

IHBI Inspires 2019 – Conference Program

Day 1: 12th of August 2019

8:00am – 8:30am	Registration Plaza P9-11 Foyer	
8:30am – 8:45am	Official Welcome Plaza P9-11	
8:45am – 9:35am	Session 1: HDHS - ECR/MCR Plaza P9-11	
	Toby Pavvey	Is the recommendation of 300 minutes of physical activity a week achievable for US Women?
	Louise Baldwin	Healthy and LOCAL - working with local government to address chronic disease prevention in North Queensland
	Thi Vinh Nguyen	Decision making on caesarean section of women with physical disabilities in Vietnam: Who and how to decide?
9:35am – 10:05am	Poster Viewing & Trade Exhibition Plaza P9-11 Balcony & Foyer <i>Including morning tea. Posters will be displayed.</i>	
10:05am – 11:30am	Session 2: CDA - HDR Plaza P9-11	
	Asmerom Sengal	Mesenchymal splice isoform Fibroblast Growth Factor Receptor (FGFR2c) is an independent prognostic biomarker and potential target of therapy in endometrioid endometrial cancer
	Rohan Hughes	Changes in ocular biometry during short-term accommodation in myopic and emmetropic children: preliminary results
	Paul Dunn	Whole Exome Sequencing Identifies Candidate Gene Mutations Causative of CADASIL and Related Stroke and Dementia Disorders
	Tharushi de Silva	A window to tolerance - human lung allografts are enriched for CD39+FOXP3+ regulatory T cells
	Cheryl Blaber	Nursing discernment of and response to suffering at the end of life in acute care
	Chamikara Dushmantha Kaluthara Liyanage	Identification and characterisation of micropeptides involved in adaptive response to androgen deprivation therapy
	Zachary Hawula	Identification and Characterisation of Natural Siderophores in vitro
	Farhana Matin	Circulating miRNA biomarkers for early detection and prognosis of prostate cancer
11:30am – 12:00pm	Poster Spotlights: Lightning Talks for Poster Session 1	
12:00pm – 12:30pm	Buffet Lunch & Trade Exhibition Plaza P9-11 Foyer	
12:30pm – 1:30pm	Poster Discussion Session 1 Plaza P9-11 Balcony <i>Posters will be presented.</i>	
1:30pm – 2:40pm	Workshop session Plaza P9-11	
	Plaza P10-11	Plaza P9
	HDR - Transitioning from PhD to Post-Doc, a seminar on research grants, funding and fellowships for post PhD research careers	Planes, Trains and Automobiles: navigating the journey from EMCR to independent researcher
2:40pm – 3:10pm	IHBI Labs Showcase Plaza P10-11	
3:10pm – 3:40pm	Poster Viewing & Trade Exhibition Plaza P9-11 Balcony & Foyer <i>Including afternoon tea. Posters will be displayed.</i>	
3:40pm – 4:10pm	Keynote Talk: Prof Fiona Wood AM	
4:10pm – 5:15pm	Session 3: IPTM - HDR Plaza P9-11	
	Marietta Landgraf	Targeted Camptothecin-loaded nanoparticles for breast cancer therapy in a bioengineered mouse model
	Naomi Paxton	A rapid screening toolkit instructs the formulation of printable biomaterials for melt electro-written scaffolds
	Margaux Vigata	Delivery of Abraxane using photocrosslinkable gelatin methacryloyl hydrogels
	Mahrokh Khakzar	Design and Develop a Predictive-Interaction-Aware crash Risk Assessment System
	Jing Qi	The effects of non-invasive transcranial direct current stimulation (tdcs) on posture over stable and unstable surfaces in people with parkinson's disease: a randomised double-blind sham-controlled study
	Morgan Carlton	Monitoring Physical Healing and Psychological Wellbeing in Paediatric Burns through Proteomic Analysis of Saliva.
5:30pm – 6:15pm	Q&A with Ruben Meerman, Prof Fiona Wood and Prof Lyn Griffiths Plaza P9-11 Foyer	
6:15pm – 7:00pm	Pre-Dinner Drinks & Networking Plaza P9-11 Balcony & Foyer	
7:00pm – 11:00pm	Conference Dinner Plaza P9-11 <i>Including Dinner speaker Ruben Meerman and evening program For participants who have pre-paid as an optional extra</i>	

Day 2: 13th of August 2019

8:00am – 9:00am	Registration Plaza P9-11 Foyer	
8:45am – 9:00am	Welcome Plaza P9-11	
9:00am – 10:05am	Session 4: CDA - ECR/MCR Plaza P9-11	
Satish Natha Dighe	Discovery of novel DNA gyrase inhibitors by structure-based virtual screening	
Heidi Sutherland	A genome-wide association study of executive functions implicates genetic loci near neuronal development and ion channel genes.	
Srilakshmi Srinivasan	A functional PSA prostate cancer susceptibility genetic variant confers both reduced and aggressive cancer risk	
Zhong Guo	Development of Biosensor based on Electrochemical Enzyme for diagnostic Applications	
10:05am – 10:35am	Poster Viewing & Trade Exhibition Plaza P9-11 Balcony & Foyer <i>Including morning tea. Posters will be displayed.</i>	
10:35am – 11:40am	Session 5: HDHS - HDR Plaza P9-11	
Amarzaya Jadambaa	The contribution of bullying victimisation to the burden of anxiety and depressive disorders in Australia	
Rokeya Akter	Climate variability and socio-demographic factors on dengue transmission in tropical climate zones, Queensland, Australia: Bayesian spatial analysis based on small geographical area	
Rupesh Gautam	International migration of adult children and nutritional outcome in older Nepali parents	
Matthew Ahmadi	Evaluation of free-living and laboratory-based machine learning algorithms to predict physical activity intensity in preschool-aged children under free-living conditions	
Kannan Singaravelu	Does ACTIVE-TBI improve outcomes in adults after mild traumatic brain injury? A protocol for a randomised controlled trial.	
Lisa Stafford	Making play inclusive: Gaining visual and spatial insights into the effectiveness of inclusive playspaces in supporting children with disabilities to play	
11:40pm – 12:10pm	Poster Spotlights: Lightning Talks for Poster Session 2	
12:10pm – 12:40pm	Buffet Lunch & Trade Exhibition Plaza P9-11 Foyer	
12:40pm – 1:40pm	Poster Discussion Session 2 Plaza P9-11 Balcony <i>Posters will be presented.</i>	
1:40pm – 2:40pm	Workshop session Plaza P9-11	
	Plaza P10-11	Plaza P9
	Essential media & social media skills for researchers hosted by IHBI	Researchers engaging with Industry: tips, tricks and totally awesome advice' hosted by Louise Baldwin
2:40pm – 3:10pm	Poster Viewing & Trade Exhibition Plaza P9-11 Balcony & Foyer <i>Including afternoon tea. Posters will be displayed.</i>	
3:10pm – 4:00pm	Session 6: IPTM - ECR/MCR Plaza P9-11	
Tom Walsh	Management of musculoskeletal foot and ankle conditions prior to public-sector orthopaedic referral in South Australia	
David Long	Out of the Silo: A Qualitative Study of Paramedic Transition to a Specialist Role in Community Paramedicine	
Roshan Gurung	Incorporating the biphasic plating concept into a pre-contoured anatomical shaped plate.	
4:00pm – 4:30pm	Concluding Remarks & Presentation of Awards and Acknowledgements Plaza P9-11	

Don't forget to let us have your feedback about the program in our survey we will send after the conference!