MONDAY 29 SEPTEMBER

DUTCH BIOPHYSICS 2014

ROOM KEMPENHAL

09.30 – 10.30 ARRIVAL / REGISTRATION / COFFEE & TEA

DUTCH BIOPHYSICS 2014

ROOM BRABANTZAAL

10.30 – 10.45 OPENING

FRANCIS WANCE (European Molecular Biology Laboratory, Heidelberg)

On the organization of mitotic and meiotic spindles

ROOM BRABANTZAAL

11.20 – 11.50 How initial configuration affects the fate of biofilm-forming bacteria

ROSS ALLAN (Edinburgh University)

ROOM BRABANTZAAL

11.55 – 12.25 PETER TIELEMANS (University of Calgary)

Breaking lipids: bilayer defects and monolayer collapse

ROOM l.1

12.30 – 12.35 LUNCH

ROOM KEMPENHAL

SESSION PROTEIN FOLDING & PEPTIDE INTERACTIONS

ROOM 0.03

13.30 – 13.50 O.03 N.H. KUIJS-KUIMIJA (AMOLF)

Dysfunction of the endoplasmic reticulum: a novel path for the functional breakdown of the endoplasmic reticulum

13.30 – 13.50 O.04 J.M. BEUCKERT (HU)

Dysfunction of the endoplasmic reticulum: a novel path for the functional breakdown of the endoplasmic reticulum

13.50 – 14.10 O.05 M.A. LUIJENDIJK (UWAG)

Dysfunction of the endoplasmic reticulum: a novel path for the functional breakdown of the endoplasmic reticulum

14.10 – 14.30 O.06 A. SNIERZ-VELK (VU)

Dysfunction of the endoplasmic reticulum: a novel path for the functional breakdown of the endoplasmic reticulum

ROOM 0.15

15.40 – 15.55 Chelton P Pleiades: a superfamily of C2 domains

L.L. PLEIADIS (Imperial College London)

ROOM 0.07

15.55 – 16.00 Building a protein interaction map for stem cell regulators in living mammalian cells

D. SCHRÖDER (Max Planck Institute for Developmental Biology)

ROOM 0.08

16.00 – 16.15 POSTER SESSION 1

ROOM 0.10

POSTER SESSION 1 (ODD NUMBERS)

ROOM 0.18

18.00 – 19.30 POSTER SESSION 2 AND LUNCH

ROOM 0.19

POSTER SESSION 2 (EVEN NUMBERS) AND LUNCH

ROOM 0.21

TUESDAY 30 SEPTEMBER

ROOM BRABANTZAAL

09.00 – 09.30 BRABANTZAAL

0.01 ALEXANDER KROS (Leiden University)

Understanding membrane fusion using a biomimetic model system

ROOM BRABANTZAAL

09.35 – 09.50 BRABANTZAAL

0.02 ANTOINETTE KILLIAN (Utrecht University)

Membrane solidification and nanodisc formation by an amphiphilic styrene-maleic-acid copolymer

ROOM BRABANTZAAL

09.55 – 10.20 BRABANTZAAL

0.03 N. GOODCHILD (University of California)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

10.20 – 10.45 BRABANTZAAL

0.04 C. KEMP (University of California)

Expression and subcellular localization of SNARE proteins in Barnacle gland cells

ROOM BRABANTZAAL

10.45 – 11.10 BRABANTZAAL

0.05 R. RASPE (NKI)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

11.10 – 11.35 BRABANTZAAL

0.06 W. MOLLER (Hamburg University)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

11.35 – 11.50 BRABANTZAAL

0.07 A. SERRA-VERGO (Sorbonne Universités)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

11.50 – 12.15 BRABANTZAAL

0.08 A. KOGAY (University of Tokyo)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

12.15 – 12.35 BRABANTZAAL

0.09 T. BLONDEL (University of Tokyo)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

12.35 – 12.40 BRABANTZAAL

0.10 T. BLONDEL (University of Tokyo)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

12.40 – 12.55 BRABANTZAAL

0.11 T. BLONDEL (University of Tokyo)

The role of the complement system in innate immunity

ROOM BRABANTZAAL

12.55 – 13.40 NVVM PROGRAMME

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13.55 – 14.10 NVVM PROGRAMME

14.10 – 14.15 NVVM PROGRAMME