

## **Session Program**

**Jun 22 - 27, 2025**



## **The 16th Femtochemistry Conference (FEMTO16)**

### ***Session 7 - Biosystems***

Savoia Hotel, Trieste, Italy  
Riva del Mandracchio, 4, 34124 Trieste TS

Tue, June 24

2:15 PM

Session 7 - Biosystems: Biosystems I  
Session

2:15 – 2:25 PM    Howe-Siang Tan (Chair)

2:25 – 2:55 PM    **Multidimensional Snapshots of Photosynthesis in Action**

**Speaker**  
Prof. Jennifer Ogilvie

2:55 – 3:15 PM  
**A Coarse-Grained Simulation Approach for Two-Dimensional Electronic Spectroscopy: Dynamics in Photosynthetic Light-Harvesting Systems**

**Speaker**  
Thomas Jansen

3:15 – 3:35 PM  
**Two-dimensional electronic spectroscopy reveals ultrafast Energy Transfer processes in a low-Energy Chlorophylls-free organism: Posidonia Oceanica**

**Speaker**  
Mattia Russo

3:35 – 3:55 PM  
**Microcavity mediated excitation dynamics of photosynthetic light harvesting complexes.**

**Speaker**  
Tõnu Pullerits

3:55 PM