

第10回LaMer 特別講演会

Chemicals in the Environment: what we know and what we do not know

A very large number of man-made chemicals – perhaps as many as 100,000 – are in regular, worldwide use. Most of these chemicals will, presumably, reach environment. Currently we know relatively little about which chemicals are where in the environment, at what concentrations they are present, or what effects they might be having on wildlife. But there is understandable concern because a few chemicals have had devastating adverse effects on particular species. We do not have the resources, trained people, facilities or money to investigate every chemical that is present in the environment. Instead, we need to focus our efforts on those chemicals that present the greatest risk to wildlife. How can we identify these chemicals of concern? What training and skills will the ecotoxicologists of the future require? I will attempt to answer these, and other, questions in my seminar, in a way that I hope will provide something of interest for everyone in the audience.

日時

11/17 THU
13:00-14:00

場所

理学部会議室

愛媛大学理学部構内総合研究棟 1・6階
愛媛大学沿岸環境科学研究センター

Lecturer:

Professor John Sumpter, OBE

(Professor in the Institute of the Environment,
Health and Societies, Brunel University London, UK)



愛媛大学共同利用共同研究拠点

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