



# Thursday, October 16

	BIOTECH Session		NANOTECH Session		SMARTTECH Session		
	"Salon Royal" Room	"Baie des Anghes A" Room	"Baie des Anghes B" Room	"Salon de Versailles" Room	"Salon Nations" Room	"Salon Masséna" Room	"Salon Europe" Room
08:30-08:35							
08:35-08:40							
08:40-08:45		<b>Sanjay Kumar</b> Biomimetic and bioinspired material platforms for discharging tumor invasion <b>BIOTECH-KN09</b>	<b>Henri Cramail</b> Hemicelluloses as a source of nylon-based building blocks for functional biomaterials <b>BIOTECH-KN06</b>	<b>Nicholas Abbott</b> Bioinspired Designs of Soft Interfaces using Liquid Crystallinity <b>NANOTECH-KN22</b>	<b>Igor Luzinov</b> Operational Nanoscale Films <b>NANOTECH-KN39</b>	<b>Thomas Meyer</b> Making Oxygen from Sunshine <b>SMARTTECH-KN58</b>	<b>Valentine Vulev</b> Bioinspired Electrodes <b>SMARTTECH-KN67</b>
08:45-08:50							
08:50-08:55							
08:55-09:00							
09:00-09:05			<b>Masamitsu Funahoko</b> Lignins as Segments Complex - Sequential Control and Functions of Structural Segments <b>BIOTECH-OR33</b>	<b>Thomas Scheibel</b> Bioengineering of Structural Proteins for Various Applications <b>NANOTECH-KN46</b>	<b>Axel Muller</b> Self-Organized Multicompartment Nanostructures Inspired by Oil Cell <b>NANOTECH-KN43</b>	<b>Bai Yang</b> Polymeric Hybrid Photo-electric Materials via Aqueous Approaches <b>SMARTTECH-KN68</b>	<b>Alon Gorodetsky</b> Proton Conduction in a Layered Structural Protein <b>SMARTTECH-OR213</b>
09:05-09:10		<b>Pascal Jonkheijm</b> Molecularly engineering cell-surface interfaces <b>BIOTECH-KN08</b>	<b>Valerie Massardier-Nageotte</b> Reinforcement of PLA Biobased materials with ionic liquids <b>BIOTECH-OR34</b>				<b>Shenmin Zhu</b> Bioinspired Fabrication of Hierarchical Porous Carbon for Lithium Battery <b>SMARTTECH-OR214</b>
09:10-09:15							
09:15-09:20							
09:20-09:25							
09:25-09:30		<b>Alexander Bilbin</b> Polyactide films with enhanced adhesion on skin cells <b>BIOTECH-OR30</b>		<b>Po-Yu Chen</b> Structural design and attachment mechanisms of aquatic animals: A comparative study <b>NANOTECH-OR124</b>	<b>Mitsuo Umetsu</b> Protein design for interface molecule between nanomaterials: Buildup from nanoparticles to porous metal materials <b>NANOTECH-OR127</b>	<b>Dukjoon Kim</b> Synthesis of poly(arylene ether ketone) multi-block copolymers for the application of fuel cell electrolyte membranes <b>SMARTTECH-OR210</b>	<b>Salvatore Iannotta</b> Memeristic/adaptive properties in hybrid organic-living cell electrochemical devices: a working memristive system based on p(60)-psu-phytium polychephalum <b>SMARTTECH-OR215</b>
09:30-09:35							
09:35-09:40							
09:40-09:45		<b>Achim Weber</b> Development and investigation of gelatin- and chondroitin sulfate-based photo-crosslinkable inks for bioprinting of artificial cartilage <b>BIOTECH-OR31</b>	<b>Etienne Cabane</b> New Materials from Wood - Transfer Radical Polymerization in the Wood Structure <b>BIOTECH-OR36</b>	<b>Carole Aime</b> Confinement of biomolecules onto nanosurfaces to direct self-assembly of functional bio-inspired materials <b>NANOTECH-OR125</b>	<b>Pankaj Karande</b> Design and fabrication of human skin by 3D bioprinting <b>NANOTECH-OR128</b>	<b>Sophie Cassignon</b> Diatoms as living photonic crystals for solar cells: comparison of different species <b>SMARTTECH-OR211</b>	<b>Wan-Hsien Lin</b> Exploring the Charge Transfer Behavior in Gold Nanoparticles-Nanopolar ZnO Photocatalysts: A Surface Potential Investigation <b>SMARTTECH-OR216</b>
