

DIABETES AND METABOLISM SEMINAR SERIES

Annual Symposium

ROLE OF HDL AND TRIGLYCERIDES IN DIABETES AND CARDIOVASCULAR DISEASE

Thursday, May 11, 2017

UW Center for Urban Horticulture
3501 NE 41st Street, Seattle, WA 98195

Map: <https://botanicgardens.uw.edu/center-for-urban-horticulture/visit/getting-here/>

Registration is required. Please click the following link to register online by April 28th:
<https://catalyst.uw.edu/webq/survey/habbes/328799>

Organizers: Alan Chait, Jay Heinecke, Karin Bornfeldt

8:00 Continental Breakfast

8:30-8:45 **Jay Heinecke, MD**, University of Washington
Introductory remarks and Overview

Session I – Chair: Alan Chait

8:45 – 9:30 **Henry Ginsberg, MD**, Columbia University
Triglycerides, HDL and CVD risk in Diabetes

9:30 – 10:15 **Nathalie Pamir, PhD** Oregon Health & Sciences University
Genetics of Novel HDL Metrics: Function, Proteome, and Particle Concentration

10:15–10:45 **Baohai Shao, PhD**, University of Washington
HDL Proteome and CVD Risk in Diabetes

10:45– 11:00 Coffee Break

Session II – Chair: Jay Heinecke

11:00–11:45 **Alan Chait, MD**, University of Washington
HDL and Adipose Tissue Inflammation

11:45–12:30 **Joe Witztum, MD**, University of California San Diego
Apolipoprotein C3 - A New Therapeutic Target in Human Subjects with and without Diabetes

12:30-1:15 **Karin Bornfeldt, PhD**, University of Washington
Apolipoprotein C3 and Atherosclerosis in a Mouse Model of Type 1 Diabetes

1:15–2:45 Lunch and Fellows Research Presentations (Moderators: Rebecca Hull and TBA)

Session III – Chair: Karin Bornfeldt

2:45-3:30 **José López, MD**, Bloodworks Northwest Research Institute
von Willebrand Factor Self-Association and its Regulation by Lipoproteins

3:30–4:00 **Tomas Vaisar, PhD**, University of Washington
HDL Proteins and the Prediction of Incident CVD

4:00–4:45 **Gary Lewis, MD**, University of Toronto
Chylomicron Assembly and Secretion – Novel Views

*The Diabetes Research Center gratefully acknowledges the generous support of
THE GEORGE & MARGARET ZIVELONGHI FOUNDATION, and MERCK, INC.*

To request disability accommodation contact the Disability Services Office at least ten days in advance
at: (206) 543-6450/V, (206) 543-6452/TTY, (206) 543-7264/FAX or dso@u.washington.edu



**NUTRITION OBESITY
RESEARCH CENTER**