The Ottawa Heart Research Conference: Emerging Pathways in Cardiovascular Disease

The Lord Elgin Hotel, Monday, May 13, 2013
Pearson Room

07:30-08:30 Registration and Continental Breakfast
08:30-08:45 Welcome and Introduction
Drs. Ruth McPherson and Katelyn Rayner
08:45-12:00 SESSION I
MODERATOR: Murray W. Huff, PhD
Co-Director & Scientist, Roberts Research Institute
University of Western Ontario
11:00-11:10 MicroRNA Regulation of Vascular Inflammation
Mark Feinberg, MD
Birmingham and Women's Hospital
Assistant Professor of Medicine, Harvard Medical School
11:15-11:45 The Evolution of VLDL and Apolipoprotein B Metabolism: A Degrading Experience
Edward A. Fisher, MD, PhD
Leon H. Charney Professor of Cardiovascular Medicine
Director, Marc and Ruti Bell Program in Vascular Biology
The Center for the Prevention of Cardiovascular Disease
New York University School of Medicine
11:45-12:00 Discussion

12:00-13:00 LUNCH
Please visit our sponsors in the Laurier Room

13:00-13:30 SESSION II
MODERATOR: Marilyn Koschinsky, PhD
Dean, Faculty of Science, University of Windsor
Professor, Department of Chemistry and Biochemistry

13:00-13:30 Macrophage Retention Mechanisms in the Vessel Wall
Kathryn Moore, PhD
Associate Professor, Departments of Medicine and Cell Biology
New York University

13:30-13:45 Discussion

13:45-14:15 Emerging Mechanisms of Chemokine Receptor Control of Atherosclerosis
Christian Weber, MD
Director, Institute for Cardiovascular Prevention
Chair in Vascular Medicine
Ludwig Maximilians-University (LMU) Munich

14:15-14:25 Discussion

14:25-14:55 The Role of Dendritic Cells in Atherosclerosis
Ira Tabas, MD, PhD
Richard J. Stock Professor and Vice-Chair of Research
Department of Medicine
Professor of Anatomy & Cell Biology, Columbia University

14:55-15:05 Discussion

15:05-15:30 REFRESHMENT BREAK

15:30-15:40 Regulation of Macrophage Cholesterol by Autophagy and microRNA
Mireille Ouimet, PhD
New York University Langone Medical Center
Dr. Ouimet graduated from Dr. Yves Marcel's laboratory

15:40-15:45 Discussion

15:45-16:15 HONORARY LECTURE
From Essential Fatty Acids to Autophagy, What was in Between?
Yves Marcel, PhD
Director, Atherosclerosis, Genetics and Cell Biology Laboratory
University of Ottawa Heart Institute
Professor, University of Ottawa

16:15-16:30 Discussion
Followed by Presentation of distinguished scientist award by
Peter Liu, MD, Scientific Director
University of Ottawa Heart Institute

16:30-16:45 Closing
Drs. Ruth McPherson and Katelyn Rayner

Additional Information
Scientific Organizers
Drs. Ruth McPherson (Chair), Katelyn Rayner (Vice-Chair), Robert Beanlands, Patrick Burgon, Peter Liu, Thierry Messina

Registration Fees:
Regular:
Early Bird on or before April 29, 2013 . . . . . . . . . . . . . . . . . . . $180.00
After April 29, 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $195.00

Fellow and Trainee:
Early Bird on or before April 29, 2013 . . . . . . . . . . . . . . . . . . $85.00
After April 29, 2013 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $100.00

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