Session 1
Chairs: Bernt Eric Uhlin & Maria Fällman

9:00
Functional Profiling of a Plasmodium genome
Oliver Billker
Wellcome Sanger Institute, Cambridge, UK
From 1 September 2018: Professor in Biotechnology with an emphasis on Molecular Genetics at the Department of Molecular Biology
From 1 October 2018: new MIMS Director

9:30
The Hidden Power of Cell-Autonomous Immunity
Barbara Sixt
Department of Molecular Biology
Since 1 May 2018: New MIMS Group Leader

9:50
Getting to the Roots of Antibiotic Resistance on the Ribosome
Gemma Atkinson
Department of Molecular Biology
recipient of UCMR Gender Policy Support

10:10
Visualization of Intermediate Filament Like Bacterial Cytoskeleton by Electron Microscopy
Linda Sandblad
Department of Molecular Biology
Director for the Umeå Core Facility for Electron Microscopy (UCEM)
recipient of UCMR Gender Policy Support

10:30 Coffee break
Session 2: The MIMS/UCMR Postdoctoral Fellows 2017
Chairs: Elisabeth Sauer-Eriksson & Åke Forsberg

10:50
Exploring the Minisci reaction for enrichment and chemo-proteomic analysis of nucleotidoylated host proteins from intracellular bacterial infection
Christian Pett
Department of Chemistry, group Christian Hedberg

11:05
Regulation of activity of long RSHs from Bacillus subtilis (Rel)
Hiraku Takada
Department of Molecular Biology, group Vasili Hauryliuk

11:20
Investigating the sorting mechanism of fimbrial protein (Mfa4) by Lol CDE complex a class of ABC transporters from Porphyromonas gingivalis
A Biophysical and Structural biology approach
Raghavendra Nagampalli
Department of Chemistry, group Karina Persson

11:35
Environmental cues that trigger Yersinia pseudotuberculosis persistent infection
Dharmendra Kumar Soni
Department of Molecular Biology, group Maria Fällman

11:50
Pan-genome analysis of the genus Francisella
Rajender Kumar
Department of Clinical Microbiology, group Anders Sjöstedt

12:05
End of the MIMS/UCMR Mini-Symposium

Hosts: Bernt Eric Uhlin, Maria Fällman, Elisabeth Sauer-Eriksson, Åke Forsberg
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