

List of Oral Presentations

Thursday, December 12th

14:00

THEMATIC SESSIONS

NANOSCIENCE FOR CANCER

14:00	In quest of a suitable tool to assess drug and nanomedicine penetration into multicellular tumor spheroids	Simona MURA • <i>Univ. Paris Sud - IGPS, France</i>
14:15	Mechanical destruction of tumor microenvironment through rotating magnetic field-induced torque of nanoparticles	Véronique GIGOUX • <i>INSERM - LPCNO, France</i>
14:30	Design of multifunctional gold nanoparticles-loaded PLGA nanocarriers for biomedical applications	Laurent GAUTIER • <i>UBFC - UTINAM, France</i>
14:45	Targeting tumor-associated fibroblast and modulation of tumor stroma in cholangiocarcinoma with gold decorated iron oxide...	Alba NICOLAS • <i>Univ. Paris - MSC, France</i>
15:00	From the Ouzo effect to nanocapsules for radiotherapy enhancement – Application to glioblastoma	Clément GOUBAULT • <i>CNRS - ISCR, France</i>
15:15	Preclinical studies of the anti-glioblastoma NFL-TBS.40-63 peptide following intra venous administrations in adult rats	Joel EYER • <i>INSERM - MINT, France</i>
15:30	Poloxamer-based thermogel combined with 5Fu and oxaliplatin for prevention of recurrence after cytoreductive surgery	Johanne SEGUIN • <i>CNRS - UTCBS, France</i>
15:45	Long-term treatment of glioblastoma through a multi-drug nanomedicine hydrogel	Elia BOZZATO • <i>Univ. Louvain - LDRI, Belgium</i>
16:00	Verteoporphin-loaded lipid nanoparticles improve ovarian cancer photodynamic therapy in vitro and in vivo	Amandine HURBIN • <i>INSERM - IAB, France</i>
16:15	Phthalos into Nanos: Improving NIR Photodynamic Efficiency	Fabienne DUMOULIN • <i>Gebze Technical Univ., Turkey</i>