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TransPOT

Building Excellence in Translational Medical Research



TransPOT: "Enhancing University of Crete Medical School Scientific Excellence and Translational Research Potential in Human Diseases".

At the University of Crete Medical School there have been concerted efforts to establish a multidisciplinary scientific environment which will foster excellence in research in areas of major biomedical importance. These efforts have been recognized by the European Commission and generously supported through the FP7 programme TransPOT (Translational Potential) which has enabled the establishment of core facilities in genomics and cell therapy providing unique research and health services locally, nationally and internationally. TransPOT has also funded the recruitment of more than 20 junior and senior scientists who have accelerated the integration of basic and clinical research and enriched our competitiveness and translational research capacity in human diseases.

"Inflammatory Networks in Health and Disease" Symposium

12 & 13 October 2014,
Medical School,
University of Crete,
Heraklion

Contact Us:

Tel. +30 2810 394565
Fax. +30 2810 394530
<http://transpot.med.uoc.gr>



University of Crete
FACULTY OF MEDICINE

Day 1: 12 October 2014

Location: Amphitheater 1 (ΔΗΜ. EMMANOYHA), Medical School, UoC

Time Subject / Speaker

Registration - Coffee 10.00 -10:30

10.30 *Opening - Welcome*

10.40 Garbaging, inflammaging and propagating, *C. Franceschi, University of Bologna, Bologna*

11.20 HDL, inflammation and atherosclerosis: lessons from animal studies, *D. Kardassis, Medical School, University of Crete and IMBB-FORTH, Heraklion*

12.00 Apolipoproteins, inflammation and intestinal pathologies, *A. Eliopoulos, Medical School, University of Crete and IMBB-FORTH, Heraklion*

Lunch 12.40-13.40

13.40 Vascular inflammation in metabolic disease, *T. Chavakis, University Clinic Carl Gustav Carus, Dresden*

Time Subject / Speaker

14.20 Insulin signalling and innate immune responses in obesity, *C. Tsatsanis, Medical School, University of Crete, Heraklion*

1st day Closing Remarks 15.00-15.15

Day 2: 13 October 2014

Location: Postgraduate Students' Amphitheater, Medical School, UoC

Time Subject / Speaker

Registration - Coffee 10.00 -10:30

10.30 *Opening - Welcome*

10.40 Type III IFNs: Emerging master regulators of mucosal immunity, *E. Andreakos, Biomedical Research Foundation Academy of Athens, Athens*

11.20 p38 MAPK signaling in the inflammation and cancer cross-talk, *A.R. Nebreda, Institute for Research in Biomedicine, Barcelona*

Time Subject / Speaker

12.00 Ribonucleoprotein networks in physiology and disease, *D. Kontoyiannis "Alexander Fleming" Biomedical Sciences Research Center, Athens*

Lunch 12.40-13.40

13.40 Macrophage plasticity and interaction with humoral innate immunity, *A. Mantovani, University of Milan & Humanitas Clinical and Research Center, Milan*

14.20 Akt and regulatory T cells, *P. Tschlis, Tufts-New England Medical Center, Boston*

15.00 Use of transcriptome analysis to identify novel biomarkers and dissect disease pathogenesis in systemic lupus erythematosus, *G. Bertsiias, Medical School, University of Crete, Heraklion*

Coffee Break 15.40-16.10

16.10 Developing a yeast cell factory for the production of terpenoids, *S. Kampranis Medical School, University of Crete, Heraklion*

Open Discussion 16.50-17.30

2nd day Closing Remarks 17.30-17.45

Light Dinner 17.45-18.45