

# Journée d'électrochimie en hommage à Etienne Laviron

## Vendredi 15 mars 2024

Université de Bourgogne, Bâtiment IRCAMAT

Salle Jean Tirouflet, E101

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|-------|---|
| 8h45  | Accueil des participants  |
| 9h00  | Introduction de la journée  |
| 9h30  | Cyrille Costentin (DCM, Université Grenoble Alpes)<br><i>Molecular catalysis of electrochemical reactions: principles and application to small molecules activation</i>   |
| 10h20 | Frédéric Lemaître (PASTEUR, ENS-PSL Paris)<br><i>Quinones are forever: from their electrochemical behaviour explored by Etienne Laviron to their use in producing electricity from photosynthesis</i>                   |
| 11h10 | Pause-café  |
| 11h30 | Olivier Alévêque (MOLTECH Anjou, Université d'Angers)<br><i>Lateral interactions in electroactive monolayers. Étienne Laviron's legacy on the research conducted in Angers</i>  |
| 12h20 | Rita Meunier-Prest (ICMUB, Université de Bourgogne)<br><i>Square scheme theory: some points of vigilance</i>  |
| 12h45 | Pause déjeuner<br>Salle du Conseil, Hall faculté des Sciences Mirande   |
| 14h15 | Benoît Limoges (LEM, Université Paris Cité)<br><i>Understanding the charge storage mechanisms of organic electrodes using square schemes, a crucial step in the design of innovative rechargeable aqueous batteries</i> |
| 15h05 | Abhishek Kumar (ICMUB, Université de Bourgogne)<br><i>Understanding of mass transport and redox mechanism in hierarchical porous gold</i>   |
| 15h30 | Charles Devillers (ICMUB, Université de Bourgogne)<br><i>Porphyrioid materials made by electrochemistry: fundamental studies and applications</i>   |
| 15h55 | Christophe Bucher (Laboratoire de Chimie, ENS Lyon)<br><i>Upcoming title</i>  |
| 16h45 | Clôture   |