



**McGill**

McGill Summer Institute in  
Infectious Diseases and  
Global Health

MCGILL UNIVERSITY • MONTREAL

# ANTIMICROBIAL RESISTANCE: SPECIAL SESSION SATURDAY, JUNE 16

**Course Location:** Centre Mont Royal, 2200 rue Mansfield, 3<sup>rd</sup> Floor

Time	
8:00 – 8:45AM	<i>Registration</i>
8:45 – 9:00AM	<b>Welcome and Introduction</b> M. Semret & D. Sheppard
<b>AMR – Scope and Overview</b>	
9:00 – 9:35AM	<b>AMR – A global societal problem</b> M. Mendelson
9:35 – 10:10AM	<b>Vulnerability, hospital environments and antimicrobials: A complex interaction</b> J. J. Vehreschild
10:10 – 10:30AM	<b>War zones and AMR</b> LP. Haraoui
10:30 – 11:00AM	<b>Panel discussion: Are current global action plans to tackle AMR on the right track?</b> M. Pai, M. Libman, K. Walia, M. Mendelson, C. Kelly & P. Dailey
11:00 – 11:20AM	<i>Coffee Break</i>
<b>Diagnostics</b>	
11:20 – 11:40AM	<b>One Health AMR diagnostics</b> P. Dailey

11:40AM – 12:00PM	<b>ESBL, CRO, CRE – What's in a name? A primer on MDR-Gram negatives</b> C. Lavallee
12:00 – 12:30PM	<b>Challenges and strategies for implementing diagnostics for AMR in Low Resource Settings</b> C. Kelly
12:30 – 1:30PM	<i>Lunch</i>
1:30 – 2:00PM	<b>Can conventional bacteriology be implemented in LRS while awaiting new tools?: The Ethiopian example</b> C. Yansouni
2:00 – 2:20PM	<b>Organizing national surveillance in LMIC – Lessons from India</b> K. Walia
2:20 – 2:50PM	<b>Panel Discussion: Diagnostics for AMR – Buzz or necessity?</b> P. Dailey, D. Seifu, C. Yansouni, M. Miller & C. Kelly
2:50 – 3:10PM	<i>Coffee Break</i>
	<b>Stewardship</b>
3:10 – 3:40PM	<b>Antimicrobial stewardship in low-resource settings: Needs and opportunities</b> E. Vlieghe
3:40 – 4:00PM	<b>Stewardship "how to": It's about the process!</b> Y. Nakamachi
4:00 – 4:15PM	<b>Antibiotic utilization surveillance and clinical decision support tools: How Industry is helping</b> M. Miller
4:15 – 4:45PM	<b>Panel discussion: Can we reduce consumption without limiting access to essential drugs?</b> E. Vlieghe, Y. Nakamachi, M. Mendelson, A. Tenna, & M. Libman
4:45 – 5:00PM	<i>Closing Remarks</i> M. Semret & M. Pai
	<i>Group Picture</i>

**Course readings and presentations:** [http://bit.ly/AMRSession\\_18](http://bit.ly/AMRSession_18)

\*Faculty and speaker information is available in the *Ukova* event app\*

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