

### Thursday 20.07 - Orange room

9:20	Legros	Understanding the fate of trace elements, towards a comprehensive assessment of agricultural recycling
9:50	Beesley	Mobility and toxicity of heavy metal(loid)s arising from contaminated wood ash application to a pasture grassland soil
10:10	Bravin	A bioavailability insight into the risk assessment of a trace metal contaminated soil following long-term application of organic wastes
10:30	Coffee break	
11:00	Ippolito	Measuring and predicting trace element speciation in long-term biosolids-amended soils
11:20	Wurr Rodak	Beneficial use of a petroleum coke ash in agriculture: by-product characterization and effects on soil properties and plant growth

### Posters – Wednesday, 19.07, E-floor, Main Hall

Abdalla	Significance Use of Vinasse as A Partial Replacement with Chemical Fertilizers Sources for Spanish and Barley Production and Improving Nutritional Status in New Soil
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