

## Program of the 2009 EUGeneHeart Seminar

Wednesday, November 25, 2009

Hubrecht Institute  
 Uppsalalaan 8  
 3584 CT Utrecht  
 The Netherlands

<b>Session 1: Gene expression: control mechanisms</b>		
<b>Time**</b>	<b>Program</b>	<b>Lecturer</b>
08:30	Epigenetic control of gene transcription: methods of analysis	Leon de Windt University Medical Centre, Utrecht, NL
09:20	miRNA: update on analysis and regulation	Gianluigi Condorelli MultiMedica Hospital, Milan, IT
10:10	Break	
10:40	Challenges in digital gene expression profiling	Edwin Cuppen Hubrecht Institute, The Netherlands
11:30	Lunch	
<b>Session 2: Cardiovascular phenotyping</b>		
<b>Time</b>	<b>Program</b>	<b>Lecturer</b>
13:00	Non-invasive phenotype characterization of normal and diseased rodent hearts using MRI and MRS	Jurgen Schneider Wellcome Trust Centre for Human Genetics, UK
13:50	Analysis of excitation-contraction coupling in the heart	Alexandra Zahradnikova Slovak Academy of Sciences, SV
14:40	Neo-Angiogenesis and cardiac regeneration	Imo Hoefler Joost Sluijter University Medicine Center, Utrecht, NL
15:40	Break	
<b>Session 3: Protein signalling/signalomes</b>		
<b>Time</b>	<b>Program</b>	<b>Lecturer</b>
16:10	Signalling dissection: protein-protein interactions	Guido Tarone University of Torino, IT
17:00	Genetic manipulation to dissect kinases signaling pathways and validate innovative drug targets <i>in vivo</i>	Emilio Hirsch University of Torino, IT
17:50	Proteomics: what technique for what output	Manuel Mayr King's College London, UK
18:40	End of the Seminar	

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