

SETAC Europe meeting-2008

Professor Giesy's group presented 7 abstracts at the 18th Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC)-European Section, which was held May 25-29, 2008, in Warsaw, Poland.

1. "Effects of polychlorinated dibenzofurans (PCDFs) on P450 enzyme induction, jaw histology and tissue morphology in mink (*Mustela vison*) in a kinetic feeding study". With J. Moore, M. Hecker, M.J. Zwiernik, P.W.B. Bradley, S.D.F. Fitzgerald, J.L. Newsted, M.S.S. Shotwell, D.P. Kay, E.B. Higley, L.L.A. Aylward, J.S.K. Khim, J.K.J.B. Beckett, and S.J.B. Bursian.
2. "The integrated assessment of contaminated sediments: crayfish intersex observed *in situ* explored by *in vitro* and *in vivo* studies". With E. Mazurova, L. Blaha, K. Hilscherova, and R. Triebskorn.
3. "Seasonal dynamics of specific activities of sediments and water samples from polluted river-basin". With M Bittner, P Macíková, and K Hilscherova.
4. "Ah receptor mediated activities of contaminants in sediment samples from the Elbe River, Germany". With J.C. Otte, P.S. Rocha, M. Brinkmann, C. Faßbender, E.B. Higley, D.-S. Wahrendorf, W. Manz, S. Keiter, T. Braunbeck, M. Hecker, and H. Hollert.
5. "Complex assessment of endocrine disruptive activity in the river ecosystem using active and passive sampling and bioassays". With V. Jalova, K. Hilscherova, T. Ocelka, R. Grabic, and J Jurcikova.
6. "Specific activity of air samples from regions with different type of pollution". With J. Novak, V. Jalova, and K Hilscherova
7. "Measured vs. predicted, the chronic effects of polychlorinated dibenzofurans on mink in laboratory and field environments, implications for TEFs. With M.J. Zwiernik *et al.*"To: 18th Annual Meeting SETAC Europe, May 25-29, 2008, Warsaw, Poland.