09:45-09:50							
09:50-09:55							
09:55-10:00		<b>Sevda Samedova</b> Influence of Environmental Factors on the Presence Haemoprosin (Haemoproteolase) in Blood of Ducks <b>BIOTECH-OR32</b>	<b>Jani-Markus Malho</b> The Role of the DCBD Linker Length of Fusion Protein HFBI-DCBD in Nanofibrillated Cellulose Matrix <b>BIOTECH-OR37</b>	<b>Irem Erci-Goktepe</b> Layer by Layer Films of Zwitterionic Micelles <b>NANOTECH-OR126</b>	<b>Lenny Voorhaar</b> Synthesis and Characterization of a Supramolecular Thermoplastic Elastomer <b>NANOTECH-OR129</b>	<b>Volodymyr Malyskiy</b> Synthesis and Self-Assembled Monolayers of Push-Pull Chromophores for Photovoltaics Applications <b>SMARTTECH-OR212</b>	<b>Niclas Solin</b> Preparation and Application of Functionalized Protein Fibers <b>SMARTTECH-OR217</b>
10:00-10:05							
10:05-10:10							
	Coffee break						
10:30-10:35							
10:35-10:40							
10:40-10:45		<b>Christopher Ober</b> Fouling resistant surfaces for the marine environment <b>BIOTECH-KN15</b>	<b>Dean Webster</b> Towards 100% Bio-based Thermosets <b>BIOTECH-KN20</b>	<b>Kock Yee Law</b> Water Surface Interactions and Definitors for Hydrophilicity, Hydrophobicity and Superhydrophobicity <b>NANOTECH-KN34</b>	<b>Bingqing Wei</b> Carbon Nanostructures for Energy Storage Applications <b>NANOTECH-KN49</b>	<b>Tseung-Yuen Tseng</b> Asymmetric Pseudocapacitors Made by Graphene/Carbon Nanotube/MnO2 Plus Carbon Nanotubes Nanocomposite Electrode <b>SMARTTECH-KN64</b>	<b>Daniel van Opendenbosch</b> Bioinspired Optical Materials <b>SMARTTECH-KN65</b>
10:45-10:50							
10:50-10:55							
10:55-11:00							
11:00-11:05		<b>Cunguo Lin</b> Design and Preparation of Bioinspired Antifouling Materials based on poly(silylamide-silicone) <b>BIOTECH-OR38</b>	<b>Jean-Pierre Habas</b> Physicochemical study of epoxy resins with high renewable content: initial reactivity and ultimate thermomechanical properties <b>BIOTECH-OR43</b>	<b>Stella Ramos-Canut</b> Sessile Drop Evaporation on Superhydrophobic Teflon surfaces <b>NANOTECH-OR130</b>	<b>Eva Malmström</b> Bio(nano)composite Based on Cellulose and Well-defined Polymers - Synthesis, Characterization and Interfacial Properties <b>NANOTECH-OR134</b>	<b>Haruo Inoue</b> A Photo-responsive Artificial Muscle Model Unit: Rolling up Motion of Nanoscroll of Nitrocellulose Nanosheet <b>SMARTTECH-KN56</b>	<b>Edwin Thomas</b> Periodic Photonic Polymers <b>SMARTTECH-OR221</b>
11:05-11:10							
11:10-11:15							
11:15-11:20		<b>Sana Gassara</b> Engineered antiferromagnetic anti-fouling coating for membrane filtration <b>BIOTECH-OR39</b>	<b>David Schiraldi</b> Bio-based and Bio-inspired Polymer/Clay Aerogels <b>BIOTECH-OR44</b>	<b>Daniel Eduardo Weibel</b> Reversible Wetting Transition in Polypropylene between Superhydrophobicity and Superhydrophilicity with Improve Coating Adhesion Properties <b>NANOTECH-OR131</b>	<b>Iseel Otsuka</b> Self-Assemblies of Poly(Diligosaccharide)-Based Block Copolymer Systems: Glyco-Nanoparticles & High-Resolution Nano-Structured Thin Films <b>NANOTECH-OR135</b>		<b>Laurent Heux</b> Analysis of iridescent beetle shells obtained by self-organization and orientation of cellulose nanocrystals <b>SMARTTECH-OR222</b>
