

1st Annual Gathering of Italian Structural Biologists

17th September 2015, Vercelli

13.50 – 14.00, Rita Berisio, Menico Rizzi, Giuseppe Zanotti
Welcome and introduction

14.00 – 14.20 Louise Gourlay, University of Milano
“A structural vaccinology approach to melioidosis vaccine component development”

14.20 – 14.40 Valentina Speranzini, University of Pavia
"On the molecular mechanisms of chromatin modification"

14.40 – 15.00 Massimiliano Perduca, University of Verona
"The access to the binding cavity of Lipocalin-type Prostaglandin D-synthase (L-PGDS) is regulated by a Tryptophan gate"

15.00 – 15.20 Andrea Iliari, IBPM-CNR, Roma
“Structural Basis of Sorcin mediated Calcium-dependent Signal Transduction”

15.20 – 15.40 Roberto Battistutta, University of Padova
"Structural characterization of the anion-transporter prestin, a motor protein with piezoelectric capabilities"

15.40 – 16.00 Claudia Minici, DIBIT Fondazione San Raffaele, Milano
“Les liaisons dangereuses: a structural view of autologous recognition by stereotyped B-cell receptors in chronic lymphocytic leukemia”

16.00 – 16.15 Maurizio Polentarutti, Elettra Spa, Trieste
“The X-ray diffraction facilities for structural biology at Elettra”

16.15 – 16.20 Rita Berisio, Menico Rizzi, Giuseppe Zanotti
Concluding remarks

16.20 – 17.00 All participants
Discussion