

# PROGRAM



Improving Health Outcomes in the Tropical North

## ANNUAL SCIENTIFIC SYMPOSIUM

### 24-25 MAY 2018 ■ DARWIN NT



AUDITORIUM, JOHN MATTHEWS BUILDING (BLDG 58)  
ROYAL DARWIN HOSPITAL CAMPUS - SEE MAP PAGE 4

ANNUAL SCIENTIFIC SYMPOSIUM: THURSDAY 24TH AND FRIDAY 25TH MAY 2018  
AUDITORIUM, JOHN MATTHEWS BUILDING (BLDG 58), ROYAL DARWIN HOSPITAL CAMPUS

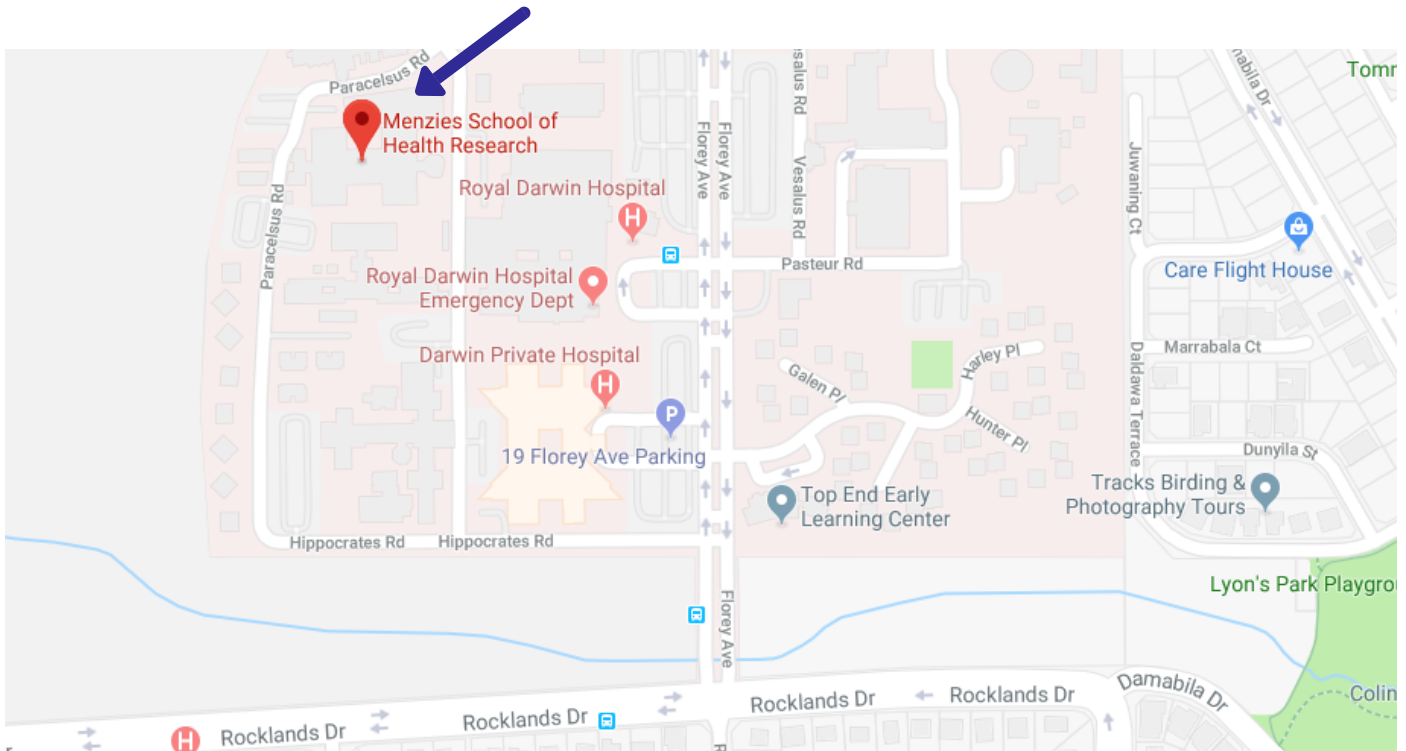
DAY ONE THURSDAY 24TH MAY				
Start	End	Session	Presenter	HOT NORTH ROLE
0815	0845	Registration	HOT NORTH Team	
0845	0915	INTRODUCTION	Chair: Debbie Hall, Menzies School of Health Research	Menzies Business Manager
0845	0900	Welcome To Country		
0900	0915	HOT NORTH	Professor Bart Currie, Menzies School of Health Research & Royal Darwin Hospital	Director
0915	1035	ANTIMICROBIAL RESISTANCE THEME	Chair: Assoc Prof Anna Ralph, Menzies School of Health Research	AI
0915	0925	Cross-jurisdictional surveillance of superbugs	Dr Teresa Wozniak, Menzies School of Health Research	CDF
0925	0935	CASSETTE: Clindamycin adjunctive therapy for severe S. aureus treatment evaluation	Assoc Prof Steven Tong, Doherty Institute	AI
0935	0945	Age-related clinical spectrum of Plasmodium knowlesi malaria and predictors of severity	Dr Matt Grigg, Menzies School of Health Research	ECF
0945	0955	The right drug for the right bug - improving antibiotic use in remote Northern Australia	Assoc Prof Bhavini Patel, Top End Health Service	Pilot Project
0955	1005	Improving tuberculosis contact investigation in Timika, Papua	Dr Trisasi Lestari, University Gadjah Mada	PhD
1005	1015	Health economics of resistant infections in the Northern Territory	Will Cunningham, Menzies School of Health Research	PhD
1015	1025	Genomic epidemiology of tuberculosis in the Northern Territory	Dr Ella Meumann, Menzies School of Health Research	Pilot Project
1025	1035	Question Time		
1035	1100	Morning Tea		
1100	1200	SKIN HEALTH THEME	Chair: Assoc Prof Steven Tong, Doherty Institute	AI
1100	1110	Group A Streptococcus: skin disease, antibiotic resistance, and acute rheumatic fever	Dr Tim Barnett, Telethon Kids Institute	CDF
