

## Thursday 20.07 - Yellow room

9:20	Pierzynski	Sustainable Intensification for Meeting Human Micronutrient Needs
9:40	Goloran	Improved grain Zn biofortification performance is determined by Zn uptake behaviour of a rice genotype
10:00	Grueter	Green manure and long-term fertilization effects on available soil zinc and cadmium and their accumulation by wheat ( <i>Triticum aestivum</i> L.)
10:20	Taalab	Agronomic Bio-fortification of Egyptian Wheat through Soil Application of Different Selenium Sources
10:30 - 11:00	Coffee break	
11:00	Bañuelos	Natural selenium biofortification through the environmental pathways and dietary intake of selenium in rural communities in China
11:20	Weng	Selenium speciation and bioavailability in Dutch agricultural soils: The role of soil organic matter
11:40	Costerousse	Impact of green manure amendment on the ability of soil bacteria to foster zinc availability to wheat ( <i>Triticum aestivum</i> L.)

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

Abdalla	Effect of sulphur application with and without nitrification inhibitor on the availability of iron, manganese and zinc in soil
Batukaev	Effect of boron fertilization for vineyards on the sandy soils of Chechen Republic
Duncan	Arsenic (As) and selenium (Se) speciation in wheat – Interactions with nitrogen (N), phosphorus (P) and sulfur (S) fertilisers
Prasad	Variation in sorghum germplasm for micronutrients in grain: potential for biofortification
Wan	Effect of foliar application of Se and Zn on Cd accumulation in rice ( <i>Oryza sativa</i> L.)