

AGENDA

GeneExpression Systems of USA and University of Cambridge, UK Jointly Presents Fourth International

MicroRNAs Europe 2009 MicroRNAs: Biology to Development and Disease

Venue: Peterhouse, University of Cambridge, Cambridge, UK
Monday, November 2, 2009

Date: November 2-3, 2009
Tuesday, November 3, 2009

8.00 - 10.00 AM	Session I: Tech.Workshop: MicroRNA Tools & Reagents
	Chair: Julia Lange, PhD. Febit Biotech, Germany
8.00 - 8.30 AM	SPOT OPEN Title: To Be Announced (TBA)
8.30 - 9.00 AM	Julia Lange, PhD. Febit Biotech GmbH, Germany Title: TBA
9.00 - 9.30 AM	SPOT OPEN Title: TBA
9.30 - 10.00 AM	SPOT OPEN Title: TBA
10.00 - 10.15 AM	AM Coffee Break 15 minutes
10.15 - 12.30 PM	Session II: MicroRNAs: Biology, Biogenesis & Biochemistry
	Chair: Krishnarao Appasani, GeneExpression Systems, USA
10.15 - 10.30 AM	Welcome Note & Award Presentation by K. Appasani MicroRNAs Innovator Award to Gunter Meister Keynote Lecture
10.30 - 11.10 AM	Gunter Meister, PhD. Max Planck Inst. for Biochemistry, Germany Title: TBA
11.10 - 11.35 AM	Christelle Borel, PhD. Univ. of Geneva Medical School, Switzerland Title: miRNA profiling in adult human mesenchymal cells
11.35 - 12.00 PM	Yueh-Hsin Ping, PhD. National Yang-Ming University, Taiwan Title: microRNAs in stem cells
12.00 - 12.15 PM	To Be Announced (Selected from Submitted Poster Abstracts)
12.15 - 12.30 PM	To Be Announced (Selected from Submitted Poster Abstracts)
12.30 - 1.30 PM	Lunch Break 1 hour (Will be provided)
1.30 - 3.30 PM	Session III: microRNAs in Development
	Chair: Eric Miska, PhD. University of Cambridge, UK
1.30 - 1.55 PM	Eric Miska PhD. University of Cambridge, UK Title: Overview of microRNAs in worms
1.55 - 2.20 PM	Alberto Gulino, MD., PhD. University of Rome, La Sapienza, Italy Title: MicroRNA expression in muscle development
2.20 - 2.45 PM	Andrea Munsterberg, PhD. University of East Anglia, UK Title: MicroRNA expression in muscle development
2.45 - 3.10 PM	Luigi Naldini, MD., PhD. Telethon Inst. for Gene Therapy, Italy Title: In vivo knockdown of miRNAs by venti viral vectors
3.10 - 3.35 PM	Tina Laitala-Leinonen, PhD. University of Turku, Finland

