Symposium of the PNEUMOPATH project:
‘A Comprehensive Dissection of Pneumococcal-Host Interactions’

27th June 2012

Auditorium of ITQB
Av. da República, Estação Agronómica Nacional
2780-157 Oeiras

Programme

13:45 – 14:00  Welcome
Peter Andrew, University of Leicester, UK

Chair: Nic Lindley, Institut National des Sciences Appliquées de Toulouse, France

14:00 – 14:25  Pneumococcal intra-clonal variations influence disease outcome
Birgitta Henriques-Normark, Karolinska Institute, Sweden

14:25 – 14:50  Combined microarrays and QTL analysis identifies candidate genes associated with susceptibility to invasive pneumococcal disease
Magdalena Jonczyk, University of Leicester, UK

14:50 – 15:15  Correlates of pneumococcal virulence in the mouse
Marco R Oggioni, University of Siena, Italy

15:15 – 15:45  Coffee break

15:45 – 16:10  Identification of novel pneumococcal adherence factors by a combination of genome-wide approaches
Hester Bootsma, Radboud University Nijmegen Medical Centre, the Netherlands

16:10 – 16:35  Insight into the importance and interconnection of regulators of central metabolism in Streptococcus pneumonia
Jean-Pierre Claverys, CNRS - Paul Sabatier University, France

16:35 – 17:00  SNP analysis linking between genotype and phenotype
Susana Vinga and Jonas Almeida, INESC-ID, Portugal

17:00 – 17:50  Plenary - Can molecular microbiology and pathogenesis studies help develop novel antimicrobial strategies?
Staffan Normark, Karolinska Institute, Sweden

17:50 – 18:00  Close