11:20-11:25							
11:25-11:30							
11:30-11:35		<b>Christine Bressy</b> Polysiloxane-based block copolymers: anti adhesive binders for marine bacteria <b>BIOTECH-OR40</b>	<b>Anna Carlmark Malkoch</b> Functional Cellulose Nanocrystals <b>BIOTECH-OR45</b>	<b>Philippe Tingaut</b> Design of hierarchical silylated nanocellulose sponges for the selective removal of oil from water <b>NANOTECH-OR132</b>	<b>Sirc Jakob</b> Nanofibers prepared by needleless electrospinning: morphology and medical applications <b>NANOTECH-OR136</b>	<b>Nancy Lauth De Viguerie</b> Surfactant and thermoresponsive block copolymer self-assemblies in ionic liquids <b>SMARTTECH-OR218</b>	<b>Florent Carny</b> Shape-controlled Nanoparticle Assembly Mediated By Electrostatics: Comparison With Natural Polyelectrolyte Chains <b>SMARTTECH-OR223</b>
11:35-11:40							
11:40-11:45							
11:45-11:50		<b>Lubomir Kubac</b> Alternative antimicrobial systems based on photoactive materials <b>BIOTECH-OR41</b>	<b>Sophie Guillaume</b> From Organocatalyzed Controlled BOP of L-Lactones to Sequence Ordered Monomers in Poly(hydroxyethanoates) <b>BIOTECH-OR46</b>	<b>Janwa El Maiss</b> Elaboration of eco-responsible superhydrophobic surfaces <b>NANOTECH-OR133</b>	<b>Dominique Ausserré</b> New Materials to come and Applications as Biomaterials: the Ferrochameicals <b>NANOTECH-OR137</b>	<b>Pierangelo Mirrengalo</b> HalogeNations of Amyloidogenic Peptides Promotes Self-Assembly into Jam-Long Fibrils and Strong Hydrogels <b>SMARTTECH-OR219</b>	<b>Jonathan Pegg</b> Structure and Growth Properties of Mesoporous Silica Anti-Reflective Coatings <b>SMARTTECH-OR224</b>
11:50-11:55							
11:55-12:00							
12:00-12:05		<b>Fatma Demir</b> Ag2S-based NIR-emitting Quantum Dots as New Theranostic Materials <b>BIOTECH-OR42</b>			<b>Mehran Mehrabian</b> Localized formation of silver nanoparticles of controlled size on chitosan films by a photo-reduction mechanism <b>NANOTECH-OR138</b>	<b>Emma Larsson</b> Thermo-responsive cellulose nanofibrils through polyelectrolyte adsorption <b>SMARTTECH-OR220</b>	<b>Gabor Piszter</b> Selective vapour sensor based on chitin - ar nanocomposites occurring in Blue butterfly wing scales <b>SMARTTECH-OR225</b>
12:05-12:10							
14:10-14:15							
14:15-14:20							
14:20-14:25		<b>Audrey Moores</b> Towards Sustainable Metal Nanoparticles: Atom Economical and Solvent Free Synthetic Methods and Applications in Catalysis <b>BIOTECH-KN13</b>	<b>Francesco Ciardelli</b> A Comparison Between Biobased and Plastic Materials <b>BIOTECH-KN04</b>	<b>Haeshin Lee</b> Muscle-Inspired Catechol Battery and Nanomedicine <b>NANOTECH-KN35</b>	<b>Joachim Bill</b> Bioinspired pathways to organic functional materials <b>NANOTECH-KN25</b>	<b>Paul V. Braun</b> Surface Chemical Potential Gradient Directed Molecular Transport, Separation, and Concentration <b>SMARTTECH-KN50</b>	<b>Tongxiang Fan</b> Structural Integration Design for Enhanced Photoconductance in Butterfly Wing <b>SMARTTECH-KN53</b>
