



Next-CSP

Online Workshop

High Temperature concentrated solar thermal power plant with particle receiver and direct thermal storage

Wednesday, 16 June 2021

11:00 - 13:00 CEST

Free registration [HERE](#)



Agenda

11:00

General presentation of the NEXT-CSP project and its main results
Gilles Flamant, CNRS, France

11:30

Particle-in-tube receivers: from Upflow Bubbling Fluidized Bed (UBFB) to Dense Upflow Fluidized Bed (DUF) operation modes
Jan Baeyens, EPPT, Belgium

12:00

Integration of NEXT-CSP technology with high efficiency unfired thermodynamic cycles
Manuel Romero, IMDEA Energy, Spain

12:30

Position of CSP technology in the context of the electricity market
Frédéric Siros, EDF, France

<http://next-csp.eu/>

EU RESEARCH FOR RENEWABLE ENERGIES



THIS PROJECT HAS RECEIVED FUNDING FROM THE EUROPEAN UNION'S HORIZON 2020 RESEARCH AND INNOVATION PROGRAMME UNDER GRANT AGREEMENT NO 727762