

**150° INTERNATIONAL YEAR OF THE PERIODIC TABLE OF CHEMICAL ELEMENTS**

**AVOGADRO COLLOQUIA 2019**

**Elements of the Periodic Table for Energy**

**ROME, CNR, SALA MARCONI  
17<sup>th</sup>-18<sup>th</sup> DECEMBER, 2019**

*Organizing and Scientific Committee:* Maurizio PERUZZINI (CHAIR), Federico BELLA, Silvia BORDIGA, Luigi MONDELLO, Stefano MORO, Augusta Maria PACI, Fabrizio PASSARINI, Roberta SESSOLI, Emilia SICILIA, Barbara SPADONI.

**Day 1 14.00-evening**

14.00 Opening ceremony by Massimo INGUSCIO (CNR President) and Angela AGOSTIANO (SCI President)

**ELEMENTS OF THE PERIODIC TABLE IN ENERGY PRODUCTION:**

Chair: Maurizio PERUZZINI

14.30 - 15.00 Anders HAGFELDT (Ecole Polytechnique Fédérale de Lausanne, CH)

15.00 - 15.20 Simona BINETTI (Università degli Studi di Milano-Bicocca, IT)

15.20 - 15.40 Claudia BAROLO (Università degli Studi di Torino, IT)

15.40 - 16.00 Question time

16.00 - 17.00 Coffee break with e-Poster session

**ELEMENTS OF THE PERIODIC TABLE IN ENERGY STORAGE:**

Chair: Gaetano GUERRA

17.00 - 17.30 Kristina EDSTRÖM (Uppsala Universitet, SE)

17.30 - 17.50 Francesco BONACCORSO (Istituto Italiano di Tecnologia, IT)

17.50 - 18.20 Clare GREY (University of Cambridge, UK)

18.20 - 18.30 Question time

18.30 DINNER

**Day 2 09.00-13.30**

**ELEMENTS OF THE PERIODIC TABLE IN ENERGY SAVING AND RECYCLING:**

Chair: Raffaele RICCIO and Angela AGOSTIANO

09.00 - 09.30 Marc FONTECAVE (College de France, FR)

09.30 - 09.50 Fabrizio CAVANI (Alma Mater Studiorum - Università di Bologna, IT)

09.50 - 10.10 Vincenzo PALERMO (Consiglio Nazionale delle Ricerche, IT)

10.10 - 11.00 Coffee break with e-Poster session

11.00 - 12.00 Question time, "Best poster" Award promoted by SCI and Final Remarks

12.00 - 12.45 Pietro GRECO (scientific journalist – talk for schools students, *in Italian*)

12.45 - 13.00 Question time

13.00 - 13.30 "W At C H the elements: la Tavola Periodica vista dai giovani" SCI-PLS Award

13.30 Closing

**Conference Secretariat:** [segreteria@soc.chim.it](mailto:segreteria@soc.chim.it)

**Registration required:** [Here](#)