14:25-14:30							
14:30-14:35							
14:35-14:40							
14:40-14:45		<b>Henrique Toma</b> Enzymes and Supersupramagnetic Nanoparticles: an inspiring partnership <b>BIOTECH-OR47</b>	<b>Magdalena Tiritici</b> Sustainable Carbon Materials from Hydrothermal Processes for Clean Energy <b>BIOTECH-OR52</b>	<b>Abraham Marmor</b> Interfacial Phenomena: Old Equations New Insights <b>NANOTECH-KN40</b>	<b>James De Yoreo</b> Classical vs. non-classical pathways of nanocrystal formation <b>NANOTECH-KN28</b>	<b>Laurent Billon</b> Bio-inspired pH-sensitive hierarchically structured honeycomb films <b>SMARTTECH-OR226</b>	<b>Ben Q. Li</b> Quantum dots for molecular thermal imaging <b>SMARTTECH-OR231</b>
14:45-14:50							
14:50-14:55							
14:55-15:00		<b>Jerry Bernholc</b> Mechanistic Aspects of the Nitrogen Cycle: the Action of Copper-Containing Nitrite Reductase <b>BIOTECH-OR48</b>	<b>Valérie Langlois</b> High glass transition temperature bio-based copolyesters from poly(3-hydroxybutyrate-co-3-hydroxyvalerate) and isosorbide <b>BIOTECH-OR53</b>	<b>Daniel Ruiz-Molina</b> Multifunctional mussel inspired catechol-based coatings and nanoparticles <b>NANOTECH-OR139</b>	<b>Munish Chanana</b> Magnetic Wood: from biomimetalization to functional hybrid materials <b>NANOTECH-OR142</b>	<b>Michel Gradzielski</b> Rich Structural Variety in Complexes of Chitosan with Allylthioacryloylates <b>SMARTTECH-OR227</b>	<b>Agata Michalska</b> Alternating polymer micelle nanospheres for fluorimetric sensing <b>SMARTTECH-OR232</b>
15:00-15:05							
15:05-15:10							
15:10-15:15		<b>Naima Rhazi</b> Green extraction of polyphenols and tannins extracted from the bark of Acacia Mollissima from Morocco <b>BIOTECH-OR49</b>	<b>Fengshuo Hu</b> Synthesis and characterization of thermosetting furan-based epoxy systems <b>BIOTECH-OR54</b>	<b>Antje Adriana Reinecke</b> Mechanical and biochemical characterization of mussel derived rich peptides <b>NANOTECH-OR140</b>	<b>Alexander Kulak</b> Incorporation of gold and magnetite nanoparticles in single crystals <b>NANOTECH-OR143</b>	<b>Aline Miller</b> Engineering Multifunctional and Responsive Peptide Based Soft Materials <b>SMARTTECH-OR228</b>	<b>Soo-Young Park</b> Liquid crystal-based proton sensitive glucose biosensor <b>SMARTTECH-OR233</b>
15:15-15:20							
15:20-15:25							
15:25-15:30		<b>Ruben Ragg</b> Molybdenum trioxide nanoparticles with intrinsic Sulfite Oxidase Activity <b>BIOTECH-OR50</b>	<b>Gyuhyunng Jin</b> Fabrication of three-dimensional hyalrigel hybrid electrospon scaffolds via post-lifting process <b>BIOTECH-OR55</b>	<b>Akira Otsuki</b> Coal oil agglomeration assisted flotation to recover fine gold particles from a complex ore <b>NANOTECH-OR141</b>	<b>Larisa Schmitt</b> Synthesis of Nanocomposites Based on nano-SrF2 and -YbF3 for Dental Applications <b>NANOTECH-OR144</b>	<b>Monika Rom</b> In-vitro biodegradation studies of bioresorbable shape memory polymer <b>SMARTTECH-OR229</b>	<b>Nedjla Zehani</b> Electrochemical biosensor based on tyrosinase modified boron doped diamond electrodes for the detection of isochloran <b>SMARTTECH-OR234</b>
15:30-15:35							
15:35-15:40							
