

International School of Chemistry
web edition

CHEMISTRY for Everyday Life

Chemistry and green economy

Chemistry for new materials

September 1-6, 2020
Camerino ITALY

September 1st

2.30 pm

Jean Marie Lehn

Perspectives in
Chemistry: From
Supramolecular
Chemistry towards
Adaptive Chemistry

3.45 pm

**David Cole
Hamilton** The Role
of Chemists and
Chemical Engineers
in a Sustainable
World

5 pm

Silvio Aime

Chemistry for the
design of MRI
diagnostic probes

6.15 pm

FLASH
PRESENTATIONSeptember 2nd

2.30 pm

Omar Yaghi

Reticular Chemistry
and Harvesting
Water from Desert
Air

3.45 pm

FLASH
PRESENTATION

5 pm

Bruce H. Lipshutz

Synthetic Organic
Chemistry in Water;
It's Our Future

6.15 pm

FLASH
PRESENTATIONSeptember 3rd

2.30 pm

Robin N. Perutz

The second
coordination
sphere matters in
organometallic
chemistry

3.45 pm

Maurizio Prato

Carbon
Nanostructures
in Energy and
Biomedicine
Applications

5 pm

Vy M. Dong

Choose your own
adventure in metal-
hydride catalysis

6.15 pm

FLASH
PRESENTATIONSeptember 4th

2.30 pm

Paul J. Dyson

Catalytic
transformations
of natural and
synthetic waste
into sustainable
chemicals

3.45 pm

Patricia Horcajada

Biomedical and
environmental
interest of Metal-
Organic Frameworks

5 pm

Matthias Beller

Chemistry & Catalysis
- Key Tools for a
Sustainable Society

6.15 pm

FLASH
PRESENTATIONSeptember 5th

2.30 pm

Christian Hartinger

With Metal-based
Pharmacophores
and Bioactive
Ligands Towards
Multitargeted
Anticancer Agents

3.45 pm

Evamarie

Hey-Hawkins
Switchable Catalysts

5 pm

Daniel G. Nocera

Renewable fuel
and food for the
everyday life of the
poor

6.15 pm

FLASH
PRESENTATIONSeptember 6th

2.30 pm

Odile Eisenstein

Solvent role on
organometallic
reaction

3.45 pm

Alessandra Sanson

Chemistry and
Materials towards
a real solar
decarbonisation

5 pm

Nicolai Lenhert

The nitrogen cycle:
enzymes and
mechanisms

6.15 pm

Luisa De Cola

Imaging and
sensing with metal
complexes

Speakers

Silvio Aime Università di Torino
Matthias Beller Leibniz-Institut für Katalyse
David Cole-Hamilton EaStCHEM, University of St. Andrews
Luisa De Cola Université de Strasbourg
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Omar Yaghi UC Berkeley

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**NO
FEES**