

Program Schedule

TIME	Sunday October 18	Monday October 19	Tuesday October 20	Wednesday October 21	Thursday October 22	
08:00		Registration and poster set up	Registration	Registration	Registration	
08:30		<p>Antony R. White: <i>Brain metal regulation as a therapeutic target in neurodegenerative diseases</i></p> <p>Urban Alehagen: <i>Low selenium gives increase cardiac mortality risk</i></p>	<p>Ananda Prasad: <i>Impact of the discovery of human zinc deficiency on health and bio-markers of human zinc deficiency</i></p> <p>Dirk Schaumlöffel: <i>Bioimaging of Trace Elements in Individual Cells</i></p>	<p>Michael Aschner: <i>Manganese-induced neurotoxicity: Lessons from worms to human neonates</i></p> <p>Rosanna Squitti: <i>Non-ceruloplasmin-copper involvement in Alzheimer's disease and mild cognitive impairment;</i></p> <p>Ashley Bush: <i>Iron in Alzheimer's and Parkinson's diseases</i></p>	<p>Dipankar Chakraborti: <i>Fate of more than 480 million inhabitants living in arsenic and fluoride endemic districts of India</i></p> <p>Alfred Bernard: <i>Cadmium risk assessment: the limitations of the current paradigm</i></p>	
10:00	Arrival & Registration	Coffee Break / Exhibition / Posters	Coffee Break / Exhibition / Posters	Coffee Break / Exhibition	Coffee Break / Exhibition	
		<p>Symposium: <i>Trace Elements in Neurodegenerative Disorders</i> Per M Roos</p> <p>Symposium: <i>Trace Elements and Human Nutrition</i> Jeanne Freeland Graves</p>	<p>Symposium: <i>Metallomics – Novel Analytical Tools to Unravel Modes of Action of Trace Elements</i> Tania Schwerdtle</p> <p>Symposium: <i>Frontier of Neurozinc in Health and Disease</i> Atsushi Takeda</p>	<p>Symposium: <i>Aberrant Metal Metabolism in Neurodegenerative Disorders</i> Rosanna Squitti</p> <p>Symposium: <i>Metal Chelation and Therapeutics – Orphan Drugs</i> Jan Aaseth & Guido Crisponi</p>	<p>Symposium: <i>Trace Elements, Reproduction and Perinatal Health</i> Martina Piasek</p> <p>Selected Abstracts: <i>Trace Elements in Human Health and Disease</i></p>	
12:30		Lunch	Agilent Luncheon Seminar	Conference Excursion	Conference Closing	
		Posters	<p>Symposium: <i>Baseline Blood Levels of Trace Elements in Humans and Toxicities Induced by Exposure to the Toxic Metals</i> Wei Zheng</p> <p>Selected Abstracts: <i>Trace Elements Quantification & Application in Human Nutrition and Health</i> Ana Pejović Milić</p>		Business Meeting	
		<p>Symposium: <i>Trace Elements in Neurodegenerative Disorders II</i> Vera Stejskal & Anumantha Kanthasamy</p> <p>Symposium: <i>Role of Zinc in Mammalian Health</i> Belma Turan</p>				
15:30			Coffee Break / Exhibition / Posters	Coffee Break / Exhibition / Posters		
			<p>Symposium: <i>Mineral Deficiencies and Biofortification with Zinc and Selenium</i> Bal Ram Singh</p> <p>Symposium: <i>Disease Mechanisms and Treatment of Human Disorders of Copper Transport</i> Stephen Kaler</p>	<p>Symposium: <i>Toxicological Implication of Metallic Nanoparticles</i> Yongbiao Guan & Wei Zheng</p> <p>Selected Abstracts: <i>Transporters and Metallothionein: Their Role in Cellular Homeostasis</i> Ivan Sabolić & Robert Dempksi</p>		
		Opening				
18:00		<p>Monica Nordberg: <i>Trace element research - historical and future aspects</i></p>	Program Committee Meeting	Poster Session		
		Welcome Reception				
19:00			Business Council Meeting	Conference Dinner		