22 projets de recherche soutenus dans le cadre de l’initiative d’excellence Paris Seine / 22 new research projects supported by the initiative of excellence of Paris Seine University

CONTRATS POST-DOCTORAUX / POST-DOCTORAL CONTRACTS

- Grégory Chaume - Synthesis of Fluorinated Structured Peptidomimetics and their Applications
- Arsenia Chorti - Non orthogonal multiple access schemes for fifth generation and beyond systems under security and delay constraints
- Eric Danan - Coarse Collective Choice Problems
- Nadège Lubin-Germain - HCV fusion peptides modified by constrained amino acids: relationship between structuration and membranotropic properties
- Marie Kratz - Probabilistic Analysis of Non linear dependence - Applications to Risk Management
- Sébastien Peralta - Matériaux Hybrides photoStimulables
- François Pernot – Confronting Historical Trauma, Preventing Structural Violence : The Potentials of Experiential Learning in the Humanities Curricula
- David Picard - Deep Forgery Detection
- Cédric Plesse - 3D ElectroSTIMulable polymeric scaffolds
- Guy Trambly de Laissardière - Quantum transport in twisted graphene bilayers
SOUTENIR À PROJETS DE RECHERCHE ÉMERGENTS / SUPPORT FOR EMERGING PROJECTS

- Julie Amiot - *Infrastructures of cultural production between France and Latin America, Literature and Cinema*
- Eric Danan - *Coarse Collective Choice Problems*
- Christian David - *GEOphysical and GEOtechnical impact of Fluid-Rock Interactions For RISK assessment in chalk formations*
- François Dulieu - *Wipa to Synergy.*
- Marie-Léandre Gomez - *Crisis organization of medical emergency in the context of disasters.*
- Fabrice Goubard - *Plaster mold casting in cultural heritage: From the raw materials to the modern materials and its preservation.*
- Srividya Jandhyala - *The Price of Regulatory Risk.*
- Raphaël Krikorian – *Resonances and Renormalization in Quasiperiodic Dynamics.*
- Beatriz Menéndez - *Sustainable CONservation and REstoration of built cultural heritage.*

CO-FINANCEMENTS DOCTORAUX / PhD CO-FUNDING

- François Dulieu - *The Nitrogen enigma in dark interstellar clouds.*
- Julien Longhi – *The linguistic landscape of hateful discourse online in France and Slovenia.*
- Nga Nguyen - *Security and Safety of Complex Systems with AltaRica.*