15:40-15:45		<b>Mariana Ferrari</b> Design of lipase biotransformers for biocatalysis <b>BIOTECH-OR51</b>	<b>Farid Benkaci-Ali</b> Head space solid phase micro-extraction-GC/MS Characterization of volatiles of some plants obtained by in-situ cryogenic (N2, -196°C) collect <b>BIOTECH-OR56</b>			<b>Sebastian Balme</b> Potentiality of hybrid biological-artificial nanopore <b>SMARTTECH-OR230</b>	<b>Wenbo Lu</b> High sensitivity amperometric glucose biosensor based on Ag nanoparticle coated tryptophan-based resin spheres <b>SMARTTECH-OR235</b>
15:45-15:50							
	Coffee break						
16:10				Symposium dinner			
23:30							

# Friday, October 17

	BIOTECH Session		NANOTECH Session		SMARTTECH Session		
	"Salon Royal" Room	"Baie des Anges A" Room	"Baie des Anges B" Room	"Salon de Versailles" Room	"Salon Nations" Room	"Salon Masséna" Room	"Salon Europe" Room
08:30-08:35							
08:35-08:40							
08:40-08:45		<b>Jindrich Musil</b> Flexible Architectural Coatings <b>BIOTECH-KN14</b>	<b>Giuseppe Palmese</b> Toughening Vinyl Ester Resins Using Grafted Epoxidized Styrenes <b>BIOTECH-KN16</b>	<b>Thierry Darmanin</b> Tunable surface nanofibrous structures and nanoporosity for superhydrophilic and superhydrophobic properties <b>NANOTECH-KN27</b>	<b>Natasia Novak Tusar</b> Advanced nanoscale catalysts for removal of volatile organic compounds from polluted air <b>NANOTECH-KN44</b>	<b>Ye Liu</b> Smart Polymers Based Copolymers <b>SMARTTECH-KN57</b>	<b>Dominique Hourdet</b> Responsive Properties of Alkylates in Aqueous Media <b>SMARTTECH-KN55</b>
08:45-08:50							
08:50-08:55							
08:55-09:00		<b>Davy-Louis Versace</b> Green Photocatalytic Modification of Natural Poly(3-hydroxybutyrate-co-3-hydroxyvalerate) Surface for Antibacterial Applications <b>BIOTECH-OR57</b>	<b>Niki Bacille</b> Yeast-derived supramolecular bioaerogels: their self-assembly applied in material science <b>BIOTECH-OR62</b>	<b>Mika Laatikka</b> Magnetic Droplets for Exploring Dynamics and Disruptions on Superhydrophobic Surfaces <b>NANOTECH-OR145</b>	<b>Grazia Totaro</b> Poly(4,4'-dimethylolcyclohexane adipate) nanocomposites with organoclay modified with iron ligand based on phosphonium salt <b>NANOTECH-OR150</b>	<b>Thierry Delair</b> Polysaccharides Assemblies: a green process for bio-inspired nano-delivery systems <b>SMARTTECH-OR236</b>	<b>Viktoryia Kulikouskaya</b> Formation of Chitosan Nanoparticles With Ag-pectin Shell <b>SMARTTECH-OR241</b>
09:00-09:05							
09:05-09:10							
09:10-09:15		<b>Angelo Acardo</b> Polymeric nanostructured surface for soft matter studies involving $\beta$ -amyloid conformational changes, membrane vesicle distributions, and cell adhesion <b>BIOTECH-OR63</b>	<b>Bart Noordover</b> Bibobad step-growth polymers – mild routes to performance polymers <b>BIOTECH-OR68</b>	<b>Nina Gaisert</b> Knowledge about fish and peckers hydrophobes to form an energy efficient group <b>NANOTECH-OR146</b>	<b>Remo Merli Meri</b> Modification of thermoplastic starch – nanoclay composites by means of ionic liquid <b>NANOTECH-OR151</b>	<b>Dietmar Appelhans</b> Polymeric vesicles for drug delivery and synthetic biology: View on pH- and size-controlled diffusion <b>SMARTTECH-OR237</b>	<b>Yanfei Hu</b> Thermosensitive polymeric micelles as drug release of curcumin, PEGylated or PEG analogues? <b>SMARTTECH-OR242</b>
