



## EIC-ERC workshop on Energy Storage PROGRAMME

Online event, 18 November 2022 (1:00 – 5:00 pm CET)

**13:00 – 13:10:** Welcome and Introduction

**Ben Feringa** (ERC Scientific Council Member and Nobel Prize in Chemistry)

**13:10 – 13:50:** Keynote speech: Research and technology aspects of energy storage

**Valeria Nicolosi** (Trinity College Dublin, Ireland)

**13:50 – 14:30:** Plenary session: Socio-economic aspects of energy storage

**Natalia Fabra** (Department of Economics – EnergyEcoLab, Universidad Carlos III de Madrid)

14H30 – 15h00: Plenary session: Scope and objectives of the Workshop and market trends in the field

**Marco Pantaleo** (EIC Programme Manager)

Break - 10 minutes

**15:10** - Thematic parallel sessions:

1. Thermal and hydrogen energy – Moderators: **Ali Chamkha** Kuwait College of Science and Technology (KCST) and **Luisa Cabeza** (University of Lleida, Spain)

Speakers: **Kasper Moth-Poulsen** (Institute of Materials Science Barcelona, ICMAB-CSIC)

**Avner Rothschild** (Materials Science and Engineering, Technion University)

**Alejandro Datas** (Thermobat)

**Belén Moreno** (Hysilab)

2. Electrochemical energy storage – Moderators: **Francesco Matteucci** (EIC Programme Manager) and **Mónica Lira-Cantu** (Catalan Institute of Nanoscience and Nanotechnology)

Speakers: **Patrice Simon** (Université Paul Sabatier- Toulouse, France),

**Jean Marie Tarascon** (Collège de France)

**Eloisa De Castro** (Enerpoly)

**Sonia Eugenio** (C2C New cap)

Break - 10 minutes

**16:20 – 17:00** Roundtable discussion “Energy Storage: how much, for how long and where?”  
Moderator: **Yves Bamberger** (Académie des technologies, previous Director EDF R&D)

Panelists: **Julia Reinaud** (Breakthrough Energy, Senior Director Europe)  
**Granger Morgan** (Hamerschlag University Professor of Engineering at Carnegie Mellon)  
**Bas Godschalk** (Business Developer HT-ATES, International Projects and Member of the Management team, IF Technology)