# PROGRAM



Improving Health Outcomes in the Tropical North

### ANNUAL SCIENTIFIC SYMPOSIUM



#### AUDITORIUM, JOHN MATHEWS BUILDING (BLDG 58) ROYAL DARWIN HOSPITAL CAMPUS - AND VIA ZOOM

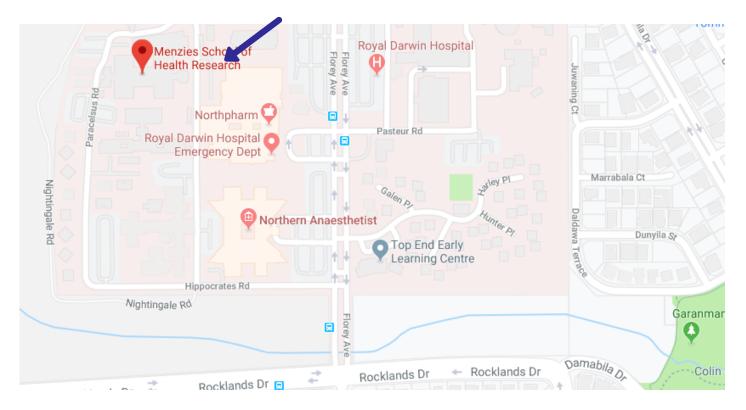
#### ANNUAL SCIENTIFIC SYMPOSIUM: THURSDAY 4TH AND FRIDAY 5TH NOVEMBER 2021 AUDITORIUM, JOHN MATHEWS BUILDING (BLDG 58), ROYAL DARWIN HOSPITAL CAMPUS

THURSDAY 4 NOVEMBER					
Start	End	Session	Chairs and Presenters		
09:45	10:30	REGISTRATION AND WELCOME			
09:45	10:15	Registration with morning tea and coffee	HOT NORTH Team and Ramaciotti Centre Trainees		
10:15	10:30	Welcome to Country			
10:30	12:00	THE DIVERSITY OF HOT NORTH	Chair: Professor Bart Currie, Menzies School of Health Research & Royal Darwin Hospital		
10:30	10:50	Ask the Specialist Podcasts - findings and future	Vicki Kerrigan, Menzies School of Health Research		
10:50	11:10	Plasmodium knowlesi zoonotic malaria: diagnosis and surveillance	Dr Matt Grigg, Menzies School of Health Research		
11:10	11:30	Strengthening TB prevention and control in Northern Australia and our regional neighbours	Dr Chris Lowbridge, Menzies School of Health Research		
11:30		Lung health for kids	Professor Anne Chang, Menzies School of Health Research		
11:50	12:00	Audience Feedback			
12:00	13:00	Lunch			
13:00	14:30	COMMUNITY SERVICE STRENGTHENING I	Chair: Professor Anna Ralph, Menzies School of Health Research & Royal Darwin Hospital		
13:00	13:15	Healthy skin programs in northern Australia	Dr Victoria Cox, Menzies School of Health Research & Royal Darwin Hospital		
13:15	13:30	Airway clearance techniques for Indigenous adults with bronchiectasis	Caroline Nicolson, The Alfred Hospital		
13:30	13:45	Impact of the COVID-19 pandemic on tuberculosis control programs in Timika, Indonesia	Dr Trisasi Lestari, Menzies School of Health Research & Charles Darwin University		
13:45	14:00	Community keeping research on track	Associate Professor Felecia Watkin Lui, James Cook University		
14:00	14:15	Championing women working in health across regional and rural Australia – a new dual mentorship model	Dr Teresa Wozniak, Menzies School of Health Research & Amelia Pickering, Menzies School of Health Research		
14:15	14:30	Audience Feedback			
14:30	15:00	Afternoon Tea			
15:00	16:30	GENOMICS AND LABORATORY SCIENCES	Chair: Professor Nick Anstey, Menzies School of Health Research		
15:00	15:20	Using genomics to understand the epidemiology of TB in the Top End	Dr Ella Meumann, Menzies School of Health Research		
15:20	15:40	Human spleen studies in malaria: a novel hidden reservoir and new insights into recurrent infections	Dr Steven Kho, Menzies School of Health Research		
15:40	16:00	Genomic epidemiology of community-associated MRSA in northern Australia and beyond	Dr Eike Steinig, PRISM - University of Melbourne		
16:00	16:20	Challenging Strep A dogmas with molecular interrogation of clinical skin and throat specimens	Dr Janessa Pickering, Telethon Kids Institute		
16:20	16:30	Audience Feedback			
19:00		"The Last Supper" @ The Darwin Club, Admiralty House, 70 Esplanade, Darwin CBD (above Char Restaurant)			