8.00 - 10.00 AM	Session V: MicroRNAs as Diagnostics
	Chair: To Be Announced
8.00 - 8.30 AM	SPOT OPEN Title: TBA
8.30 - 9.00 AM	SPOT OPEN Title: TBA
9.00 - 9.30 AM	SPOT OPEN Title: TBA
9.30 - 10.00 AM	SPOT OPEN Title: TBA
10.00 - 10.30 AM	AM Coffee Break 30 minutes
10.30 - 12.30	Session VI: MicroRNAs as Therapeutics & Disease Biology
	Chair: Sakari Kauppinen, PhD. Santaris Pharma, Denmark
10.20 - 10.25 AM	Introduction of Industry Keynote Speaker by Krishnarao Appasani
10.25 - 10.50 AM	Industry Keynote: Sakari Kauppinen, PhD. Santaris Pharma, Denmark Title: Targeting of microRNAs for therapeutics
10.50 - 11.15 AM	Dr. Gwyneth Jane Farrar, Trinity College of Dublin, Ireland Title: microRNA expression profiles in neuro-degeneration and RP
11.15 - 11.40 PM	Bo Huang, PhD., MD. Tongji Medical College, PRChina Title: miR-142-3 involvement in CD4 and CD25 cells
11.40 - 11.55 PM	Amy Buck, PhD. Univ.of Edinburgh, Scotland-UK (SHORT PRESENTATION) Title: Post-transcriptional regulation of miR-27 in viral infection
11.55 - 12.10 PM	To Be Announced (Selected from Submitted Poster Abstracts)
12.10 - 12.35 PM	Andor Pivarcsi, PhD. Karolinska Institutet, Sweden Title: MicroRNAs: Novel regulators in the pathogenesis of Psoriasis
12.30 - 2.00 PM	Lunch Break 1 hour 30 min. (ON YOUR OWN)
2.00 - 4.05 PM	Session VIII: microRNAs in Cancer Biology
	Chair: Ruggero De Maria, Istituto Superiore di Sanita, Rome, Italy
2.00 - 2.25 PM	Varda Rotter, PhD. Weizmann Institute of Science, Israel Title: p53 repressed microRNAs
2.25 - 2.50 PM	Dr. Ruggero De Maria, Istituto Superiore di Sanita, Rome, Italy Title: The Control of miR15 and 16 cluster in prostate cancer
2.50 - 3.05 PM	Erik Vassella, PhD. University of Berne, Switzerland (SHORT PRESENTATION) Title: miR15a and 16 regulation in non-small cell lung cancer
3.05 - 3.20 PM	Aldo Roccaro, MD., PhD. Dana-Farber & Harvard Medical School, USA Title: microRNAs as key regulators in myeloma (SHORT PRESENTATION)
3.20 - 3.35 PM	Bernard Mari, PhD. Inst. Of Molecular Pharmacology-UMR-CNRS, France Title: miR-210 expression and function in lung cancer (SHORT PRESENTATION)
3.35 - 3.50 PM	Rene Lutter, PhD. Academic Medical Center, The Netherlands Title: microRNA involved in inflammatory responses (SHORT PRESENTATION)

3.35 - 4.35 PM **PM Break 1 hour - Visit of Exhibits and Posters**

4.35 - 6.20 PM **Session IV: Bioinformatics & miRNA Profiling**

Chair: Anton Enright, PhD. EuropeanBioinformatics Inst.Hinxton, UK

4.35 - 5.00 PM **Anton Enright, PhD.** European Bioinformatics Inst. Hinxton, UK

Title: MicroRNA Target Prediction-an Update

5.00 - 5.25 PM **Ye Ding, PhD.** Wadsworth Center, Albany, USA

Title: Impact of target secondary structure on function of small RNAs

5.25 - 5.40 PM **Ioannis Ragoussis, PhD.** University of Oxford, UK

Title: miRNA profiling in hypoxia **(SHORT PRESENTATION)**

5.40 - 5.55 PM **To Be Announced**

Title: TBA **(SHORT PRESENTATION)**

5.55 - 6.20 PM **To Be Announced**

Title: TBA

6.20 - 6.25 PM **Concluding Remarks by A. Enright**

4.50 - 4.30 PM **PM Break 40 minutes - Visit of Exhibits and Posters**

4.30 - 6.00 PM **Session IX: microRNAs in Cardiology (Contd..)**

Chair: Johann Bauersachs, MD. Julius-Maximilians University, Germany

4.30 - 4.55 PM **Johann Bauersachs, MD.** Julius-Maximilians University Klinik, Germany

Title: MicroRNAs regulation in myocardial diseases

4.55 - 5.10 PM **Ingrid Struman, PhD.** University of Liege, Belgium

Title: microRNAs in angiogenesis **(SHORT PRESENTATION)**

5.10 - 5.25 PM **Soren P. Sheikh, MD.** Odense University Hospital, Denmark

Title: Role of miRNAs in cardiac fibrosis **(SHORT PRESENTATION)**

5.25 - 5.50 PM **Paula da Costa-Martins, PhD.** Maastricht University, The Netherlands

Title: MicroRNA-199b promotes cardiac hypertrophy

5.50 - 6.00 PM **Concluding Remarks by E. Miska**

6.05 PM **END OF THE MEETING**