## SUSTAIN - Advancing the Sustainable Nature of Catalysis: New Synthetic Methodologies and Valuable Organic Architectures



July 4, 2022

## Open to the public dissemination event

Live on Webex: https://uoa.webex.com/uoa/j.php?MTID=md5689bbf7c9c86e53f97b347d228aa90

**10:00–10:15 Introduction and Welcome :** Dean of the School of Natural Sciences, Professor Ioannis P. Emmanouil & PI of SUSTAIN, Associate Professor Georgios C. Vougioukalakis

10:15–11:00 Professor S. P. Nolan, Department of Inorganic and Physical Chemistry, Ghent University, Belgium: Sustainability Aspects of Organogold Complexes: from Synthesis to Catalysis

11:00–11:45 Professor B. Sarkar, Institut für Anorganische Chemie, Universität Stuttgart, Germany: Metal Complexes of Neutral, Cationic and Anionic Mesoionic Carbenes: From Small Molecule Activation to Redox-Switchable Catalysis

11:45–12:30 Professor X. Ribas, Institut de Quimica Computatcional i Catalisi and Department de Quimica, Universitat de Girona, Spain: *Model platforms for earth-abundant metal-catalysed C–H, C–F and C–OMe functionalization* 

12:30-12:45 Coffee break

12:45–13:45 Flash Presentations from the Vougioukalakis Research Group Members

## Project Open Day

**14:00–16:00** Our laboratories will be open to the public to discuss about the SUSTAIN project <a href="http://users.uoa.gr/~vougiouk/sustain/">http://users.uoa.gr/~vougiouk/sustain/</a>. Our goal is to increase the interest in chemical studies and inspire the next generation of scientists. Please e-mail Prof. Vougioukalakis (<a href="mailto:vougiouk@uoa.gr">vougiouk@uoa.gr</a>) in advance if interested to visit our Research Group.

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