



ecra

european cement research academy

ECRA Online Seminar OS21-06

”Industry 4.0: Process Control”

1 December 2021

Time Zone: Central European Time (CET)

Draft Agenda

09:00	Welcome and introduction	<i>Philipp Fleiger / Albrecht Schall ECRA</i>
09:15	State of the art in process control	<i>Albrecht Schall / Philipp Fleiger ECRA</i>
09:45	New sensor solutions for advanced process control – from quarry to dispatch	<i>Felix Bartknecht SICK</i>
10:15	Coffee break	
10:45	New solutions for process control	<i>N. N. KIMA Process Control GmbH</i>
11:15	New solutions for process control	<i>N. N.</i>
11:45	Lunch break	
12:45	Application Service Providing (ASP): Housekeeping and software for pyro process digitalisation	<i>Martin Weng Aixergee</i>
13:15	AI-based quality prediction for cement grinding	<i>Lea Leibold Alcemy</i>
13:45	Coffee break	
14:15	Control strategy for a new kiln line	<i>N. N.</i>
14:45	Digital solutions for operator training	<i>Kevin Treiber/ Philipp Fleiger ECRA</i>
15:15	Summary and discussion	
15:30	End of the seminar	

All details are subject to change.