



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

## Monday 11 May 2026

**Industrial Symbiosis for the steel sector: opportunities, challenges and success stories - Foscolo room (11:10 - 13:10)**

time	[id] title	presenter
11:10	[140] Pilot-Scale Evaluation of Hydrochar Utilization in Electric Arc Furnace Steelmaking: Results from the BioReSteel Project	Dr WANG, Chuan Dr SANDBERG, Erik
11:30	[70] HåBiMet – Safe management of sustainable biocarbon for metallurgical use	Dr JARNERUD ÖRELL, Tova
11:50	[77] Targeting and supporting Industrial Symbiosis in the steel industry through the Symbio-Steel project	Prof. COLLA, Valentina
12:10	[84] Metallurgical biocarbon as a decarbonization strategy: Policy drivers and industrial implications from a Swedish perspective	DI FRANCESCO, William
12:30	[87] Use of alternative carbon bearing materials in electric arc furnace: potential for multiple industrial symbiosis and process integration solutions	MATINO, Ismael
12:50	[68] Skills for Industrial Symbiosis and Energy Efficiency (Skills4EII)	SCHRÖDER, Antonius