

SETAC Europe 20th Annual Meeting Changes and amendments to the programme

Meeting changes / additions:

- Sunday 23 May, 17.10-18.00 (Room Ronda): Ad hoc meeting on the oil spill in the US
- Tuesday 25 May, 17.15-18.45 (Room Ronda): Open meeting Aquatic Macrophyte Ecotoxicology Group
- Wednesday 26 May, 13.30-15.30 (Room Mezquita): Open meeting Nanotechnology Advisory Group

Correction p. 114:

Thursday poster corner discussions PC1 and PC3 are scheduled **13.05-13.30**
Thursday poster corner discussions PC2 and PC4 are scheduled **13.30-13.55**

Correction p. 92:

ET09B-6 Poster spotlight: **Metals in the environment: aquatic bioaccumulation and effects** TU 253, TU 254, TU 255, TU 256

Platform session changes / withdrawals:

Monday 24 May:

- CC02A-3 (Climate effects on contaminant exposure of Arctic marine and freshwater biota): withdrawn
- ET03-4 (Temporal variations in the sensitivity of mesocosms and edge-of-field water bodies in the UK to pesticides): withdrawn and replaced by MO 224 (Trait-based approach and vulnerability analysis in hypogean environment: proposals and links to field - C.Vaj et al.)

Tuesday 25 May:

- ET16-1 (Maternal transfer of trace metals to offspring in grey seals): withdrawn
- NM02B-2 (Tracing nanomaterial hotspots in a changing world) withdrawn and replaced by TU 352 (Human exposure to engineered nanoparticles in consumer sprays: Experimental assessment and modelling - C.Lorenz et al.)

Wednesday 26 May:

- EP03A-6 (Emerging contaminants in municipal solid waste: case study of personal care products in the UK): withdrawn and replaced by TH 026 (Proteomic analysis of mussels exposed to human pharmaceuticals: ibuprofen, diclofenac and propranolol - AG Danielsson et al.)

- RA14A-1 (Evaluation of soil compaction effects on soil biota and soil biological processes): withdrawn

- RA14B-6: replaced by WE 431 (Influence of environmental factors on ecology of soils of Shirvan of Azerbaijan - E.Gasimova)

Thursday 27 May:

- EP05A-6 (Environmental pollutants of plastic packaging - a remedy): withdrawn and replaced by TH 036 (Leaching of technical nonylphenols from polyethylene into the oceans - VP Sacks & R.Lohmann)
- RA01-1 (Assessment and quantification of lambda-dachhalothrin in some vegetables; case study of Nairobi city, Kenya): withdrawn and replaced by TH 251 (In vitro bioaccessibility of ammunition Pb in game meat: effect of cooking - R.Mateo et al.)

Poster corner withdrawals:

Thursday 27 May:

- THPC3-5 - Developing a transparent inventories for li-ion battery electric vehicles and exploring key parameters affecting the environmental performance

Poster (spotlight) withdrawals:

Monday 24 May:

- MO 049 - Phenanthrene dissipation in rhizosphere and its translocation of grassland plants (Lolium perenne L. and Trifolium pratense L.) in three spiked soils

- MO 059 - The effects of environmental factors on the reduction mechanisms of ionic Hg species in freshwater

- MO 196 - Assessment of the fish bioaccumulation limit test

Tuesday 25 May:

- TU 012 - Biodegradation of PAHs during the anaerobic digestion of sludge: modelling the limitations by bioavailability and cometabolism

- TU 015 - How variable are the Koc values of a given chemical in various soils?

- TU 056 - Accumulation of selected endocrine disrupting compounds in the Pacific oyster (*Crassostrea gigas*) deployed at a wastewater treatment plant, on the Irish coast

- TU 085 - Removal of trifenuron-methyl and cadmium by the aquatic plant *lerna gibba*

- TU 092 - Atmospheric perfluorinated chemicals (PFCs) over the northeast Atlantic Ocean - Bermuda, Sable Island and east coast USA

- TU 141 - *Anabaena flos-aquae*: a useful tool in environmental risk assessment?

- TU 185 - Effects of cadmium on locomotor activity of the amphipod *Gammarus aequicauda*

- TU 229 - Bioaccumulation and biomarker markers in feral crab (*Carcinus maenas*) exposed to moderate environmental contamination - the impact of non-contamination-related variables

- TU 238 (spotlight) - The role of elemental selenium in Northern Lakes of Saskatchewan, Canada

- TU 248 - The effect of salinity and organic matter on the toxicity of Cu to the red macroalga *Ceramium tenuicorne*

- TU 254 (spotlight) - Non lethal samples for trace elements and phytyrins investigation in Mediterranean C. caretta

- TU 257 - Biomonitoring of aluminium in mussel from a port area provided by sacrificial anode protection: temporal and spatial variation

- TU 417 - Retrospective statistical power analyses of field studies to evaluate non-target effects of plant protection products

Wednesday 26 May:

- WE 099 - Occurrence of pharmaceuticals compounds and steroids in drinking water, surface water and wastewater in Quebec: from 2003 to 2008

- WE 155 - Determining the unique partitioning properties of volatile methyl siloxanes: challenges, pitfalls, and results

- WE 197 - Pilot scaled constructed wetlands used for bioremediation of chemically (benzene, MTBE, ammonia) contaminated groundwater at an industrial site in Germany

- WE 229 - Application of ready biodegradability-CO2 in sealed vessels (heads-space test) to diazinon by activated sludge

Thursday 27 May:

- TH 114 - Interaction between metal induction and stress competence in pulmonate metallothionein genes: a molecular continuum model from stress response through metal detoxification

- TH 199 - Assessing estuarine sediment toxicity using an in situ postexposure feeding assay with the mudsnail *Hydrobia ulvae*

- TH 215 - Towards integrated assessment of measurements of the biological effects of contaminants

Poster changes:

Monday 24 May:

- MO 248 - Assessment of metallic pollution using a biomarker-histology approach: use and future perspectives - CC Caldeira et al.

Tuesday 25 May:

- TU 343 - Characterization of size, agglomeration and toxicity of TiO2 in different aqueous media - SG Giebner et al.