McGILL OPHTHALMOLOGY RESEARCH DAY 2012 FRIDAY, JUNE 1, 2012 ROYAL VICTORIA HOSPITAL 687 PINE AVENUE WEST, JSL BROWNE AMPHITHEATRE ROOM M3.01

8:00 Opening remarks and thanks to sponsors by **Dr. Julius E.S. Gomolin**, McGill Ophthalmology Clinical & Research Day Chairman, McGill Department of Ophthalmology

8:05 Opening remarks by Dr. Jean Deschênes, Professor and Interim Chair, Department of Ophthalmology, McGill University

8:10 DARIO LORENZETTI LECTURE by RANDO ALLIKMETS, PhD, Acquavella Professor of Ophthalmology and Pathology & Cell Biology, Research Director, Harkness Eye Institute, Columbia University, New York

TOPIC: "Stargardt disease: cause, diagnostics and treatment"

8:50 Q & A

9:00 "Determinants in Access to Low Vision Services – A Montreal Study" Alice Y. Zhang, Donald H. Watanabe, Walter Wittich, Julius E.S. Gomolin, Olga Overbury

9:15 "Relationship Between Central Corneal Thickness (CCT) and Severity of Glaucomatous Visual Field Loss in Primary Open Angle Glaucoma and Glaucoma Suspects" *Aisha Al Busaidi, Nabil E. Saheb, Ali S. Hafez*

9:30 COFFEE BREAK - NURSES' LOUNGE ON H4

10:15 SEAN MURPHY LECTURE given by GEORGE B. BARTLEY, M.D., The Louis and Evelyn Krueger Professor of Ophthalmology, Mayo Clinic Chair, The Doctors Mayo Society, Chief Executive Officer Emeritus, Mayo Clinic in Florida, Rochester, Minnesota, USA

TOPIC: "Professor Whitnall and His Cabinet of Wonders" 10:55 $\ Q \& A$

11:05 DON BOYANER LECTURE given DAVID L. GUYTON, M.D., Krieger Professor of Ophthalmology, The Johns Hopkins University, The Krieger Children's Eye Center at the Wilmer Institute, Baltimore, Maryland, USA

TOPIC: "Changes in Strabismus over Time - Implications for Management"

11:45 Q&A

11:55 LUNCH – NURSES LOUNGE ON H4

1:30 DR. RANDO ALLIKMETS TOPIC: "What genetic studies of AMD are teaching us about the disease"

2:00 Q & A

2:10 "A New Gene for Crystalline Retinal Dystrophy on the X Chromosome" Naveen Mysore, Ahmed A. Basheikh, Huanan Ren, Jeremy Schwartzentruber, Vafa Kesar, Qing Fu, Ayesha Khan, Irma Lopez-Solache, Jacek Majewski, Robert K. Koenekoop

McGILL OPHTHALMOLOGY RESEARCH DAY 2012 PAGE 2

2:25 DR. DAVID GUYTON TOPIC: "Optical Tricks and Traps in Ophthalmology"

2:55 Q & A

3:05 "Long Lasting Contrast Sensitivity Improvement After Daily cTBS Sessions in Adults With Amblyopia" *Simon Clavagnier, Benjamin Thompson, Robert F. Hess*

3:20 DR. GEORGE BARTLEY TOPIC: "Learning from Our (My) Mistakes"

3:50 Q & A

4:00 McGILL ALUMNUS LECTURE: MARK COHEN, MD, FRCSC, Montreal, Quebec, Canada TOPIC: "Excimer Laser Topography-Guided Customized Ablation Treatment (TCAT) of the Cornea: Indications and Benefits".

4:30 Q & A

4:40 Conclusion with Dr. Jean Deschênes, Professor and Interim Chair, McGill Department of Opthalmology.