

CO₂ OLING THE EARTH SUMMER SCHOOL II: FOCUS ON BIO-CCU

Hosted by the Laboratory of Steam Boilers and Thermal Plants (LSBTP) of the National Technical University of Athens (NTUA)

Date: 29 September - 1 October 2020

Co-organisers: NCSR Demokritos, CPERI/CERTH

Location: online

Number of participants: 150 max.

Attendance fees: none



The Laboratory of Steam Boilers and Thermal Plants of the National Technical University of Athens (Prof. Sotirios Karellas and Ms. Despina Magiri-Skouloudi) and the partners of BIOCON-CO₂ proudly invite you to the “CO₂ OLING THE EARTH SUMMER SCHOOL II: FOCUS ON BIO-CCU” webinar series. This event is a continuation of the Co₂oling the Earth Training Events series of the European CCUS research and development community. It is an open and multidisciplinary event inviting all CCUS stakeholders to share knowledge and learn from each other.

Topics that will be covered include:

CO₂ separation and capture technologies

Chemical CO₂ conversion

Research project knowledge sharing sessions

Environmental and legislative aspects towards the circular economy

Genetic engineering for CO₂ conversion applications

Biological CO₂ conversion

CCS and CCU industrialisation prospects, challenges and possible synergies

Electrochemical & electrobiocatalytic CCU applications

CO₂ sequestration

Registration:

Register for free at bit.ly/2v7rdKI. Places are filled on a first come, first served basis until all places have been filled.

Participation is open to all researchers and professionals active in the field of CCU and CCS, from master students to industry professionals, and is free of charge subject to limited availability.

For general questions please contact Despina Magiri-Skouloudi of NTUA (dmskouloudi@mail.ntua.gr). Further details on the event will be distributed soon.

For more information on BIOCON-CO₂ and the consortium please visit biocon-co2.eu.