

8h30-9h00 **WELCOME**

9h00-9h10 **INTRODUCTION**

9h10-10h30 **SESSION 1**

Chairwoman: Françoise Ochsenbein

Yawa Dossou - I2BC - Gif/Yvette

Structures of functional oligomers of protein NS5A from highly replicating strains of hepatitis C virus

Aanchal Mishra - CBM - Orléans

SUMO interacting motif of CBX4 adopts a unique conformation on binding to SUMO1

Audrey Labarde - I2BC - Gif/Yvette

Imaging of bacteriophage particle assembly in vivo using cryoFIB-SEM combined with cryoET

Zichen Feng - BioCis - Orsay

Modeling conformational ensembles of TDP43-RNA complexes using SAXS data and MD simulations

10h30-11h00 **COFFEE BREAK AND POSTERS**

11h00-12h00 **RECENT UPDATES ON LOCAL PLATFORMS**

Chairwoman: Sophie Combet

Pierre Mahou - Mosphoscope - École polytechnique

Julie Menetrey - FRISBI

Ewen Lescop - RMNHC@UPSAY

12h00-14h00 **LUNCH AND POSTERS**

14h00-15h00 **KEYNOTE**

Chairman: Yves Mechulam

Juliette Fédry - LMB-MRC - Cambridge, UK

Cryo-ET insights into mammalian proteostasis

15h00-16h20 **SESSION 2**

Chairman: Thomas Bertrand

Emma Maillard - I2BC - Gif/Yvette

In silico design of binder targeting the chromatin

Laura Pieri - I2BC - Gif/Yvette

Visualization of counterions adsorbed on self-assembled peptide nanotubes: An explanation of diameter modulation ?

Haoyang Zheng - I2BC - Gif/Yvette

Targeting biomolecular condensates of TopBP1 to inactivate ATR signaling pathway

Florentin Allemand - BIOC - Palaiseau

Drug-membrane interactions modulate GPCR binding: the example of P2Y12 and antiplatelet drugs"

16h20-16h50 **COFFEE BREAK AND POSTERS**

16h50-17h30 **TEACHING ONTEGRATIVE STRUCTURAL BIOLOGY ON THE SACLAY AREA: MASTER'S DEGREE PROGRAMMES**

Chairman: Ewen Lescop

Yves Mechulam - Masters de l'Ecole polytechnique

Agathe Urvoas - **Marielle Valerio-Lepiniec** - **Guillaume Lenoir**: Masters de l'Univ. Paris-Saclay