



Embassy of Italy
Hanoi

giornata della
**RICERCA
ITALIANA**



R&D IN HYDROGEN TECHNOLOGIES FOR CARBON NEUTRALITY: OPPORTUNITIES FOR ITALY - VIETNAM COOPERATION

Day of Italian Research in Vietnam

22.04.2022 / 14:00-16:45

Ministry of Science and Technology in Hanoi, Room 205

Livestream on the Embassy's Facebook ([click here](#)) or scan QR code to join the webinar



AGENDA

Chairperson : - **Mr Luong Van Thang**, Deputy Director General, Department of International Cooperation, MoST
- **Prof Marco Abbiati**, Science attaché Embassy of Italy to Vietnam

14.00-14.15

- Welcome by **Mr Antonio Alessandro**, the Ambassador of Italy to Vietnam
- Welcome by **Mrs. Tran Thi Thu Huong**, Director General of International Cooperation Department, Ministry of Science and Technology of Vietnam

14.15-14.45

- *Research and Development of Green Hydrogen Technology in Vietnam* - **Prof Doan Dinh Phuong**, Director of Institute of Materials Science & **Dr Doan Van Binh**, Institute of Energy Science, VAST
- *The Perspectives for Hydrogen in EU and International Research Initiatives (Also in light of the recent COP26 commitments and IPCC reports)* - **Prof Francesco Basile**, Representative of Italy in the Cluster 5 Climate, Energy and Mobility in Horizon Europe and in the Agenda Process On Green Hydrogen (European Research Area Pilot)

14.45-15.15

- *Green Hydrogen: Rural vs Urban Supply Chain* - **Prof Cesare Sacconi**, Mechanical Industrial Plants, Department of Industrial Engineering, University of Bologna
- *Italian Activities on Research and Development within the Hydrogen Sector* - **Dr Viviana Cigolotti**, Laboratory for energy storage, batteries and hydrogen production and utilisation technologies, Department of Energy Technologies and Renewable Sources, ENEA

15.15-16.00

- *Current Status of Research and Application of Hydrogen Technology in Enterprises: Need for Cooperation in the Future* Representative of Viet Nam Electricity (EVN)
- *De Nora and the Energy Transition* - **Mr Antonio Lorenzo Antozzi**, Director of Energy Transition and Hydrogen, Industrie De Nora S.p.A., Milan, Italy
- *SOLIDpower: Technology Provider for the Hydrogen Economy* - **Dr Massimo Bertoldi**, CTO & General Manager Italy SOLIDpower

16.00-16.30

- *Snam and the H2 Challenge: Strategies and Experiences of a TSO* - **Mr Marco Chiesa**, Head International Development Support Hydrogen, SNAM
- *The Hydrogen Valleys and the Key Role of Utilities in Decarbonising our Cities* - **Eng. Davide Nascetti**, Ecological Transition, HERA Holding

16.30-16.45

- Q&A
- Conclusions - **Prof Marco Abbiati**, Science Attaché, Embassy of Italy to Vietnam