

IV GENETICS WORKSHOP

March 21st 2019

Universidade NOVA de Lisboa Rectorate

PROGRAM

13h45 - 14h00 – Participants Reception

14h00 - 14h30 – Opening:

João Sàágua (Rector)

José Fragata (Vice-Rector)

Hermínia de Lencastre (ITQB)

Isabel Sá Nogueira (FCT-NOVA)

Miguel Viveiros (IHMT)

José Rueff (NMS|FCM)

14h30 - 16h45 – Plenary Sessions

Chronic Myeloid Leukaemia: where we stand? A simple or complex disease?

Alexandra Fernandes (FCT-NOVA)

Omics approaches towards vector and parasite control | Ana Domingos (IHMT)

15h30 - 15h45 – Refreshing break

Tracking reservoirs of antimicrobial resistance in Gram-positive and Gram-negative bacteria; the situation in Africa | Marta Aires-de-Sousa (ITQB)

The genetic landscape behind glucose transport in the renal proximal tubule: the amazing journey of going from bedside to bench | Joaquim Calado (NMS|FCM)

16h45 - 17h45 – Coffee break and Poster viewing and Poster voting

17h45 - 19h00 – Oral communications

Contribution of the extracellular chaperone PrsA to cell wall synthesis in MRSA strains

Ambre Jousselin (ITQB)

Molecular Insights in the Interaction of Human Cytochrome P450 Oxidoreductase with its Structural Diverse Redox Partners: the Quest of Understanding Genetic Susceptibility

Francisco Esteves (NMS|FCM)

Impact of peptidoglycan amidation on the autolysis of Staphylococcus aureus cells and cell walls | Gonçalo Cavaco (FCT-NOVA)

Emergence of Aedes aegypti in Madeira Island: geographical origin and insecticide resistance | Gonçalo Seixas (IHMT)

19h00 – Closing by José Fragata (Vice-Rector)

Organizing Committee

Hermínia de Lencastre, Isabel Sá Nogueira, José Rueff, Miguel Viveiros, José Fragata.