



ecra

europaean cement research academy

ECRA's Oxyfuel project

International CCS Conference 20–21 May 2015

Langesund, Norway

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- ECRA chair “CO₂ to Energy: Carbon Capture in Cement Production and its Re-use” established in 2013
- PhD students, graduate students, visiting professors
- Main research focus:
 - Oxygen production; subsequent comparison of different production techniques
 - Flue gas treatment for CO₂ capture (oxyfuel combustion, post-combustion technologies)
 - Re-use of CO₂