



# 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

### Innovations in EAF Technology I - Washington room (11:10 - 13:10)

time	[id] title	presenter
11:10	[19] Electrifying Steelmaking: Next-Level Performance with EAF Ultimate MOVE, EAF Quantum, and Breakthrough Innovations	KRASSNIG, Hans-Jörg
11:30	[45] Evolving AC electric steelmaking – from thyristor based digital power supply solutions to the next generation advanced furnace power control system	Dr KIEFERNDORF, Frederick STADLER, Raeto
11:50	[53] Next Generation Direct Feed MV Power Supply for Large Steelmaking EAFs	Dr SIHLER, Christof
12:10	[103] Energy-Optimized, Emissions-Reducing Technologies for EAF Steelmaking	ALSHAWARGHI, HAMZAH
12:30	[97] Direct Feed to Enhance Power Quality and EAF performance	SANCHEZ, Mathieu
12:50	[106] FESCON SYSTEM: TRANSFORMING STEEL TO GREEN	Mr ERTAS, Dogan