



UNIVERSITÀ
DI PAVIA

Department of Chemistry
Graduate School in Chemical,
Pharmaceutical Sciences and Industrial Innovation

ORGANIC CHEMISTRY DAY @ PAVIA

Con il patrocinio di



Società Chimica Italiana
Divisione di Chimica
Organica



COLDIRETTI
PAVIA



helios quartz

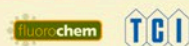


JASCO

labAnalysis s.r.l.



ZENTEK
S.R.L.



THURSDAY, 11th OCTOBER 2018

AULA MAGNA - 9.15 a.m.

PALAZZO CENTRALE DELL'UNIVERSITÀ
Strada Nuova 65, Pavia, Italy



Chair: Prof. Paolo Quadrelli (University of Pavia)

9.15 a.m. - **Opening remarks**

9.30 a.m. - **Exploring New Ways to Unlock the Synthetic Potential of Nitroso Chemistry**
Prof. Javier Read de Alaniz (University of California Santa Barbara)

10.30 a.m. - **Nitroso Diels-Alder Cycloadducts Derived from 1,2-Dihydropyridines as New Platforms for Molecular Diversity**
Prof. Mauro Pineschi (University of Pisa)

11.30 a.m. - *Coffee Break*

12.00 a.m. - **In Pursuit of Selectivity, Mechanism and Utility in N=X Cycloadditions**
Prof. Andrew Whiting (University of Durham)

1.15 p.m. - *Lunch (Cortile delle Magnolie)*

3.00 p.m. - **Asymmetric Enamine Catalysis with Nitroso and Related Compounds Catalyzed by High-Performance Organocatalysts**
Prof. Keiji Maruoka (University of Kyoto)

4.00 p.m. - **Designer Lewis Acid Catalysts for Nitroso Diels-Alder Reaction, Nitroso Aldol Reaction, and Peptide Synthesis**
Prof. Hisashi Yamamoto (University of Chicago)

5.00 p.m. - *Farewell Coffee (Cortile delle Magnolie)*