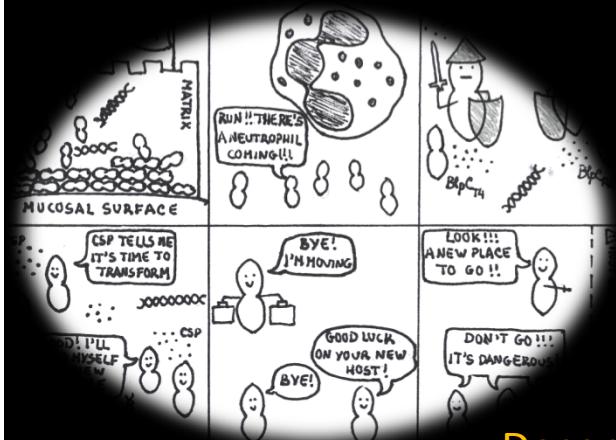


# Mini-Symposium on Molecular Microbiology



INSTITUTO  
DE TECNOLOGIA  
QUÍMICA E BIOLÓGICA  
ANTÓNIO XAVIER /UNL  
Knowledge Creation

## Thinking mostly positive!



December 4, 2015

Room 2.13 & Auditorium, ITQB-UNL

**Hosts:** Raquel Sá-Leão and Hermínia de Lencastre

**Room 2.13**

**9:30 am**   **ANGELA BRUEGGEMANN**  
University of Oxford, Oxford, UK  
**"Using genomics to understand bacterial evolution"**

**10:15 am**   **DORA ROLO**  
University of Barcelona, Barcelona, Spain  
**"*Caenorhabditis elegans* experimental model for the study of Gram-negatives virulence"**

**11:00 am – BREAK**

**11:15 am**   **KRZYSZTOF TRZCIŃSKI**  
University Medical Center Utrecht, Utrecht, The Netherlands  
**"Molecular surveillance of *Streptococcus pneumoniae* carriage: monitoring the impact of pneumococcal conjugate vaccines in the Dutch population"**

**12:00 am – BREAK**

**Auditorium**

**2:30 pm**   **CARINA VALENTE**  
ITQB, Oeiras, Portugal  
**"The role of co-colonization in pneumococcal ecology and evolution" (PhD thesis presentation)**