

Women's writing and self-disclosure in France and the United States, 1995-2015

Dr. Mercédès Baillargeon, University of Massachusetts Lowell, USA

Utilizing Earth observations to assess war's impact on Ukraine's agricultural production and to inform policy responses

Professor Inbal Becker-Reshef, University of Maryland, USA

The image in the Islamic world: towards a digital approach

Dr. Nourane Ben Azzouna, Archaeology and Ancient History: Mediterranean-Europe (ArchIMèdE), University of Strasbourg, France

Structural insights from Staphylococcal quorum sensing membrane endopeptidase AgrB, a conserved, novel target for virulence attenuation

Professor Boyan Bonev, University of Nottingham, United Kingdom

Cults and ritual practices at Phaistos (Crete) in the Bronze Age and Early Iron Age: an archaeological perspective

Professor Nicola Cucuzza, University of Genoa, Italy

Nuclear quantum dynamics coupled to many-electron density-functional ensembles: exact formulations and practical approximations

Professor Emmanuel Fromager, Strasbourg Institute of Chemistry (IC), University of Strasbourg and CNRS, France

Bodily self disorders: role of the vestibular system, and interplay with voluntary action and timing

Dr. Anne Giersch, Strasbourg Translational Neuroscience & Psychiatry (STEP), University of Strasbourg and Inserm, France

Development of Dual Ribosome Profiling to uncover translation regulation in host-pathogenic bacteria interactions and persistence

Dr. Stefano Marzi, RNA Structure and Reactivity (ARN), University of Strasbourg and CNRS, France

Family trajectories and public institutions: perceptions and experiences of public policies beneficiaries in a low-income neighborhood in Brazil

Dr. Rogério Medeiros, Federal University of Paraíba (UFPB), Brazil

A revolutionary approach to enhance the antibacterial potential of antimicrobial peptides using Prussian blue nanoparticles

Dr. Cécilia Ménard-Moyon, Immunology, Immunopathology and Therapeutic Chemistry (I2CT) & **Dr. Vincent Lebrun**, Strasbourg Institute of Chemistry (IC), University of Strasbourg and CNRS, France

The last Pagan women of Rome

Professor Agnès Molinier Arbo, Center for Analysis of Religious Rhetorics of Antiquity (CARRA), University of Strasbourg, France &

Professor Massimiliano Vitiello, University of Missouri-Kansas City, USA

Electrical and electrochemical control over complex coacervation

Dr. Guillermo Monreal Santiago, Complex Matter Chemistry (CMC), University of Strasbourg and CNRS, France

Active transport of small molecules through membranes – powered by catalysis

Dr. Giulio Ragazzon, Institute of Supramolecular Science and Engineering (ISIS), University of Strasbourg and CNRS

Claudin-1, the microbiome, and the pathogenesis of liver cancer

Professor Angelica Vieira, Federal University of Minas Gerais (UFMG), Brazil

