

ED 182    
PHD STUDENT'S CONGRESS
2024 EDITION

Program

8:30 – 9:00		PhD Students' welcoming - Registration Goodies distribution
9:00 – 9:10		Introduction words (ED 182 – M. Brinkmann or A. Dinia)
9:10 – 9:15	Sponsors	SATT Connectus – Antoine PARMENTIER
9:15 – 9:20	segment	SCF representative – Stefan CHASSAING
9:20 – 9:25	Chair:	SFP representative – Fabrice THALMANN
9:25 – 9:30	Lamia El Khabchi	IRMIA++ ITI representative – Laurent NAVORET
9:30 – 9:35	(Amphitheatre)	QMat ITI – Lamia El Khabchi
9:40 – 9:55	First Oral session	Speaker 1 -Hajar EL HACHMI , IPCMS. Anionic metalo-carbenes: synthesis, study and vectorization for cancer treatment.
10:00– 10:15	Chair:	Speaker 2 - Guillaume COTTE-CARLUER , ICS. Solidification of polyurethane foams via UV external stimulus.
10:15 – 10:30	Krystyna Herasymenko (Amphitheatre)	Speaker 3 - Romain BERTHIOT , IPCMS. From Light to Life: Luminescent Imidazolium Salts as Versatile Tools for Mitochondrial Probing and Gene Delivery.
10:30 – 11:00		Coffee break + First Poster session (Winter Garden)
11:00 – 11:15		Speaker 4 - Thibault BARNOUIN , Observatoire. The heart of galaxies under the scope of polarimetry: going below the pixel scale.
11:15 – 11:30	Second Oral session	Speaker 5 - Florian MAURER , IPCMS/ISIS. Quantum description of surface plasmon polaritons in different gauges.
11:30 – 11:45	Chair:	Speaker 6 - Jonathan COLLIN , IPHC. Validation of Monte Carlo simulation by neutron-induced activation measurements around a photon cyclotron
11:45 – 12:00	Yassin Rany Khalil (Amphitheatre)	Speaker 7 - Quentin FENOY , IPCMS. Towards mechanically-detected antiferromagnetic 2D magnons
12:00 – 13:10		Lunch (Winter Garden)
13:10-13:20		Group photo
13:30 – 14:00		Invited speaker - Florian MICONI
14:00 – 14:15	Third Oral session	Speaker 8 - Guillaume MICHALUSZKO , IPCMS. Design of photophysically-tuned TADF organic dyes
14:15 – 14:30	Chair:	Speaker 9 - Souhail ESSADIKI , ICS. Fabrication and characterization of porous conductin polymers
14:30 – 14:45	Ronan Viel (Amphitheatre)	Speaker 10 -Chenyue HU , IPCMS. Ferroelectric materials for efficient light harvesting applied to solar cells
14:45 – 15:00		Speaker 11 - Srikanth T. NAGESH , Observatoire. Galaxy clusters in MOND: the case of ultra diffuse galaxies in the Coma cluster.
15:00-15:15		Speaker 12 - Simon Ali RINCON CELIS , IPCMS. Ultrafast spectroscopy of TB dyes for Dye-Sensitized Solar Cells
15:15 – 16:20		Second Poster session (Winter Garden)
16:20 – 16:30		Coffee break + discussions // Jury deliberation
16:30 – 16:45		Closing words (ED 182 – M. Brinkmann or A. Dinia)
16:45 – 18:00		Awards ceremony / Final discussions