

Agenda

Thematic workshop: RFCS LowCarbonFuture

INDustrial TECHNOLOGIES 2018; Innovative industries for smart
growth; Vienna, Austria

29. October 2018, 13:00 to 17:00 o'clock

13:00 Lecture session

- › General presentation of the LowCarbonFuture project (partners, structure, main objectives) (BFI)
- › Presentation of pathway *Carbon Direct Avoidance - CDA* (K1-MET)
- › Presentation of pathway *Process Integration - PI* (CRM)
- › Presentation of pathway *Carbon Capture and Usage -CCU* (BFI)
- › Coffee break (20 min)
- › CO₂ mitigation and circular economy (RINA-CSM)
- › RFCS programme (Bogdan-Iustin BIRNBAUM, DG Research & Innovation)

15:45 Workshop Session

- › Identification of main technologies / technical topics concerning CO₂ mitigation
- › Assessment of the particular technologies concerning CO₂ mitigation
 - › Knowledge gaps
 - › Future research needs / topics
 - › Grade of required innovation (Improvement of TRL)
 - › Research effort (budget)
 - › Boundary conditions / Risks for successful implementation
 - › Effects on circular economy
 - › Cross sectorial industrial co-operations
- › Synthesis of main results



Registration for this workshop: mail to filippo.cirilli@rina.org

Please register for the INDTECH2018 conference as well:

<https://indtech2018.b2match.io/signup>

<https://www.indtech2018.eu/> , Registration is free of charge!

