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The title of my talk: An Evaluation of Fish ELS Data: Is it Predictive?

As with higher vertebrate animal alternatives, balance between reducing the use of animals in testing without impairing or increasing uncertainty in risk assessment is needed. Testing demands for long-term (chronic) fish toxicity represents the third largest pool of needs following 2-generation mammalian developmental toxicity test (OECD TG 416) for REACh. This talk will present the results of a review of freshwater fish ELS endpoints, and related questions in regard to what is known about the ELS for prediction of ecological hazards.

Meeting: Workshop on Development of Alternatives to Chronic Ecotoxicity Tests: Predicting Early Life Stage and Endocrine-mediated Toxicity in Aquatic Vertebrate Species, June 7-9, 2010, Paris, France.