



## 2. Catalight Young Scientist Symposium: Artificial Photosynthesis

### Thursday 30 September 2021

#### **Spectroscopy II (10:05-10:30)**

time	[id] title	presenter
10:05	[18] Electron hopping across a dye-sensitized NiO surface	WREDE, Sina

#### **Spectroscopy II (10:40-11:30)**

time	[id] title	presenter
10:40	[42] Transient Absorption 2D Correlation Spectroscopy – A Kinetic Model Free Approach to the Analysis of Ultrafast Spectroscopy Data	Mr HNIOPEK, Julian
11:05	[30] Metal-Ligand Covalency as a New Design Principle for Fe(II) Photosensitizers: Insights from Resonant Inelastic X-Ray Scattering	Dr LARSEN, Christopher