

**Natural deep eutectic solvents for the preparation of chiral and catalytically active metal-organic frameworks (NaDesCatMOF)**

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**The ECHR: Ethnography of a Human Rights Laboratory**

**Professor Jérôme Beauchez**, European Dynamics (DynamE), University of Strasbourg and CNRS, France

**The Non-material origins of materialism (NOMAT)**

**Dr. Ada Bronowski**, Philosophy Department, New College of the Humanities, London, United Kingdom

**Digital archaeology in a monumental necropolis in Thebes in Egypt**

**Professor Frédéric Colin**, Archaeology and Ancient History in the Mediterranean Area (ArcHiMedE), University of Strasbourg and CNRS, France

**Coupled spin and charge femto-second dynamics for topological material**

**Dr. Bertrand Dupé**, Interdisciplinary Spintronics Research Group (INSPIRE), Johannes Gutenberg University Mainz, Germany

**Role of the lateral hypothalamic area in amyotrophic lateral sclerosis**

**Dr. Luc Dupuis**, Central and Peripheral Mechanisms of Neurodegeneration (MCPN), University of Strasbourg and Inserm, France

**In vivo modelling of a rare recessive ataxia linked to mitochondrial dysfunction utilizing zebrafish**

**Dr. Christelle Golzio & Dr. Hélène Puccio**, Institute of Genetics and Molecular and Cellular Biology (IGBMC), University of Strasbourg, CNRS and Inserm, France

**Molecular engineering of Piezo channels with innovative opto-nano-tweezers**

**Dr. Thomas Grutter**, Laboratory of Design and Application of Bioactive Molecules (CAMB), University of Strasbourg and CNRS, France

**Unfolding the early modern page: transformations in print and paper**

**Dr. Lianne Habinek**, Languages and Literature, Bard College, United States

**The molecular basis of natural antiviral resistance against Dengue and Zika viruses in Aedes aegypti mosquitoes**

**Professor João Marques**, Department of Biochemistry and Immunology, Federal University of Minas Gerais, Brazil

**The role of nuclear pore complex acetylation in differentiation of stem cells**

**Dr. Manuel Mendoza**, Institute of Genetics and Molecular and Cellular Biology (IGBMC), University of Strasbourg, CNRS and Inserm, France

**Diagrammatic Monte Carlo for effective field theories and dipole fermions**

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