



# PROGRAM FOR THE ZNN2010 MEETING

- ZNN Conference 2010, ..... October 29-31  
 ZNN Community meeting 2010 ..... October 31  
 ZNN zebrafish.no phd course 2010 ..... October 29 - November 5  
 1) Thon Hotel Oslo Airport ..... October 29-31  
 2) NVH Campus Adamstuen (private lodging) ..... November 1-5

A husbandry session Saturday October 30 will discuss guidelines and communication between labs in ZNN/EUFishBioMed.

The ZNN Community meeting 2010, Sunday October 31 will deal with community issues.

The PhD course will include **all** conference lectures and posters, workshop sessions (WS)1-4, journal club sessions (JC)1-4 and, limited to 10 participants, the practical training (LAB)1-5. The theoretical course awards 2ECTS, the full course with theoretical plus practical training 4ECTS.

F29	S30	S31	M01	T02	W03	T04	F05
<i>z e b r a f i s h . n o p h d c o u r s e 2 0 1 0</i>							
Thon Hotel Oslo Airport			N V H C a m p u s , O s l o				
Registration 1030-	III. Infection model 1 lecture IV. Toxicogen- omics 2 Lectures	ZFN W-shop I	LAB1	LAB2	LAB3	LAB4	LAB SUM UP & EVAL
LUNCH		LUNCH	L U N C H				
I. Omics 2 lectures	LUNCH POST/EXHIB  1 lecture	ZFN W-shop II	WS 1 Methods	WS 2 Embryo develop m	WS 3 Toxicol reprod	WS 4 Neuro Behav	Dep.
Coffee/Tea	V. Husbandry 2 lectures	Dep.	Coffee/Tea/Fruits				
II. Neuro- science 2 lectures	POSTER EXHIB WINE	Husb  POSTER EXHIB WINE	ZNN Com- munity Meeting	JC1	JC2	JC3	JC4
POSTER EXHIB WINE							
DINNER	Aperitif ZNN2010 DINNER						

## **October 29, ZNN2010 Conference**

1030-1130 Registration

*1130-1230 LUNCH*

1230 Peter Aleström. Welcome to the ZNN2010 Conference.

1240 Rector, NVH: Opening address1

Monica Bergem/Thomas Slagsvold, RCN FUGE Program: Opening address2

### **1300-1500 SESSION I: Omics**

Chair: Ingvild Mikkola.

1300 Ferenc Müller, University of Birmingham: Genomics and functional genomics approaches to decipher enhancer and core promoter interaction specificity in developmental gene transcription (The FUGE-N Lecture).

1400 Peter Aleström, Norwegian School of Veterinary Science: Zebrafish early development-omics.

*1500 COFFEE/TEA/FRUITS*

### **1530-1730 SESSION II: Neuroscience**

Chair: Max Suster and Pertti Panula

1530 Pertti Panula, University of Helsinki: Modulatory neurotransmitter systems in the zebrafish brain: organization and implications for disease modeling.

1630 Max Suster, Sars institute, Bergen: Genetic dissection of vertebrate sensory-motor circuits and behavior using zebrafish.

### **1730-1930 POSTERS, EXHIBITION, WINE & SNACKS**

*2000 DINNER*

## **October 30, ZNN2010 Conference**

### **0900-1000 SESSION III:**

Chair:

0900

### **1000-1300 SESSION IV: Toxicogenomics**

Chair: Anders Goksøyr and Erik Ropstad

1000 Uwe Strähle, Karlsruhe Institute of Technology: Title .....

1100 COFFEE/TEA/FRUITS

1130 Marte Rusten, University of Bergen: Nuclear receptors in zebrafish liver as targets for endocrine disrupting compounds.

### **ZEBRAFISH NETWORK**

1230 Uwe Strähle, Karlsruhe Institute of Technology: EUFishBioMed COST BM0804 network - Zebrafish Stock Center, [Short Term Scientific Missions \(STSMs\)](#)

*1300-1400 LUNCH*

1400 Erik Ropstad, Norwegian School of Veterinary Science: Pollutants from the environment affect gene expression in Zebrafish.

### **1500-1700 SESSION V: HUSBANDRY**

Chair: Jan Roger Torp Sørby

1500 Kathy Murray, ZIRC, Oregon USA. "Zebrafish pathology"

1600 Hassan Cantas, Norwegian School of Veterinary Science: Zebrafish microbiota

1630 Zebrafish Guidelines; Communication between labs; Other subjects

### **1630-1930 POSTERS, EXHIBITION, WINE & SNACKS**

**1945 ZNN2010 Apéritif**

**2000 ZNN2010 DINNER**

## **October 31, ZNN2010 Zinc Finger Nuclease Workshop**

### **0900-1100 ZNN2010 workshop: Zinc Finger Nucleases in zebrafish mutagenesis**

Chair Ståle Ellingsen & Peter Aleström

J.Keith Joung, Massachusetts General Hospital/Harvard Medical School, USA

Morgan Maeder, Massachusetts General Hospital, USA

1130-1230 LUNCH

### **1300-1500 ZNN2010 workshop: Zinc Finger Nucleases in zebrafish mutagenesis**

J.Keith Joung, Massachusetts General Hospital/Harvard Medical School, USA

Morgan Maeder, Massachusetts General Hospital, USA

*Workshop program details will be published soon*

1500 DEPARTURE

### **1500-1700 The ZNN Community meeting 2010**

Present ZNN Board members: Peter Aleström (Oslo), Ståle Ellingsen (Bergen), Ingvild Mikkola (Tromsø).