1110	1120	The SToP Trial: See Treat Prevent skin sores and scabies: A healthy skin programme in communities in the Kimberley	Dr Asha Bowen, Telethon Kids Institute	Supervisor
1120	1130	Baseline data collection for the SToP trial: See, Treat, Prevent Skin Sores and Scabies	Lucy Davidson, Telethon Kids Institute	Honours
1130	1140	Pharyngitis and impetigo in Kimberley Aboriginal children	Sarah Pearce, Telethon Kids Institute	Honours
1140	1150	Is blood required in testing media for Group A Streptococcus	Jack Anstey, University of Melbourne	Honours
1150	1200	Question Time		
1200	1300	Lunch & Entertainment		
1300	1350	CHRONIC DISEASE THEME	Chair: Assoc Prof Louise Maple-Brown, Menzies School of Health Research	AI
1300	1310	Identifying Indigenous parent feeding practices in the Northern Territory	Dr Athira Rohit, Menzies School of Health Research	Pilot Project
1310	1320	Immune function in the neonate exposed to hyperglycaemia in utero	Dr Susan Pizzutto, Menzies School of Health Research	Pilot Project
1320	1330	Youth Type 2 Diabetes: what’s the story in the north?	Dr Renae Kirkham, Menzies School of Health Research	ECF
1330	1340	How many Aboriginal and Torres Strait Islander children and young people have diabetes in northern Australia	Dr Aveni Haynes, Telethon Kids Institute	Pilot Project
1340	1350	Question Time		
1350	1450	RESPIRATORY HEALTH THEME	Chair: Professor Tania Sorrell, Marie Bashir Institute	CI
1350	1400	My year of HOT NORTH respiratory research: genomics, clinical trials, and recalcitrant crocodiles	Associate Professor Heidi Smith-Vaughan, Menzies School of Health Research	CDF
1400	1410	CAPITAL study update	Dr Simon Smith, Cairns Hospital/James Cook University	Pilot Project
1410	1420	Improving the management and clinical outcomes of chronic suppurative lung disease in Aboriginal children in the Kimberley	Pamela D'Sylva, Telethon Kids Institute	PhD
1420	1430	The epidemiology of influenza in northern Australia	Aaron Weinman, Doherty Institute	PhD
1430	1440	Bronchiectasis Action Management Plan for children with bronchiectasis	Dr Gabrielle McCallum, Menzies School of Health Research	Pilot Project
1440	1450	Question Time		
1450	1515	Afternoon Tea		

