

SYMPOSIUM

FROM BIOCHEMISTRY TO PHARMACOGENETICS A JOURNEY OF A LIFE-TIME

A TRIBUTE TO HONOR PROFESSOR MARIA CELESTE LECHNER

Faculdade de Farmácia UL

June 6th, 2008

- 9:00** WELCOME ADDRESS
José Guimarães Morais, Dean of the FFUL
- 9:10** OPENING REMARKS: Maria Celeste Lechner – a teacher, a scientist and a mentor
Emeritus Professor Carlos da Silveira, FFUL
Maria de Lourdes Gonçalves, Professor FFUL
Elsa Rodrigues, FFUL
- 9:45** FROM HUMAN GENETICS AND GENOMICS TO PHARMACOGENETICS AND PHARMACOGENOMICS: PAST LESSONS, FUTURE DIRECTIONS
Daniel W Nebert, Center for Environmental Genetics, University of Cincinnati Medical Center, USA
- 10:30** NUCLEAR RECEPTORS: CROSSTALK AND CONSEQUENCES
Patrick Maurel, Inserm, U632, Montpellier, France
- 11:15** COFFEE-BREAK
- 11:30** FROM CYTOCHROMES TO NOTCH
Domingos Henrique, Instituto de Medicina Molecular, FMUL, Portugal
- 12:00** MAKING BLOOD FROM EMBRYONIC STEM CELLS
Leonor Parreira, Instituto de Medicina Molecular, FMUL, Portugal
- 12:30** MEMORY COMPLAINTS AND MEMORY DECLINE
Alexandre de Mendonça, Instituto de Medicina Molecular, FMUL, Portugal
- 13:00** LUNCH
- 14:30** HYPOXIA-INDUCIBLE FACTORS AND ANIMAL SURVIVAL TO LACK OF OXYGEN
Teresa Pereira, Department of Cell and Molecular Biology, Karolinska Institutet, Sweden
- 15:00** TRANSCRIPTIONAL REGULATION OF ANGIOGENESIS IN RESPONSE TO HYPOXIA AND NUTRIENT DEPRIVATION
Jorge Ruas, Dana-Farber Cancer Institute and Harvard Medical School, USA
- 15:30** ROLE OF *CYP46A1* IN BRAIN CHOLESTEROL HOMEOSTASIS
Elsa Rodrigues, Med, FFUL, Portugal
- 16:00** COFFEE-BREAK
- 16:15** NANO-IMAGING OF MEMBRANE RECEPTORS
Margarida Barroso, Center for Cardiovascular Sciences, Albany Medical Center, USA
- 16:45** GSTT1 DELETION – A NOVEL GLOBAL GENETIC DETERMINANT OF SUSCEPTIBILITY TO MALARIA
José Pedro Gil, Institution för Medicin, Karolinska Institutet, Sweden
- 17:15** BETWEEN THE GENES AND THE DEEP BLUE SEA : PHARMACOGENOMICS IN THE ALGARVE
Vera Ribeiro, CBME, Universidade do Algarve, Portugal
- 17:45** END OF THE SYMPOSIUM

