

# NATIONAL AMR FORUM 2019

*- Safeguarding against Antimicrobial Resistance*

Bringing together physicians, nurses, pharmacists, veterinarians, dentists, policy makers, and others, under a multidisciplinary umbrella of effective action against AMR in human and animal medicine.

**#AMR2019**



**Keynote Speaker**  
**SARA COSGROVE**

MD, MS – Professor of Medicine,  
Division of Infectious Diseases,  
Johns Hopkins University School  
of Medicine and Director, Department  
of Antimicrobial Stewardship,  
The Johns Hopkins Hospital,  
Baltimore, Maryland, US.



**CRE REDUCE**



**NCAS**

# National Forum on Antimicrobial Resistance

## PROGRAM – FRIDAY 8TH NOVEMBER 2019

08.15–09.00	REGISTRATION, TEA AND COFFEE		
09.00–09.10	WELCOME AND FORUM OBJECTIVES: Professor Jason Roberts, The University of Queensland/CRE REDUCE		
09.10–09.40	GOVERNMENT WELCOME CHAIR: Dr Trent Yarwood, Director, Queensland Statewide Antimicrobial Stewardship Program KEYNOTE SPEAKER: Dr Jeannette Young, Chief Health Officer Queensland Health Topic: <i>Queensland AMR Strategy</i> . RBWH Education Centre: Auditorium		
09.40-10.30	KEYNOTE SPEAKER: Professor Sara Cosgrove, The Johns Hopkins University, Baltimore Topic: <i>Antibiotic Stewardship in the Inpatient Setting: Notes from the field</i>		
10.30-11.00	MORNING TEA		
11.00–12.30	SESSION TOPIC <u>Antimicrobial Prescribing in Australia</u>	SESSION TOPIC <u>New drugs</u>	SESSION TOPIC <u>Better diagnostics</u>
	RBWH EDUCATION CENTRE: AUDITORIUM	UQ CCR: AUDITORIUM	RBWH EDUCATION CENTRE: SEMINAR ROOM
	CHAIR: Dr Kathryn Daveson, ACT Health	CHAIR: Dr Mark Blaskovich, Institute for Molecular Bioscience	CHAIR: Dr Patrick Harris, UQ CCR
	<i>Residential aged care facilities and AMR</i> A/Professor Noleen Bennet, National Centre for Antimicrobial Stewardship	<i>New antibiotics in Australia - what is coming</i> Dr Hugh Wright, The University of Queensland, Metro North Hospital and Health Service	<i>Culture-independent diagnostics for bacterial infections</i> Dr Amy Jennison, Public Health Microbiology, Health Support Queensland
	<i>Veterinary antimicrobial prescribing in Australia</i> Dr Kirsten Bailey, The University of Melbourne	<i>Dynamic guidelines to account for emerging resistance and an expanding armamentarium</i> Professor Allen Cheng, Monash University	<i>Role of rapid diagnostics for identifying resistant pathogens</i> Dr Andrew Henderson, The University of Queensland, Metro South Health
	<i>Inappropriate use of antibiotics in Dentistry and Oral Surgery – Who and why and how do we stop it</i> A/Professor Martin Batstone, The University of Queensland	<i>Are we winning against malaria?</i> Professor James McCarthy, QIMR Berghofer	<i>Defining cost-effectiveness of new diagnostics and drugs</i> Dr Andrew Stewardson, Monash University
	<i>Antibiotics at end of life in aged care</i> Dr Bill Lukin, Metro North Hospital and Health Service	<i>Dosing guidelines to optimise antibiotic effectiveness</i> Mr Paul Williams, Sunshine Coast University Hospital (SCUH)	<i>State of the art diagnostic approaches in veterinary medicine – Better use of data to drive decisions</i> Mr Brian Hur, University of Melbourne
12.30-13.30	LUNCH		

