

EEC 2026 - 14th European Electric Steelmaking Conference & EMECR 2026 - 5th International Conference on Energy and Material Efficiency and CO2 Reduction in the Steel Industry

Tuesday 12 May 2026

Recycling, circular economy and reduction of environmental impact in steelmaking I - Porta room (16:30 - 18:30)

time	[id] title	presenter
16:30	[113] From Concept to Continuous Improvement – Stahlwerk Thüringen as a Lighthouse for RHI Magnesita's 4PRO Business Model	KEK, Florian
16:50	[89] Industrial evaluation of biogenic secondary carbon carriers in electric arc furnace steelmaking: the BioReSTEEL approach	ALEMANNO, Valentina
17:10	[16] Intelligent Scrap Yard Mapping and Sorting with Vision Systems for Process Optimization	GELMINI, MARIO
17:30	[157] Quantification and Mitigation of Direct CO2 Emissions EAF Steelmaking	STRELBISKY, Aaron
17:50	[125] Research for Redesigning the Steel Scrap System	Prof. LI, Zushu
18:10	[60] Potential use of Bio-Coke in Electric Arc Furnace for Steel Production	BROOKS, Geoffrey