

Invitation

HUPO Biomarker Cardiovascular Disease Initiative: 1st Workshop Saturday, March 11, 2006 from 1:00pm - 6:30pm

Commonwealth Room at the Sheraton Boston Hotel
39 Dalton Street, Boston, MA 02199

January 13, 2006

Dear HUPO Conference Participants,

We are writing to invite you to the first workshop of the HUPO Cardiovascular Disease/Biomarker Initiative, to be held in conjunction with the upcoming US HUPO meeting in Boston. The HUPO Cardiovascular Disease Initiative workshop will be held on Saturday, March 11, 2006 from 1:00pm - 6:30pm in the Commonwealth Room at the Sheraton Hotel (same site as the main US HUPO meeting as well). We want to contact you as soon as possible as this may impact your travel plans. We anticipate that approximately two hours will be dedicated to operational issues, preceded by presentations related to cardiovascular proteomics, protein standard initiative (HUPO PSI), and the protein antibody initiative (HUPO HAI). A draft of the program is attached in the following page. Please let us know as soon as possible if you will be able to attend. Colleagues, lab members, and collaborators are of course welcome.

Regards and Happy New Year,

Robert Gerszten and Peipei Ping

Contacting Information: peipeiping@earthlink.net

HUPO Biomarker Cardiovascular Disease Initiative: 1st Workshop

Saturday, March 11, 2006 from 1:00pm - 6:30pm

Commonwealth Room at the Sheraton Boston Hotel

39 Dalton Street, Boston, MA 02199

1:00-1:05pm Welcome
Robert Gerzstern. Harvard Medical School

1:05-1:10pm Introduction of Meeting Agenda
Peipei Ping. UCLA School of Medicine

I. Proteomic Characterization of Cardiovascular Diseases

Peter Liu and Robert Gerzstern

1:20-1:40pm ***Overview: Proteomics and Heart Diseases, Challenges and Opportunities***
Michael Dunn. Conway Institute of Biomolecular and Biomedical Research, UC Dublin

1:40-2:00pm ***Proteomics and Cardiovascular Diseases***
Pothur R. Srinivas. NHLBI, Bethesda, Maryland USA

2:00-2:20pm ***Introduction to Protein Standard Initiative: HUPO PSI***
Rolf Apweiler. EMBL-EBI, United Kingdom

2:20-2:40pm ***Introduction to the Human Protein Antibody Initiative: HUPO HAI***
Mathias Uhlen. Royal Institute of Technology, Stockholm, Sweden

2:40-3:00pm ***Break***

3:00-3:20pm ***Large Scale Proteomic Analyses of Cardiac Phenotypes***
Peter Liu. Toronto General Hospital, University of Toronto

3:20-3:40pm ***Troponin as a Biomarker for Ischemic Heart Diseases***
Jennifer Van Eyk. Johns Hopkins School of Medicine

3:40-4:00pm ***Development of Novel Markers For Cardiovascular Disease***
Frank Vitzthum. Dade Behring

4:00-4:20pm ***Cardiovascular Disease and Metabolomics***
Robert Gerzstern. Harvard Medical School

II. Discussion

Michael Dunn, Peter Liu, and Peipei Ping

4:30-6:30pm ***HUPO Initiative Related Operational Issues***
Reserved for Cardiovascular Diseases Initiative EC Committee Members and Invited Guests