# RBWH Education & Conference Centre

13.30-14.00	<b>INTERNATIONAL AND NATIONAL AMR INITIATIVES IN ANIMAL HEALTH:</b> <b>CHAIR:</b> Dr Justine Gibson, The University of Queensland <b>KEYNOTE SPEAKER:</b> Dr Leigh Nind – Principal Veterinary Officer, Department of Agriculture, Epidemiology and One Health Section, Canberra. RBWH Education Centre: Auditorium.		
14.00-15.30	<b>SESSION TOPIC</b> <u>Safeguarding the Microbiome</u>	<b>SESSION TOPIC</b> <u>National level AMS</u>	<b>SESSION TOPIC</b> <u>Growing ID challenges</u>
	<b>RBWH EDUCATION CENTRE:</b> AUDITORIUM	<b>UQ CCR:</b> AUDITORIUM	<b>RBWH EDUCATION CENTRE:</b> SEMINAR ROOM
	<b>CHAIR:</b> Professor Jeffrey Lipman, University of Queensland, Metro North Hospital and Health Service	<b>CHAIR:</b> Professor Mieke van Driel, The University of Queensland	<b>CHAIR:</b> Dr Minyon Avent, Queensland Statewide Antimicrobial Stewardship Program
	<i>The gut microbiome and emergence of resistance</i> <b>Dr Sanmarie Schlebusch,</b> Forensic and Scientific Services, Queensland Health	<i>Water, sanitation and hygiene in AMR</i> <b>Dr John Beggs,</b> Monarch Institute, Melbourne	<i>Non-tuberculous mycobacterial infections AMR &amp; AMS considerations</i> <b>Dr Andrew Burke,</b> The University of Queensland, Metro North Hospital and Health Service
	<i>Should we expand use of FMT?</i> <b>Dr Paul Chapman,</b> MNHHS <b>Dr Michael Thomas,</b> Australian Red Cross Blood Service	<i>AMS in the tropics</i> <b>Ms Amy Legg,</b> Royal Darwin Hospital	<i>Biofilm mediated dental disease and implications for antimicrobial use and AMR</i> <b>Dr Rod Marshall,</b> Brisbane City Periodontics & Implants
	<i>Do non-antibiotic drugs also lead to the emergence of antibiotic resistance?</i> <b>Dr Adam Stewart,</b> The University of Queensland, Metro North Hospital and Health Service	<i>AMS for urban indigenous communities</i> <b>Dr Geoffrey Spurling,</b> Inala Indigenous Health Service, The University of Queensland	<i>Big AMS in little people</i> <b>Ms Nicolette Graham,</b> Children's Health Queensland Hospital and Health Service
	<i>Companion animal-human AMR dynamics</i> <b>Dr Kathryn Daveson,</b> ACT Health	<i>Implementation of AMS in regional settings</i> <b>Dr Trent Yarwood,</b> Queensland Statewide Antimicrobial Stewardship Program	<i>Nursing in AMS</i> <b>Ms Fiona Gotterson,</b> National Centre for Antimicrobial Stewardship
15.30-16.00	AFTERNOON TEA		
16.00-17.15	Panel Discussion: <i>Environmental and infrastructure approaches to limiting AMR</i>		
	RBWH EDUCATION CENTRE AUDITORIUM		
	<b>CHAIR:</b> Dr Krispin Hajkowicz, Metro North Hospital and Health Service  <ul style="list-style-type: none"> <li>• Professor Sara Cosgrove, The Johns Hopkins University, Baltimore</li> <li>• Professor Mieke van Driel, The University of Queensland</li> <li>• Dr Bronwyn Powell, Independent consultancy</li> <li>• Professor Jeffrey Lipman, The University of Queensland and Metro North Hospital and Health Service</li> <li>• Professor Alan Mark, The University of Queensland</li> <li>• Dr Leigh Nind, Department of Agriculture, Canberra</li> </ul>		
17.15-17.30	WRAP UP AND CLOSE		



University of Queensland, St Lucia Campus



UQ CCR and RBWH Conference and Education Centre