

Session Program

26-29 Jun 2017



EUROPEAN STEEL TECHNOLOGY AND APPLICATION DAYS 2017 - ESTAD 2017

Byproducts

Wednesday 28 June

08:30

Byproducts

Session | **Location:** Room K2

08:30–08:50

Carbon recycling at its best - Utilization of by-products from process-gas fermentation

Speaker

Mr Wim VAN DER STRICHT

08:50–09:10

Water process integration: Assessment of an ultrafiltration and reverse osmosis based treatment to regenerate coke-making area wastewater

Speaker

Mr Ismael Matino

09:10–09:30

Utilization of olefin plants waste coke as carbon additive in steel making

Speaker

Mr Yousif ALDHAFEERY

09:30–09:50

Combined PtL and Use of by-product H₂ in an integrated steel mill - Industrial symbiosis between chemical and steel industry

Speaker

Mr Guenter Harp

09:50–10:10

Zinc oxide from steel mill dust - A wide range of opportunities

Speaker

Mrs Caterina Benigni

10:10