



- 09h00 – 09h30 *Accueil, café et accrochage des posters*
- 09h30–09h50 All inkjet coplanar electrolyte gated organic field effect transistor fabricated on flexible substrates
CHENNIT Khalil, post-doctorant
- 09h50–10h10 Nanoparticles electrosynthesis and reactivity at the single object level
MIRANDA VIEIRA Mathias, doctorant 2^{ème} année
- 10h10–10h30 Strategies for the elaboration of highly porous iridium-based materials for the oxygen evolution reaction
ELMAALOUF Marine, doctorante 2^{ème} année
- 10h30–10h50 *Pause-café*
- 10h50–11h00 Active Plasmon Nanomaterials for Photonics (Flash communication)
GERONIMI - JOURDAIN Théo, doctorant 1^{ère} année
- 11h00–11h10 Opto-electrochemical monitoring of single particles electrocatalysis (Flash communication)
CIOCCI Paolo, doctorant 1^{ère} année
- 11h10–11h20 Long range plasmonic coupling: Application in nano optics (Flash communication)
BRAIK Macilia, doctorante 1^{ère} année
- 11h20–11h30 Molecular plasmonic (Flash communication)
BASTIDE Mathieu, doctorant 1^{ère} année
- 11h30–11h40 Hydrogen storage in nano-metal hydrides performed by cold plasma process (Flash communication)
DRAGASSI Marie-Charlotte, doctorante 1^{ère} année
- 11h40–12h00 DFT & NEGF study of electronic transport of Grafted Oligothiophen units in Molecular Junctions
PITIÉ Sylvain, doctorant 1^{ère} année
- 12h00–13h30 *Pause déjeuner (non comprise dans la journée)*
- 13h30–14h00 *Pause café*

15ème congrès des doctorants/post-doctorants du laboratoire ITODYS

- 14h00 – 14h20 New materials based ionic liquid for oxygen reduction reaction
RANJAN Christine, doctorante 2ème année
- 14h20 – 14h40 Few-micrometer gaps generation using inkjet printing: beyond the conventional resolution
LEMARCHAND Justin, doctorant 1ère année
- 14h40 – 15h00 Photoactivity in large-area molecular junctions
LIU Mingyang, doctorant 2ème année
- 15h00 – 15h20 Thermo-oxidative mechanisms and kinetic degradation of a Jetfuel surrogate
AMINANE Soraya, doctorante 3ème année
- 15h20 – 15h40 *Pause café*
- 15h40 – 17h00 *Session poster*
Opto-electrochemical monitoring of single particles electrocatalysis
CIOCCI Paolo, doctorant 1ère année
- Synthesis and characterization of Iron oxide nanoparticles soluble in water for new magnetic nanomaterials based on Turnip yellow mosaic virus
DARWISH Sendos, doctorante 2ème année
- The fate and physicochemical properties of microwave assisted polyol-made ZnS:Mn²⁺ nanoparticles in two different media : synthetic seawater and Seine river water (France)
DENG Bingbing, doctorant 2ème année
- In vitro Activities of a New Fluoroquinolone Derivative Highly Active against Chlamydia trachomatis
VU Huyen, doctorante 4ème année
- Microwave-assisted synthesis of manganese-doped ZnS nanocrystals with core-shell structures and photo-induced behaviour
LONGO Valerio, doctorant 2ème année
- 17h00 *Clôture de la journée – Remise de prix*
- 17h15 – ... Apéro scientifique entre étudiants