



Lake Como School of Advanced Studies



PHYSICS AND CHEMISTRY OF ADVANCED MATERIALS
EUROPEAN DOCTORATE

Summer School on Emerging renewable energy conversion and storage

Lake Como, Italy, 9–13 September 2013

Among topics to be covered: elementary processes in energy conversion, photovoltaics, nanostructured materials for efficient energy storage and photolysis of water, advances in fuel cells, photochemical energy conversion, molecular sensitizers, industrial perspective on energy conversion.

Lecturers:

Yi Cui (Stanford University, USA)
Gérald Dujardin (Univ. of South Paris, France),
Guido Fratesi (Univ. of Milano-Bicocca, Italy)
Anke Hagen (Risoe, Denmark)
Maki Kawai (Riken, Japan)
Thorsten Klüner (Univ. of Oldenburg, Germany)
Pooi See Lee (Nanyang University, Singapore)
Jörg Libuda (Univ. of Erlangen, Germany)
Joachim Luther (ISE, Freiburg, Germany)

Stefan Matéfi-Tempfli (Univ. of Southern Denmark)
Martina Neises v. Puttkamer (ETH Zurich, Switzerland)
Robert Steinberger-Wilkens (Univ. of Birmingham, UK)
Gunther Wittstock (Univ. of Oldenburg, Germany)
Christof Wöll (KIT, Germany)
Dai Zhang (Univ. of Tübingen, Germany)

Chairs:

Katharina Al-Shamery	(University Oldenburg, Germany)
Gian Paolo Brivio	(University of Milano-Bicocca, Italy)
Horst-Günter Rubahn	(University of Southern Denmark, Denmark)
Abhay Shukla	(University Pierre et Marie Curie Paris, France)

Support from Fondazione Cariplo



Local organization Centro Volta



For additional information: http://www.complexcomolake.it/renewable_energy/