

Planning

8:30 – 8:45	Registrations @ Entrance Hall Starcky building
8:45 – 9:00	Opening Ceremony @ Starcky amphitheater
9:00 – 9:15	Presentation of new students/Postdoctoral researchers/Engineers - 1
9:15 – 10:00	Keynote presentation @ Starcky amphitheater
	Recent developments in the enzyme-catalyzed synthesis of biopolyesters Eric Pollet – BioTeam - ICPEES – Université de Strasbourg
10:00 – 10:45	Oral presentations @ Starcky amphitheater
10:00 – 10:15	Characterization of bovine gelatin films reinforced by DHT crosslinking for drug release: Preliminary study Jihane Mzoughi, 2 nd year PhD student
10:15 – 10:30	Asymmetric Diquaternary Ammonium Salts for the Synthesis of BEC-type Germanosilicates Carole Isaac, 2 nd year PhD student
10:30 – 10:45	LTA and FAU-type Zeolites: Impact of Lithium and Magnesium Cationic Exchange on the Water Adsorption Properties. Zakaria Tahraoui, 3 rd year PhD student
10:45 – 11:15	Networking and Refreshment break @ Entrance hall
11:15 – 12:30	Oral presentations @ Starcky amphitheater
11:15 – 11:30	Olive oil by-products : From harmful waste to interesting carbonaceous materials Ahmed Amine Azzaz, Post-Doctoral researcher
11:30 – 11:45	Highly efficient modified lead oxide electrode using a spin coating/electrodeposition mode on titanium for electrochemical treatment of pharmaceutical pollutant Sahar Boukhchina, 3 rd year PhD student
11:45 - 12:00	Manganese dioxide nanoparticles supported on a cellulose film and its use for water treatment Larissa Oliviera, 3 rd year PhD student
12:00 – 12:05	On the formation of sol-gel hydrotalcite for environmental applications Dylan Chaillot, 3 rd year PhD student
12:05 – 12:10	Laser direct writing at micro-nano-scale of Electronic materials from Metal-Oxo Clusters. Laurent Noël, 1 st year PhD student
12:10 – 12:15	Surface changes of an EPDM by plasma treatment Florian Ponzio, Post-Doctoral researcher
12:15 – 12:20	Investigation of the nanomechanical properties of 3D printed microstructures Mehdi Belqat, 3 rd year PhD student
12:20 – 12:25	Systems for stimuli-controlled release: key parameters Marion Bruneau, 3 rd year PhD student
12:25 – 12:30	A novel method to design stimuli responsive thermoplastics Méline Carré, 2 nd year PhD student
12:30 – 14:00	Lunch and Poster Session @ IS2M Atrium
13:15 – 14:00	Evaluation of the poster by the Jury

14:00 – 14:45	Keynote presentation @ Starcky amphitheater
	Ecocatalysis – a new vision of Green Chemistry Claude Grison – Laboratoire de ChimEco - Montpellier
14:45 – 15:45	Oral presentations @ Starcky amphitheater
<i>14:45 – 15:00</i>	Programmed drug release via rolled-up biopolymer Riccardo Pedron, 3 rd year PhD student
<i>15:00 – 15:15</i>	A green chemical synthesis of reusable Pd nanoparticles embedded in phytochemical resins. Applications for mild and chemospecific hydrogenations of nitroarenes Mohamed Enneimy, 3 rd year PhD Student
<i>15:15 – 15:30</i>	Effect of electrode shape on electrochemical treatment of pharmaceutical pollutant Yasmine Ben Osman, 1 st year PhD Student
<i>15:30 – 15:35</i>	Porous N-doped Graphitic Carbon for advanced catalytic oxidation based on sulfate radicals Zakaria Anfar, 2 nd year PhD student
<i>15:35 – 15:40</i>	Development of protein autoassembly for the conception of smart materials and the creation of dynamic micro-objects Thomas Dos Santos, 3 rd year PhD student
<i>15:40 – 15:45</i>	New Redox Initiating Systems Ahmad_Arar, 3 rd year PhD student
15:45 – 16:10	Networking and Refreshment break @ Entrance hall
16:10 – 16:45	Oral presentations @ Starcky amphitheater
<i>16: 10 – 16:25</i>	Direct Laser Writing of Hybrid SiO₂/Metal Oxide- and Metal Oxide Microstructures with Tunable Optical or Magneto-Optical Properties XingYu Wu, Post-Doctoral researcher
<i>16:25 – 16:40</i>	One shot synthesis of hierarchical MFI-type zeolite beads Kassem Moukahhal, 3 rd year PhD student
<i>16:40 – 16:45</i>	Development of new polyoxometalates/polymer for photodegradation of organic pollutants Chaima Brahmi, 2 nd year PhD student
16:45 – 17:30	Keynote presentation @ Starcky amphitheater
	Heavy-duty trucks exhaust gas depollution and the impact of massive biodiesel use Julie Schobing – GRE – Université de Haute Alsace - Mulhouse
17:30 – 18:00	Prize-giving and closing ceremony @ Starcky amphitheater