# Final Program

- **Day 1 : 29 Janvier 2020**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:00</td>
<td>Welcome - Coffee</td>
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<tr>
<td>08:30</td>
<td>Opening talks</td>
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| 09:00 | Prof. Takashi KATO, University of Tokyo
*Nanostructured Functional Liquid-Crystalline Polymers and Hybrids* |
| 09:45 | Coffee break / Poster Session                                                            |
| 10:15 | Dr. Jean-François LUTZ, Institut Charles Sadron
*Synthetic Informational Polymers*                                                     |
| 11:00 | Prof. Syuji FUJII, Osaka Institute of Technology
*Soft dispersed systems stabilized with polymer particles: Foams and liquid marbles* |
| 11:45 | Dr. Didier GIGMES, Institut de Chimie Radicaleaire de Marseille
*Single-ion BAB triblock copolymers as electrolytes for lithium metal batteries*     |
| 12:30 | Lunch                                                                                     |
| 14:15 | Prof. Stéphane CARLOTTI, University of Bordeaux
*Reactivity Modulation in Anionic Polymerization*                                      |
| 15:00 | Prof. Madoka TAKAI, University of Tokyo
*Crosslinked phospholipid polymers for anti-adhesiveness of bacterial and blood cells*|
| 15:45 | Dr. Julien NICOLAS, Institut Galien Paris-Sud
*Degradable Vinyl Polymers for Biomedical Applications by Radical Ring-Opening Copolymerization* |
| 16:30 | Coffee break / Poster Session                                                            |
| 17:00 | Prof. Takashi UEMURA, University of Tokyo
*Polymer Chemistry in Nanospaces*                                                       |
| 17:45 | Dr. Jean-Marc PUJOL, SOLVAY
*Polymer Innovation changing the Future*                                                 |
| 18:30 | Poster Session                                                                            |

- **Day 2 : 30th January 2020**

- **Japanese delegates**
  *Discovery of the Occitanie region (until 6 pm)*

- **Other attendees**
  « young scientists »day dedicated to younger scientists and to the different French – Japanese research collaboration grants

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| 09:00 | Dr. Marie-Noëlle LABOUR, ICGM
*3D porous polysaccharide-based scaffolds for the development of hepatic organoids* |
| 09:20 | Dr. Takuya MIYAZAKI, University of Tokyo
*Development of polymeric micelles for mRNA delivery through stable complexation with flexible block ionomers* |
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<tr>
<td>9:40</td>
<td>Dr. Hélène VAN-DEN-BERGHE, IBMM</td>
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<tr>
<td></td>
<td>Biodegradable Nano-carriers Based on Poly(e-caprolactone)-g-Dextran</td>
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<td>Copolymers for Chemotherapeutic Agent Intracellular Uptake</td>
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<td>10:00</td>
<td>Dr. Coline PINSESE, IBMM</td>
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<td>Star shaped polylactid-peptide biodegradable hybrid networks as potential</td>
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<td>bioactive materials for soft tissue reconstruction</td>
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<td>10:20</td>
<td>Coffee break</td>
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<tr>
<td>10:40</td>
<td>Dr. Mathieu MADAU, Université de Rouen</td>
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<td>Functionalization of hyaluronic acid with LCST moieties in aqueous or organic solvent and characterization of the subsequent thermo-responsive hydrogels</td>
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<td>11:00</td>
<td>Dr. Davy-Louis VERSACE, ICMPE</td>
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<td>New trends in the synthesis of photoinduced bio-based materials for biological applications</td>
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<td>11:20</td>
<td>Dr. Tuyen DAO, IEM, ICGM, IBMM</td>
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<td>Self-assembling Peptide-Polymer Nano-Objects via Polymerization Induced Self-Assembly</td>
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<td>11:40</td>
<td>French-Japanese research collaboration grants</td>
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<tr>
<td>12:30</td>
<td>Lunch</td>
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<td>14:20</td>
<td>Dr. Enrique FOLGADO, IEM, ICGM</td>
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<td>PNIPAM-b-PVDF block copolymer self-assembly in solution and assemblies’ decoration with Au NPs</td>
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<td>14:40</td>
<td>Dr. Louise HESPEL, Université de Rouen</td>
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<td>Cellulose functionalization through metal-free click chemistry for the immobilization of β-cyclodextrine</td>
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<td>15:00</td>
<td>Dr. Fabrice GOUANVE, IMP</td>
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<td>Improvement of barrier properties of thermoplastic starch film by the addition of nanofillers</td>
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<td>15:20</td>
<td>Dr. Claire LONGUET, EMA</td>
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<td>PS, PMMA and PVAc grafting on graphene oxide for electrically conductive nanocomposite applications</td>
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<td>15:40</td>
<td>Dr. Marc GUERRE, IMRCP</td>
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<td>Vinylogous Urethane Vitrimers with a Dual Temperature Response</td>
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<td>16:00</td>
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<td>16:30</td>
<td>Poster Session</td>
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<td>19:30</td>
<td>Gala Dinner</td>
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<td>08:30</td>
<td>Prof. Yoshinori TAKASHIMA, Osaka University</td>
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<td>Molecular design and functionalization of polymeric materials using reversible and movable crosslinkings</td>
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<td>09:15</td>
<td>Prof. Eric DROCKENMULLER, University Claude Bernard Lyon 1</td>
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<td>Poly(1,2,3-triazolium)s: functional and dynamic polymer electrolytes</td>
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<td>10:00</td>
<td>Prof. Keiji TANAKA, Kyushu University</td>
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<td>Mobility Gradient of Polymer Chains near a Solid Interface</td>
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<td>10:45</td>
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<td>11:15</td>
<td>Prof. Luc AVEROUS, University of Strasbourg</td>
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<td>Biobased polyurethanes: a multitude of approaches to develop innovative macromolecular architectures</td>
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<td>12:00</td>
<td>Prof. Yoshiko MIURA, Kyushu University</td>
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<td>Denove design of Biofunctional Glycopolymer</td>
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<td>14:00</td>
<td>Dr. Mona SEMSARILAR, Institut Européens des Membranes</td>
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<td>Functional nanostructured thin film membranes from colloidaly stable particles prepared via Polymerization-Induced Self-Assembly (PISA)</td>
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<td>15:15</td>
<td>Prof. Yoshinobu Tsujii, Kyoto University</td>
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<td>Controlled Synthesis and Lubrication Characteristics of Concentrated Polymer Brushes</td>
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<td>Prof. Christophe SINTUREL, University of Orléans</td>
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<td>Nanopatterned thin films from block-copolymer self-assembly</td>
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<td>17:15</td>
<td>Prof. Toshifumi SATOH, Hokkaido University</td>
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<td>Downsizing Feature of Microphase-separated Structures via Intramolecular Crosslinking of Block Copolymer</td>
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<td>18:00</td>
<td>End of the day</td>
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