



McGill

McGill Summer Institute in
Infectious Diseases and
Global Health

MCGILL UNIVERSITY • MONTREAL • JUNE 16, 2018

ANTIMICROBIAL RESISTANCE: SPECIAL SESSION SATURDAY, JUNE 16

| Time | |
|---------------------------------|---|
| 8:00 – 8:45AM | <i>Registration</i> |
| 8:45 – 9:00AM | Welcome and Introduction M. Semret & D. Sheppard |
| AMR – Scope and Overview | |
| 9:00 – 9:35AM | AMR – A global societal problem M. Mendelson |
| 9:35 – 10:10AM | Vulnerability, hospital environments and antimicrobials: A complex interaction J. J. Vehreschild |
| 10:10 – 10:30AM | War zones and AMR LP. Haraoui |
| 10:30 – 11:00AM | Panel discussion: Are current global action plans to tackle AMR on the right track? M. Pai, M. Libman, K. Walia, M. Mendelson, C. Kelly & P. Dailey |
| 11:00 – 11:20AM | <i>Coffee Break</i> |
| Diagnostics | |
| 11:20 – 11:40AM | Challenges and strategies for implementing diagnostics for AMR in Low Resource Settings C. Kelly |
| 11:40AM – 12:00PM | ESBL, CRO, CRE – What’s in a name? A primer on MDR-Gram negatives C. Lavallee |
| 12:00 – 12:30PM | Building blocks: The minilab Project JB. Ronat |

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

HOSTS



GLOBAL HEALTH PROGRAMS PROGRAMMES DE SANTÉ MONDIALE



McGill International TB Centre



Institut de recherche Centre universitaire de santé McGill Research Institute McGill University Health Centre

Infectious Diseases and Immunity in Global Health Program
Programme en maladies infectieuses et immunité en santé mondiale



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Interdisciplinary Initiative in Infection and Immunity

*Faculty and speaker information is available in the *Ukhova* event app*