09:15-09:20							
09:20-09:25							
09:25-09:30		<b>Pascal Thebaud</b> A bioinspired approach based on antimicrobial peptides to design bioactive materials <b>BIOTECH-OR59</b>	<b>Gibson Nyamongo</b> Targeting ligands in immobilizable material functionalization: mechanistic insights in lysine-mediated strategies and processes <b>BIOTECH-OR64</b>	<b>Mark Rutland</b> Understanding the Surface of Hair <b>NANOTECH-OR147</b>	<b>Akira Otsuki</b> Electric field-induced nanoparticle dispersion <b>NANOTECH-OR152</b>	<b>Agneska Kowalczak</b> Stimuli-responsive polymers: start at the nanoscale for biomaterials <b>SMARTTECH-OR238</b>	<b>Dariusz Wawro</b> Cellulose Fibre Mats from Ionic Liquid Solutions: preparation and Properties <b>SMARTTECH-OR243</b>
09:30-09:35							
09:35-09:40							
09:40-09:45		<b>Rodolphe Mauchauffe</b> Bio-inspired surface prepared from functional atmospheric plasma thin films for the robust binding of proteins <b>BIOTECH-OR60</b>	<b>Jean-Marie Requez</b> Impact resistant polyolefin-based materials: key role of nanofillers <b>BIOTECH-OR65</b>	<b>Alon Gorodetsky</b> Isolated invisibility cloaking (inspired by Cephalopods) <b>NANOTECH-OR148</b>	<b>Yin Chang</b> Ultra-thin, Highly Extensible, and Puncture Resistant Biocomposite: An Investigation on Cobra Snake Eggshells <b>NANOTECH-OR153</b>	<b>Jakub Hrb</b> Hydrogels for biomedical applications – influence of parameters on the presence of biomolecules <b>SMARTTECH-OR239</b>	
09:45-09:50							
09:50-09:55							
09:55-10:00		<b>Guillaume Delaitre</b> Three Dimensional Hydrogel Microstructures with Controlled Mechanical Properties and Surface Functionalization <b>BIOTECH-OR61</b>	<b>Asmita Chavan</b> Polymer nanocomposite foams for removal of heavy metal ions from water <b>BIOTECH-OR66</b>	<b>Mariya Kyulavska</b> Modern approach on the in situ synthesis of novel poly(ether) and fluorene-containing poly(ε-caprolactone) copolymers based on multi-stage prepolymers <b>NANOTECH-OR149</b>	<b>Ewa Krysiak</b> Organic hybrid materials based on TiO <sub>2</sub> nanoparticles obtained via Atom Transfer Radical Polymerization <b>NANOTECH-OR154</b>	<b>Gaëlle Le Fer</b> New architectures of poly(urea)s based on poly(2-methyl-2-oxazoline) for development of nanoparticles suitable for drug delivery <b>SMARTTECH-OR240</b>	
10:00-10:05							
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10:35-10:40		<b>Anna Tampieri</b> Intelligent Bio-inspired nano-composites for osteochondral regeneration: the magnetic scaffold, a new challenge <b>BIOTECH-KN19</b>	<b>Alina Stankowska</b> Polymers from Natural Sources as Components of the Blends for Biomedical and Cosmetic Applications <b>BIOTECH-KN18</b>	<b>Xuehong Lu</b> Muscle-inspired Surface Functionalization of Nanofibers: Some New Applications and Opportunities <b>NANOTECH-KN37</b>	<b>Paul K. Chu</b> Plasma Surface Modified Biomaterials <b>NANOTECH-KN26</b>	<b>Di Zhang</b> Morphology Genetic Materials: Templated from Nature Species <b>SMARTTECH-KN52</b>	
10:40-10:45							
