

Programme de la journée des Doctorants

Amphithéâtre MADIREL - 28 juin 2016

Chair Virginie HORNEBECQ	<p><u>09:00 – 09:15</u> Girish SALIAN : <i>Fabrication and Characterization of 3D microbatteries based on titania nanotubes.</i></p> <p><u>09:15– 09:30</u> Eva BENOVA : <i>Design of nanoporous advanced materials for controlled drug release.</i></p> <p><u>09:30 – 09:45</u> Ahmad BAHRAMIAN : <i>Enhanced protection of electronic modules.</i></p> <p><u>09:45 – 10:00</u> Yasemin Duygu YÜCEL : <i>Fabrication et développement d'une microbatterie tout-solide à base de matériaux nanostructurés.</i></p> <p><u>10:00 – 10:20</u> Alexander Teklit TESFAYE : <i>Control of SEI formation on SnSb Anode Electrodes for Li-Ion Batteries.</i></p>
	<p>10:20 – 10:40 – Pause café</p>
Chair Philip LLEWELLYN	<p><u>10:40 – 11:00</u> Michele BRAGLIA : <i>Micro scale energy storage and conversion</i></p> <p><u>11:00 – 11:15</u> Paul IACOMI : <i>Missing Linkers: Defective MOFs for Adsorption and Separation.</i></p> <p><u>11:15 – 11:30</u> Rifan HARDIAN : <i>Characterization and evaluation of defect engineered MOFs for gas adsorption.</i></p> <p><u>11:30 – 11:50</u> Virginie BENOIT : <i>Microcalorimetry contribution in order to predict relationships between structure-CO2 adsorption properties of microporous MOF.</i></p> <p><u>11:50 – 12:10</u> Nicolas CHANUT : <i>Can compressing adsorbents lead to increased separation properties : gas adsorption on mechanically constrained MOFs.</i></p>
	<p>12:15 Buffet - Salle Yvan Massiani</p>
Chair Pascal BOULET	<p><u>14:00 – 14:15</u> Ritu RITU : <i>Investigating the mass transfer and microstructure formation at liquid/liquid interfaces using FT-IR imaging spectroscopy</i></p> <p><u>14:15 – 14:30</u> Khac Long NGUYEN : <i>The transport properties of fluid through a porous multiscale media.</i></p> <p><u>14:30– 14:50</u> Lobna ALOUI : <i>Synthesis and characterization of zeolites from clay and their application for removal of lead and cadmium.</i></p> <p><u>14:50– 15:10</u> Tracy BOUYON YENDA : <i>Hybrid Gold/Thiolates Nanoparticles: Control of Surface properties and Characterizations, Perspectives.</i></p> <p><u>15:10– 15:30</u> Malika BELLA : <i>Synthesis of copper antimony sulfide (CAS) nanoparticles: towards printable inks formulation for thermoelectric applications.</i></p> <p><u>15:30– 15:45</u> André MORGADO LOPES : <i>Reactive Transport in Nanoporous Materials.</i></p> <p><u>15:45– 16:00</u> Wei LIU : <i>Atomic Order Investigation of the σ Phase.</i></p>