

Programme Monday 7 April 2008

09:00-10:00 Arrival (coffee/tea)

Lecture sponsored by:

10:00-10:30 Bijvoet Historical Opening

10:30-11:15 **Kurt Wüthrich**
'NMR in Solution, Structural Biology and Structural Genomics'



11:15-11:45 **Piet Gros**
'The molecular complexity of the complement system'

11:45-12:30 **Alan Fersht**
'The Tumour Suppressor p53: Structure, Function-Rescue'



12:30-14:00 Lunch and Posters

14:00-14:45 **Tony Kouzarides**
'Chromatin modifications and their function'



14:45-15:15 **Ineke Braakman**
'Folding of the LDL receptor and its individual domains: the whole is better than the parts'

15:15-15:45 Coffee break

15:45-16:30 **Patrick Cramer**
'Gene transcription and regulation: from molecules to systems'



16:30-17:00 **Michael Hadders**
'Structure of C8 α MACPF gives insight into mechanism of membrane attack'



17:00-18:00 Drinks and Posters

18:00-22:00 Buffet

> 21.00 Wine tasting event

**Programme
Tuesday 8 April 2008**

- 08:30–9:00 Arrival and Registration (coffee/tea)
- 09:00-09:30 **Antoinette Killian**
'Synthetic peptides as models for intrinsic membrane proteins'
- 09:30-10:15 **Jim Paulson**
'Functional Glycomics'
- 10:15-10:45 **Albert Heck**
'Protein Mass Spectrometry: from Structural Biology to Proteomics and vice versa'
- 10:45-11:15 Coffee break
- 11:15-12:00 **Bernd Bukau**
'Chaperone machines of the bacterial cytosol'
- 12:00-12:30 **Joost Holthuis**
'Handling lipids with a bad reputation: the inner workings of lipid sensors and flippases'
- 12:30-13:30 Lunch and Posters
- 13:30-14:15 **Wolfgang Baumeister**
'Cryo-electron microscopy: From molecules to systems'
- 14:15-14:45 **Marc Baldus**
'Molecular inhibition and activation studied in a membrane setting using solid-state NMR'
- 14:45-15:30 **Matthias Mann**
'Complete proteome quantitation using SILAC'
- 15:30-16:00 Poster Prize
- Closing Remarks and Ceremony

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