



Ca' Foscari  
University  
of Venice

Department of Molecular  
Sciences and Nanosystems

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Chair  
Aid4GEA - Technologies and Materials for  
Green and Energy Applications

# Technologies and Materials for Green & Energy Applications (Aid4GEA)

Launch of the UNESCO Chair at the Department of Molecular Sciences and Nanosystems, Ca' Foscari University of Venice, Italy, and the Department of Engineering Sciences and Mathematics, Luleå University of Technology, Sweden

October 15, 2024

Auditorium Scientific Campus  
Via Torino, 155 - Mestre (Venice)

9.30 **Welcome to the audience**

**Maurizio Selva**, Department of Molecular Sciences and Nanosystems, Director

9.40

**Tiziana Lippiello**, Rector, Ca' Foscari University of Venice

9.50

**Margareta Groth**, Prefekt, Department of Engineering Sciences and Mathematics, Luleå University of Technology

10.00

**Claudio Pettinari** (VicePresident Italian Chemistry Society SCI, University of Camerino), *Teaching Chemistry Today: Challenge, Opportunity or Necessity?*

10.15 Coffee Break

10.45 **Samuel Partey** (UNESCO Regional Bureau for Science and Culture in Europe), *Addressing the needs of a sustainable future and the strategic role of UNESCO*

11.05 **Elisa Moretti / Alberto Vomiero** (UNESCO Chair Aid4GEA), *Aid4GEA – A bridge across the world: when hard science fertilizes sustainable development*

11.25 **Gianfranco Pacchioni** (Accademia Nazionale dei Lincei, University Milano Bicocca), *Open science, closed science. Is academic research declining?*

12.05 Lunch

13.20 **Zhong Lin Wang** (BINN-Chinese Academy of Sciences), *Triboelectric Nanogenerator (TENG) for High-entropy Energy and Systems*

13.50 **Balla Diop Ngom** (President of the African Materials Research Society, University Cheikh Anta Diop of Dakar), *Biomass derived affordable and sustainable energy storage devices*

14.20 **Malik Maaza** (UNESCO UNISA ITL/NRF Africa Chair in Nanosciences & Nanotechnology), *The UNESCO UNISA ITL/NRF Africa Chair in Nanosciences & Nanotechnology*

14.40 **Pietro Omodeo** (UNESCO Chair Water Heritage and Sustainable Development), *The UNESCO Chair Water Heritage and Sustainable Development*

14.55 Roundtable with the speakers

15.15 Closing remarks



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