





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

