesian Higher Education Laboratory</p> <p style="text-align: center;">Assoc. Prof. Anom Bowolaksono <i>Universitas Indonesia, Indonesia</i></p>	<p style="text-align: center;">Safe and Energy Efficient Singapore Laboratories</p> <p style="text-align: center;">Prof. Wong Nyuk Hien <i>National University of Singapore</i></p>
		<p style="text-align: center;">Analysis of law compliance and scale of universities where laboratory accidents occurred</p> <p style="text-align: center;">Dr. Han-Jin Jo <i>National Research Safety Headquarters, Korea</i></p>	<p style="text-align: center;">BCA Green Mark for Laboratory</p> <p style="text-align: center;">Mr. Leow Yock Keng Green Mark Department, <i>Building and Construction Authority, Singapore</i></p>
	<p style="text-align: center;">Helping staff to achieve individual health goals through a “Healthy habit-forming program”</p> <p style="text-align: center;">Assoc. Prof. Thilo Hagen <i>National University of Singapore</i></p>	<p style="text-align: center;">Futile or Utile: SME in Higher Education and Research (HER) institution</p> <p style="text-align: center;">Dr. Zeenathnisa Mougammadou Aribou <i>National University of Singapore</i></p>	<p style="text-align: center;">A study on the New Classification Method of Risk Ratings for Differentiation of the Safety Management System in University Laboratories: Focusing on the Korean Cases</p> <p style="text-align: center;">Ms. Minseon Kim <i>INHA University, Korea</i></p>
	1530-1630	Tea Break/Poster Evaluation/ Exhibition	

Oral Presentations (Session B)			
	Session B-1 Reimagining Accident Prevention & Mitigation	Session B-2 Safety Through Technology	Session B-3 A Breath of Fresh Air
	Moderator Dr. Sumita Anant	Moderator Assoc. Prof. Chew Eng Hui	Moderator Assoc. Prof. Anom Bowolaksono
	Auditorium, Level 2	Coriander Room, Level 2	Clove & Lemongrass, Level 2
1630-1800	A new approach to preventing accidents occurring at universities Prof. Fukuoka Koji <i>Kyushu University, Japan</i>	Improving safety education through digital games and simulations Assoc. Prof. Goh Yang Miang <i>National University of Singapore</i>	Environmental and personal intervention measures for mitigating indoor expiratory pathogen transmission (using COVID as an example) Assoc. Prof. Tham Kwok Wai <i>National University of Singapore</i>
	Looking up accident/incident databases with 'intention' keys Dr. Kenji Iino <i>The University of Tokyo, Japan</i>	App for risk assessment and training records Mr. Hong Xian Zheng <i>National University of Singapore</i>	Assessing Horizontal Air Curtain Effectivity Using Particle Image Velocimetry (PIV) Analysis for Preventing the Spread of Airborne Infection in Lecture Halls Ms. Reef Aman Eddine <i>Lebanese American University & The University of Tokyo, Japan</i>
	Campus Emergency Management Prof. Fatma Lestari <i>Universitas Indonesia</i>	Deep learning models learnt from past laboratory incidents towards risk assessment Assoc. Prof. Takaaki Harada <i>Nagoya University, Japan</i>	The Positive Lessons Learned From COVID-19: Reflections on Departmental Emergency Response Procedures Roles and Responsibilities Dr. Zakaria A. Almsherqi <i>National University of Singapore</i>
1800-1815	Closing Ceremony Auditorium, Level 2		
	Best Poster Award Presentation & Sharing of ACSEL 2023		

TIME	CONFERENCE DAY, 18th Nov 2022 (Evening) Venue: Kent Ridge Guild House (Della & Seng Gee Guild Hall)
1830-2200	Conference Dinner (Registered & Invited Guests only)