

7th European Steel Technology and Application Days - ESTAD 2025

Tuesday 7 October 2025

Green Steel Technologies - Respighi (16:40 - 19:00)

-Conveners: Jens Kempken

time	[id] title	presenter
16:40	[10] Globalization cancelled?	Ms VOIGT, Nicole
17:00	[53] Thick Slab Casting Technology for renewable energy produced by windmills	Dr WANS, Jochen
17:20	[376] Sustainable biogenic carbon for metallurgical use	Mr NYLUND, Erland
17:40	[201] Transitioning to Green Steelmaking: Environmental Considerations of Electric Arc Furnaces	STEINPARZER, Thomas
18:00	[443] Production of hydrogen-rich synthesis gas for blast furnace injection by exploiting coke breeze combustion to reform coke oven gas.	Mr GILI, MATTEO
18:20	[78] Yield increase by hot strand coating in continuous casting of long product	HAUENSTEIN, Gian
18:40	[398] Application of a novel biowaste-derived biocoal as coal substitute in Electric Arc Furnace	Mrs ALEMANN, Valentina