

Respiratory Infections: Novel Research Exploring Diagnosis and Management



Tuesday, 22 September 2009

**SickKids Main Auditorium, Room 1246
The Hospital For Sick Children
555 University Ave., Toronto, Ontario, Canada**

www.sickkids.ca/Research/physiology-and-experimental-medicine

- 9:00am-9:30am** *Light Breakfast in the Rotunda*
- 9:30am-9:40am** *Opening Remarks*
Dr. Susan Richardson
The Hospital For Sick Children, Physiology & Experimental Medicine
- 9:40am-10:10am** **Valerie Waters, MD, MSc, FRCP(C)**, Infectious Diseases, The Hospital For Sick Children, Physiology & Experimental Medicine
A randomized trial of the use of a biofilm antimicrobial susceptibility assay in cystic fibrosis patients
- 10:10am-10:50am** **Jane Burns, MD**, Division of Infectious Diseases, Department of Pediatrics, University of Washington, Center for CF Microbiology, Seattle Children's Hospital
Molecular diagnostics in cystic fibrosis microbiology
- 10:50am-11:20am** **Coffee Break**
- 11:20am-11:50am** **Susan Richardson, MD, FRCP(C)**, Head Microbiology, The Hospital For Sick Children, Physiology & Experimental Medicine
Viral respiratory diagnostics in children: a revolution in diagnosis, treatment and management
- 11:50am-12:20pm** **Theo Moraes, MD, PhD, FRCP(C)**, Respiratory Medicine, The Hospital For Sick Children, Physiology & Experimental Medicine
Enhancing CD8 T cell immune responses to influenza
- 12:20pm-12:50pm** **Richard Hegele, MD, FRCP(C), PhD**, Faculty of Medicine, Laboratory Medicine & Pathobiology, University of Toronto
Discovery of a cell surface receptor for human respiratory syncytial virus
- 12:50pm-1:00pm** *Closing remarks*
Dr. Valerie Waters & Dr. Theo Moraes
The Hospital For Sick Children, Physiology & Experimental Medicine

No registration required - ALL ARE WELCOME

*For more information, please contact Dr. Palma Ottaviani
Tel. (416) 813-7654 ext.4758 Email: palma.ottaviani@sickkids.ca*