

## **CERIC seminars Fall 2014**

The seminars will be located in the CMM Lecture Hall (L8:00). All seminars are Fridays from 15:00-16:00 with refreshments served both before and after the seminar.

September 5th CMM Lecture Hall (L8:00)

Speaker: Katey Rayner University of Ottawa Heart Institute Title: *microRNAs in atherosclerosis and lipid metabolism* 

Host: Lars Maegdefessel

September 12th CMM Lecture Hall (L8:00)

No Seminar

September 19th CMM Lecture Hall (L8:00)

Speaker: Florian Meisgen, Department of Medicine, Karolinska Institutet

Title: miR-146a - a gatekeeper of innate immunity in the skin

Host: Mona Ståhle

September 26th CMM Lecture Hall (L8:00)

Speaker: Fredrik Lundel, Department of Mechanics, KTH

Title: From CBC via blood rheology to vascular flow phenomena

Host: Piotr Religa

October 3rd CMM Lecture Hall (L8:00)

Speaker: Tomas Olsson, Department of Clinical Neuroscience, Karolinska University

Hospital

Title: Genes and environment in MS, directions towards functionality

Host: Tomas Olsson

October 10th CMM Lecture Hall (L8:00)

Speaker: Ute Römling, Department of Microbiology, Tumor and Cell Biology, Karolinska

Institutet

Title: Bacterial biofim formation: Clinical impact and beyond

Host: Birgitta Agerberth

October 17th CMM Lecture Hall (L8:00)

Speaker: Petri Kovanen, Director of Wihuri Research Institute, Finland

Title: Mast cells master atherogenic mechanisms

Host: Zhong-qun Yan

October 24th CMM Lecture Hall (L8:00)

Speaker: Alexander Espinosa, Rheumatology Unit, Center for Molecular Medicine,

Karolinska Institutet

Title: CRISPR/Cas9 - the next generation

Host: Marie Wahren-Herlenius

October 31st No Seminar



November 7th CMM Lecture Hall (L8:00)

Speaker: Marianne Abifadel

Title: Living the PCSK9 adventure: from the identification of a new gene in familial

hypercholesterolemia towards a potential new class of anticholesterol drugs

Host: Ferdinand M. van 't Hooft

November 14th CMM Lecture Hall (L8:00) Speaker: Marco Cicardi, Università di Milano

Title: Angioedema: Mechanisms, Therapies, Future directions

Host: Thomas Renné

November 21st No Seminar

November 28th CMM Lecture Hall (L8:00)

Speaker: Elias Arnér, Division of Biochemistry, Department of Medical Biochemistry and

Biophysics, Karolinska Institutet

Title: The Selenoprotein Thioredoxin Reductase 1 in Oxidative Stress and Cellular Signaling

Pathways

Host: Rikard Holmdahl

December 5th No Seminar