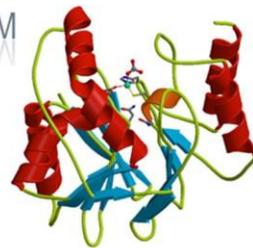




The BELGIAN BIOPHYSICAL SOCIETY
Further supported by the FNRS Graduate School
“Structure and Function of Biological
Macromolecules, Bioinformatics and Modelling”
ORGANIZES THE 18th ONE-DAY SYMPOSIUM

SFMBBM
25MBBM



PROTEIN (MIS)FOLDING & ASSEMBLY A TRIBUTE TO CHRIS DOBSON

ON FRIDAY THE 3rd OF SEPTEMBER 2021

AT THE UNIVERSITY OF LIEGE
AMPHITHEATRE 204, “Amphithéâtres de l’Europe”
DOMAINE UNIVERSITAIRE DU SART TILMAN
BATIMENT B4



09:45-10:00 WELCOME

Chair : Carlo van Mierlo (Univ. of Wageningen, The Netherlands)

10:00-10:45 **Robert Gilbert** (Wellcome Centre Hum. Gen., University of Oxford, U.K.)

“Protein refolding in pore-forming protein mechanisms”

10:45-11:15 COFFEE BREAK

11:15-12:00 **Francesco Conejero-Lara** (Dept. Phys. Chem., University of Granada, Spain)

“Design and engineering of coiled-coil miniproteins with activity against HIV”

12:00-12:45 **Jochen Balbach** (University Martin-Luther Halle-Wittenberg, Germany)

“Phase separation and UV damage of human eye lens crystallins”

12:45-13:45 LUNCH

13:45-14:30 **Nunilo Cremades** (Institute BIFI, University of Zaragoza, Spain)

“Multiplicity of primary nucleation mechanisms in alpha-synuclein amyloid formation”

14:30-15:15 **Vincent Forge** (Laboratoire Chimie et Biologie des Métaux, CEA-Grenoble, France)

“Amyloids: from diseases to nanodesign”

15:15-16:00 **Mireille Dumoulin** (Centre for Protein Engineering, Université de Liège, Belgique)

“Lysozyme misfolding and aggregation: from Oxbridge to Liège”

16:00 General assembly of the BBS and RECEPTION

Contact: Prof. André Matagne (amatagne@ulg.ac.be). **Registration is required.** Admission is free for members; non-members of the Biophysical Society should pay their membership to the account of the Belgian Biophysical Society (15 EUR, see <http://www.biophysics.be>)