



**XL-Chem
Autumn School 2023 programme**



01/09/2023	02/09/2023	03/09/2023	04/09/2023	05/09/2023
<p>8:30-10:15 Welcome to the XL-Chem Autumn School <i>Amphi Normand - ULHN (25 rue Philippe Lebon, 76600 LE HAVRE)</i></p>	<p>8:30-10:00 Pr. Paula Antonoaea : Part 2 - Experimental protocols for the in vitro/ex vivo studies of the diffusion and permeation of an active ingredient through biological skin and synthetic membranes <i>Salle de conférence ISEL, 11 quai Frissard, 76600 LE HAVRE</i></p>		<p>8:30-10:00 Pr. Cristina Martins : Molecular biointerfaces part 1 <i>Amphi Normand</i></p>	<p>8:30-10:00 Pr. Milica Lukic : Quality of life improved by cosmetics part 1 <i>Amphi Normand</i></p>
<p>10:15-11:45 Pr. Kazuo Nagasawa : Organocatalysis and its application to natural product synthesis <i>Amphi Normand</i></p>	<p>10:00-11:45 Pr. David Harrowven : Radical Reactions in Organic Synthesis part 3 and Using Heat, Light and Electricity to Achieve Useful, Atom-Efficient Reactions under Flow (including 15 min break) <i>Salle de conférence ISEL</i></p>		<p>10:00-11:45 Pr. Luca Pignataro : Putting base metals to work for homogeneous catalysis - Two alternative approaches Part 1 : Non-innocent ligands (including 15 min break) <i>Amphi Normand</i></p>	<p>10:00-11:45 Pr. Magdalena Malinowska : Transdermal delivery of active substances as a key feature of skin-care products effectiveness (including 15 min break) <i>Amphi Normand</i></p>
<p>11:45-13:30 <u>Lunch for registered attendees</u> <i>Brasserie CROUS, 30 Rue Demidoff, 76600 Le Havre</i></p>	<p>11:45-12:45 Pr. Thanassis Coutsolelos : The pigments of life: a continuous source of inspiration for new materials and applications <i>Salle de conférence ISEL</i></p>		<p>11:45-13:30 <u>Lunch for registered attendees</u> <i>Brasserie CROUS, 30 Rue Demidoff, 76600 Le Havre</i></p>	<p>11:45-13:30 <u>Lunch for registered attendees</u> <i>Brasserie CROUS, 30 Rue Demidoff, 76600 Le Havre</i></p>
<p>13:30-15:15 Pr. David Harrowven : Radical Reactions in Organic Synthesis part 1 and 2 (including 15 min break) <i>Amphi Normand</i></p>	<p>12:45-14:15 <u>Lunch for registered attendees</u> <i>Cafeteria ISEL</i></p>		<p>13:30-15:00 Pr. Cristina Martins : Molecular biointerfaces part 2 <i>Amphi Normand</i></p>	<p>13:30-14:30 Dr. Sylvain Petit (Soc. Roche) New technologies and case studies in Early Process Chemistry <i>Amphi Normand</i></p>
<p>15:15-16:45 Pr. Paula Antonoaea : Part 1 - Elementary characteristics of the Static Franz Diffusion Cell System and the various membrane types used <i>Amphi Normand</i></p>	<p><i>Social Event for registered attendees</i></p> <p>15:00-16:30 <i>Harbour tour</i> <i>Vedettes Baies de Seine, Port de plaisance du Havre, 125 Bd Clémenceau, 76600 LE HAVRE</i></p> <p>17:00-18:30 <i>Visit of "Jardins Suspendus"</i> <i>65 rue du Fort, 29 rue Albert Copeieux, 76620 LE HAVRE</i></p> <p>19:00-22:00 <i>Gala dinner</i> <i>Le Diapason, 8 rue Bernardin de St Pierre, 76600 LE HAVRE</i></p>		<p>15:00-16:45 Pr. Luca Pignataro : Part 2 - Metallaphotoredox catalysis (including 15 min break) <i>Amphi Normand</i></p>	<p>14:30-15:30 Dr. Patrice Léoné (Soc. Aptar) Sustainable Materials for packaging applications <i>Amphi Normand</i></p> <p>15:30-16:30 Dr. Marion DENIGOT (Soc. Givaudan) Controlling retention in fragrance microcapsules <i>Amphi Normand</i></p>
<p>16:45-18:15 Pr. Kazuo Nagasawa : Chemical biology in the field of nucleic acid <i>Amphi Normand</i></p>			<p>16:45-18:15 Pr. Katia Martina : Homogeneous and heterogeneous catalysts: influence of MW and US irradiation <i>Amphi Normand</i></p>	<p>16:45-18:15 Pr. Milica Lukic : Quality of life improved by cosmetics part 2 <i>Amphi Normand</i></p>
<p>19:15-22:00 Opening cocktail <u>for registered attendees</u> <i>L'Etable, 51 rue Bernardin de St Pierre, 76600 LE HAVRE</i></p>			<p>19:00-21:00 Closing Diner /Meeting with the industrials for registered attendees <i>URCOM Laboratory, 25, rue Philippe Lebon BP 1123 76063 Le Havre cedex</i></p>	