

Reggio Emilia, April 05, 2022

Invitation to contribute to the 2nd Symposium “Energy and Water Efficiency in Industrial Processes”

The second edition of the symposium entitled “**Energy and Water Efficiency in Industrial Processes**” will take place as part of the [SEEP 2022 conference](#) (Sustainable Energy and Environmental Protection), held at Brunel University London in September 2022.

In line with the EU’s broad ambitions of fostering climate-neutral technologies and cleaner, more stable energy supplies; the symposium will gather experts working on the latest R&I dedicated to reducing both the water consumption and the energy requirements of industrial processes and systems. The focus is on exploring new ways to exploit water closed-loops, heat recovery and cogeneration opportunities to diminish the environmental footprint, as well as addressing production and maintenance issues of the proposed solutions. Participants are also encouraged to suggest new mathematical approaches, numerical modelling, and experimental techniques to foster the application of the proposed solutions.

The “**Energy and Water Efficiency in Industrial Processes**” symposium is a great opportunity to discuss energy, water and climate trends and to explore new and existing solutions and technologies for reducing the environmental footprint of industry.

To have the chance to present your work, please submit an abstract of the manuscript to Prof. Luca

Montorsi (luca.montorsi@unimore.it) and Prof. Hussam Jouhara (Hussam.Jouhara@brunel.ac.uk), co-chairman of the SEEP 2022 Organizing Committee, by **August 10, 2022**.

The full manuscript must be submitted by **August 31, 2022**. Extended abstracts may also be accepted.

The selected submissions will be included in the SEEP 2022 conference proceedings.

Selected papers will be invited to submit an extended version to the following Elsevier Journals: Energy, Renewable Energy, International Journal of Hydrogen Energy, Journal of Energy Sources, Part B: Economics, Planning, and Policy, Thermal Science and Engineering Progress, International Journal of Thermofluids, Carbon Resources Conversion, Energy Nexus.

We look forward to receiving your proposals.

Prof. Luca Montorsi
Symposium Organizer
University of Modena and Reggio Emilia

Prof. Hussam Jouhara
Symposium Organizer and co-chairman of the
SEEP 2022 Organizing committee
Brunel University London