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11:00-11:05		<b>AE Trabolsi</b> CR7 Modified Nanoparticles: Theranostic Nanobots for Cancer Therapy and Imaging <b>BIOTECH-OR67</b>	<b>Alvise Perosa</b> Green chemistry applied to the synthesis of bio-based chemical, bioactive and medical products <b>BIOTECH-OR72</b>	<b>Jas Pal Badyal</b> Hierarchical Biomimetic Functional Surfaces <b>NANOTECH-KN23</b>	<b>Havva Funda Yagci Acar</b> Development of luminescent, magnetic hybrid nanocomposites <b>NANOTECH-OR158</b>	<b>Jean-Daniel Marty</b> Stimuli-responsive organic/inorganic hybrid materials: synthesis, characterization and application in nanomedicine <b>SMARTTECH-OR244</b>	
11:05-11:10							
11:10-11:15							
11:15-11:20		<b>Oleg Kufelt</b> Hydrogel-based Materials for Scaffolding via Two-Photon Polymerization <b>BIOTECH-OR68</b>	<b>Yvesk Martin</b> Biopolymer – Peptide Particulated System <b>BIOTECH-OR73</b>	<b>Dag Ijver</b> MAP-assisted self-assembly of particles for spatially defined multi-layered structures <b>NANOTECH-OR155</b>	<b>Imre Bajjou</b> Noncovalent functionalization of graphene oxide with poly(ethylene sulfone) <b>NANOTECH-OR159</b>	<b>Imre Varga</b> Preparation of Soft, Responsive Nanogel Particles with Controlled Internal Structure in a Single Pot Reaction <b>SMARTTECH-OR245</b>	
11:20-11:25							
11:25-11:30							
11:30-11:35		<b>Virginie Sottile</b> Chitosan Conjugates with Glucosyl Kinase Support Bone Marrow Stem Cells for Joint Repair Applications <b>BIOTECH-OR69</b>	<b>Benedetto Schiavo</b> Liquid like water penetration of solids: Dimeric water channels involved in gas perception <b>BIOTECH-OR74</b>	<b>Lucie Chupin</b> Extraction of maritime pine bark tannins – lignin-derived adhesives <b>NANOTECH-OR156</b>	<b>Laura Sisti</b> Electropolymer of poly(alkyl acrylate) with graphene and fabrication of poly(ethylene sulfone) (PES) biocomposites reinforced by them <b>NANOTECH-OR160</b>	<b>Adrian Dinu</b> Photo-irradiation of chitosan based on amphiphilic block copolymers <b>SMARTTECH-OR246</b>	
11:35-11:40							
11:40-11:45							
11:45-11:50		<b>Sigfrim Lee</b> Mechanically reinforced "Clay" like 3D Electrospun Nanofibrous Scaffolds <b>BIOTECH-OR70</b>	<b>Agnes Sarfaya</b> Radiation Synthesized Biobased Materials – IMA Activities <b>BIOTECH-OR75</b>	<b>Jessica Desport</b> Waterborne Adhesives from Sugar-based Polymers <b>NANOTECH-OR157</b>	<b>Paola Calcagnile</b> Plasma-based micro-contact printing for Polyene functionalization <b>NANOTECH-OR161</b>	<b>Philippe Riachy</b> Hydrophilic and Hydrophobic Drug Delivery from Dual Templated Silica Materials with Micelles and Nanomaterials <b>SMARTTECH-OR247</b>	
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14:20-14:25		<b>Joel Barraud</b> Green chemistry and heterogeneous catalysis: from renewables to chemicals <b>BIOTECH-KN01</b>	<b>Armando Cordova</b> Combined heterogeneous metal/organic catalysts and "organocatalytic" chemistry for eco-friendly synthesis and material functionalization <b>BIOTECH-KN05</b>	<b>Catarina Esteves</b> Self-repairing hydrogels: recovery of damages on multi-functional polymer coatings <b>NANOTECH-KN20</b>	<b>Yury Shchepunov</b> Chitosan Biocomposites Prepared in Self-Organized Regimes <b>NANOTECH-KN47</b>	<b>Silvia Vignolini</b> Cellulose-based nanocomposites materials <b>SMARTTECH-KN66</b>	
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