FRIDAY 5 NOVEMBER					
Start	End	Session	Chairs and Presenters		
08:00	08:30	REGISTRATION AND WELCOME			
08:00	08:30	Registration with tea and coffee	HOT NORTH Team and Ramaciotti Centre Trainees		
08:30	10:00	ANTIMICROBIAL RESISTANCE	Chair: Dr Ella Meumann, Menzies School of Health Research & Royal Darwin Hospital		
08:30	08:50	HOTSpots disease surveillance: overview and impact	Amy Legg, Menzies School of Health Research & Royal Darwin Hospital		
08:50	09:10	Bacterial nosocomial infections in the NT	Will Cunningham, Menzies School of Health Research		
09:10	09:30	The HOT NORTH Antimicrobial Academy for Aboriginal and Torres Strait Islander Health Care Providers	Associate Professor Asha Bowen, Telethon Kids Institute		
09:30	09:50	Host-dependent resistance to antifolate antibiotics	Dr Tim Barnett, Telethon Kids Institute		
9:50	10:00	Audience Feedback			
10:00	10:30	Morning tea			
10:30	12:00	COMMUNITY DEVELOPMENT	Chair: Dr Kevin Williams, Menzies School of Health Research		
10:30	10:50	Developing an Aboriginal and Torres Strait Islander male health research strategy for Northern Australia	Professor James Smith, Menzies School of Health Research & Jason Bonson, NT Department of Health		
10:50	11:10	Yawardani Jan-ga, evidencing phenomenology	Professor Juli Coffin, Telethon Kids Institute		
11:10	11:30	NT Youth Health Summit 2021: Incorporating young people's voices	Dr Renae Kirkham and Josie Povey, Menzies School of Health Research		
11:30	11:50	Indigenous-led First Nation Kidney Health	Associate Professor Jaquelyne Hughes, Menzies School of Health Research & Royal Darwin Hospital		
11:50	12:00	Audience Feedback			
12:00	13:00	Lunch			
13:00	14:30	COMMUNITY SERVICE STRENGTHENING II	Chair: Professor Louise Maple-Brown, Menzies School of Health Research & Royal Darwin Hospital		
13:00	13:20	Working together to share the diabetes in pregnancy story	Dr Matthew Hare, Menzies School of Health Research & Royal Darwin Hospital		
13:20	13:40	IAHA and NARN – learning to do research together across northern Australia	Associate Professor Ruth Barker, James Cook University & Kylie Stothers, Indigenous Allied Health Australia		
13:40	14:00	Who's steering the ship? A case comparison of the governance of Aboriginal and Torres Strait Islander Health	Associate Professor Stephanie Topp, James Cook University		
		Workers in Queensland and NT Top End health services. An integrated model of care for healthy ageing in Cape			
14:00	14:20	York: Acceptability, feasibility and future plans	Dr Alice Cairns, James Cook University		
14:20	14:30	Audience Feedback			
14:30	15:00	Afternoon Tea			
15:00	16:30	By the year 2030	Chair: Dr Sean Taylor, Menzies School of Health Research		
15:00	15:20	RHD - The path ahead for Australia	Professor Jonathan Carapetis, Telethon Kids Institute		
15:20	15:40	Diabetes - The path ahead for Northern Australia	Professor Louise Maple-Brown, Menzies School of Health Research		
15:40	16:00	Knowledge is power: Health information for First Nations families and their clinicians	Dr Pamela Laird, Telethon Kids Institute		
16:00	16:20	Partnering with Timor Leste and the Pacific	Dr Josh Francis, Menzies School of Health Research		
16:20	16:30	The final RAP	Professor Bart Currie, Director of HOT NORTH, Menzies School of Health Research & Royal Darwin Hospital		
16:30		Close of workshop			

## MAP

MENZIES SCHOOL OF HEALTH RESEARCH JOHN MATHEWS BUILDING (BLDG 58), AUDITORIUM ROYAL DARWIN HOSPITAL CAMPUS ROCKLANDS DRV, CASUARINA NT 0810



Please contact HOTNORTH@menzies.edu.au if you require the Zoom login details.

@HOTNORTH\_ | #HOTNORTH

HOTNORTH@menzies.edu.au



+61889468600