

PROGRAMME DE LA ½ JOURNÉE DES DOCTORANTS DU LCP-A2MC
Le 31 mai 2017, ICPM salle 6

-8h00 Accueil

-8h10 Fabien LAFOND: *Ab-initio simulation of the temperature dependence of the electrical properties of semiconductors for photovoltaic applications.*

-8h15 Amal HIJAZI: *Study of molecular and hybrid materials for the capture of iodine compounds in the context of a nuclear accident.*

-8h20 Ludovic SPITERI: *On the interaction of dipolar filaments.*

-8h40 Issraa SHAHINE: *Novel ZnO-Au heterojunction nanomaterials for sensing and photovoltaics.*

-9h00 Adama KAMISSOKO: *Study of the gaseous and particulate phases of cigarette smoke by mass spectrometry.*

-9h20 Hamadou DICKO: *Couplage Phonon-polariton dans le cristal mixte anisotrope (Zn, Mg) Se : Une étude par diffusion Raman.*

-9h40 Mahta MOUSAVI: *Extraction, purification and identification of Saponins α -Hederin and Hedacoside C present in the Ivy leaves & Analyze of 4 fruits of Lorraine according to the granulometry.*

-10h00 Pause café

-10h30 Rana Omar: *New approach for the synthesis of uniform Gold nanocubes.*

-10h50 Jasmine HERTZOG: *Characterization of bio-oils from biomass pyrolysis by petroleomic approach.*

-11h10 Ahmed MESSAOUD : *Transport électronique dans les matériaux et ses applications scientifiques et industrielles.*

-11h30 Nadège MEYER: *Simulation de la viscosité de l'eau sous pression.*

-11h50 Wen LUO: *Fast green synthesis of single crystalline Sb₂Se₃ nanowires under microwave irradiation: unique coupling effect of ethylene glycol and water.*

-12h10 Frédéric NADEAU : *Addition nucléophile du glycérol sur des composés acryliques : voies d'accès à de nouveau cœur de dendrimère.*