



Danish-Chinese Centre for Proteases and Cancer
The Danish National Research Foundation and
The National Natural Science Foundation of China

FIRST ANNUAL SCIENTIFIC MEETING FOR DANISH PARTICIPANTS IN "DANISH-CHINESE CENTRE FOR PROTEASES AND CANCER"
1.00 p.m., November 5th, 2009, at Copenhagen Biocentre, Ole Maaløes Vej 5, 2200 København N

TIME PLAN FOR TALKS

Speaker	Title	Time
Peter Andreasen Department of Molecular Biology Aarhus University	Welcome and introduction	13.00
Anna Sigrød Pii Svane Department of Chemistry University of Aarhus	Ensemble average solution structure of a uPA-inhibiting peptide, determined by NMR	13.15
Masood Hosseini, Department of Basic Sciences, Life Faculty University of Copenhagen	Chemical synthesis of arginine analogues and their incorporation in uPA-inhibiting peptides	13.30
Kenneth Bøtkjær Department of Molecular Biology	Antibodies and RNA aptamers inhibiting pro-uPA activation	13.45

Aarhus University

Coffee break

14.00

Henrik Gårdsvoll
Finsen Laboratory
Copenhagen University Hospital

Structure-function relationships of uPAR

14.15

Benedikte Jacobsen
Finsen Laboratory
Copenhagen University Hospital

C4.4A as a prognostic marker

14.30

Zhuo Chen
Department of Molecular Biology
Aarhus University

The C4.4A gene

14.45

Jan K. Jensen
Department of Molecular Biology
Aarhus University

Functional and structural studies of serpins
and LRP ligand-binding domains

15.00

Coffee break

15.15

Hans Peter Sørensen
Department of Molecular Biology
Aarhus University

New peptides binding to proteases and related proteins

15.30

Maria C. Melander
Finsen Laboratory
Copenhagen University Hospital

Animal tumour models, uPARAP, MT1-MMP

15.45

Morten Persson Department of Clinical Physiology, Nuclear Medicine, and PET Copenhagen University Hospital	PET imaging of uPAR-containing tumour tissue	16.00
Coffee break		16.15
General discussion, led by the senior centre members		16.30
Pizzas and beers		18.30

PARTICIPANTS

Department of Molecular Biology, Aarhus University: Peter Andreasen, Ernst-Martin Füchtbauer, Anni Christensen, Zhuo Chen, Hans Peter Sørensen, Jan K. Jensen, Lisbeth Moreau Andersen, Kenneth Bøtkjær, Zhuo Liu, Tina Kousted, Jeppe Buur Madsen, Thomas B. Andersen, Sarah Fogh, Marie Schou

Finsen Laboratory, Copenhagen University Hospital: Niels Behrendt, Michael Ploug, Gunilla Høyer-Hansen, Tove Østergaard, Henrik Gårdsvoll, Ida K. Lund, Benedikte Jacobsen, Maria C. Melander, Mette Camilla Kriegbaum, Lotte Frederiksen, Gitte Juhl Funch, Line Haldager, Keld Danø

Department of Chemistry, Aarhus University: Niels Christian Nielsen, Anders Malmendal, Anna Sigrid Pii Svane, Berit Påske

Department of Clinical Physiology, Nuclear Medicine, and PET, Copenhagen University Hospital: Andreas Kjær, Morten Persson

Department of Basic Sciences, Life Faculty, University of Copenhagen: Knud J. Jensen, Masood Hosseini, Renee Roodbeen

TRAIN AARHUS - COPENHAGEN

Departure Aarhus: 8.27

Arrival Copenhagen: 11.23

Departure Copenhagen: 19.50

Arrival Aarhus: 22.45