

Seminar agenda

"Circular Economy in Construction"

6. Priority Research Area Climate and environmental protection, modern energy

Research sub-area POB6.3: Circular Economy

19.04.2023, 1:00 pm CET (online)

- 13.00-13.05 *Opening*
Marcin Górski, Tomasz Suponik
Silesian University of Technology, Poland
POB6.3 Coordinators
- 13.05-13.20 *An insulation panel made from local plant-based lightweight concrete*
Claire Oiry, Kali Kapetanaki, Pagona Noni-Maravelaki
Technical University of Crete, Greece
- 13.20-13.35 *Examples of utilizing waste as polymer concrete fillers*
Mateusz Kozioł
Silesian University of Technology, Poland
- 13.35-13.50 *Nanotechnology of concrete: meeting the principles of circular economy*
Małgorzata Safuta
Silesian University of Technology, Poland
- 13.50-14.05 *Reuse of whole structural elements*
Szymon Dawczyński
Silesian University of Technology, Poland
- 14.05-14.20 *Redevelopment/reuse of post-industrial areas*
Rafał Krzywoń
Silesian University of Technology, Poland
- 14.20 – 14.35 *Circular Economy Business Models - Opportunities for the construction industry from a technical point of view*
Robert Obenaus-Emler
Resources Innovation Center Leoben, Austria
- 14.35-14.50 Discussion and Seminar closing