1515	1600	VECTOR BORNE AND EMERGING DISEASES THEME	Chair: Professor John McBride, James Cook University	CI
1515	1525	Can mosquito excreta be used to enhance detection of Australian vector-borne diseases	Dr Dagmar Meyer, James Cook University	ECF
1525	1535	Molecular epidemiology of P. vivax: Monitoring parasite transmission and drug resistance to strengthen surveillance	Dr Sarah Auburn, Menzies School of Health Research	CDF
1535	1545	Guided North to Genomics for Undiagnosed Infectious Disease Evaluation and Diagnosis in Northern Australia	Professor John McBride, James Cook University	CI
1545	1600	Question Time		
1600	1700	ABORIGINAL VOICES	Chair: Heather D'Antoine, Menzies School of Health Research	Chair of IGC
1600	1700	Discussion		
1700		Close of Day 1		
1800		Sunset Dinner - Darwin Sailing Club		
DAY TWO FRIDAY 25TH MAY				
Start	End	Session	Presenter	
0830	0900	Registration	HOT NORTH Team	
0900	0930	OPENING		
0900	0930	Upai Purri Dancers (including group photo)		
0930	1020	CRE AND OTHER NETWORK UPDATES	Chair: Professor Cheryl Jones, University of Melbourne	AI
0930	0940	Masters of Applied Epidemiology Program	Emma Field, Menzies School of Health Research	
0940	1000	APPRISE & PRISM	Professor Jodie McVernon, Doherty Institute	Pilot Project
1000	1010	Northern Australia Research Network (NARN)	Associate Professor Ruth Barker, James Cook University & Kylie Stothers, Indigenous Allied Health Australia	
1010	1020	CRE - ID	Professor Tania Sorrell, Marie Bashir Institute	CI
1020	1050	Morning Tea		
1050	1230	PROFESSIONAL DEVELOPMENT FORUM		
1050	1150	The use of infectious disease modelling to inform policy	Dr Patricia Campbell, PRISM; Dr Rebecca Chisholm, PRISM	
1150	1230	Diversify the funding of your research	Dr Vijaya Joshi, Menzies School of Health Research	
1050	1230	CLOSED SESSION: COLLABORATION NETWORK - MENZIES BOARD ROOM		
1230	1330	Lunch [HOT NORTH Steering Group Meeting - Boardroom]		
1330	1430	MENTORING MOMENTS: LESSONS FOR HOT NORTH FROM NEAR AND AFAR	Facilitators: Dr Teresa Wozniak, Menzies School of Health Research	CDF
1430	1500	Afternoon Tea		
1500	1600	PANEL	Chair: Professor Bart Currie, Menzies School of Health Research	Director
1500	1600	Panel Session: HOT NORTH - breakthrough or burnout?	Professor Cheryl Jones; Associate Professor Steven Tong; Dr Vicki Krause, Centre for Disease Control; Professor Bev Biggs, University of Melbourne	
1600		Close of Day 2 - Drinks and Canapes		



# MAP

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Please **RSVP** to [HOTNORTH@menzies.edu.au](mailto:HOTNORTH@menzies.edu.au) by  
**18 May 2018**



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