



« Interfaces Tailoring through Surface Functionalization »

Jean Pinson Symposium

December 3rd, 2021

Amphithéâtre Buffon, Université de Paris, 15 rue Hélène Brion, 75013

 mandatory health pass

8:45	Welcome	
9:15	Event presentation	
9:30	Pr Alison Downard University of Canterbury, New Zealand <i>Diazonium ion grafting: modifying New Zealand-France interactions</i>	 
10:00	Pr Tony Breton Université d'Angers <i>Tuning the diazonium electrografting</i>	
10:30	Pr Steen U. Pedersen, Pr Kim Daajsberg Aarhus University, RadiSurf, Denmark <i>Kinetic and thermodynamic properties of electrochemically derived aryl radicals</i>	 
11:00	Pause	
11:30	Dr Christophe Bureau, Alchimedics, Sinomed Dr Pascal Viel, CEA, Ajelis <i>Diazonium chemistry for self-adhesive surfaces approach for biological applications</i>	 
12:00	Pr Claire Mangeney Université de Paris <i>Surface modification of plasmonic nanomaterials by aryl diazonium salts: recent advances and promising applications</i>	
12:30	Round table	
13:00	Lunch	
14:30	Pr Fetah Podvorica Prishtina University <i>Role of chemical structure of diazonium salts in the composition of the attached organic layer - direct and indirect electrochemical grafting</i>	
15:00	Pr Daniel Bélanger Université du Québec, Montréal <i>Chemical modification with diazonium ions: fundamentals and applications</i>	 
15:30	Pr Richard McCreery University of Alberta, Canada <i>"All-carbon" molecular electronics enabled by diazonium ion reduction</i>	 
16:00	Get together	