



UK Molecular Epidemiology Group

One-day Meeting

14th December 2011

11am-5pm

**Medical Lecture Theatre, Worsley Building, Clarendon Way
University of Leeds**

“Epigenetics and the Environment”

Aim: The meeting will focus on the interactions between the environment and epigenetics.

Speakers:

Susan Duthie (Rowett Institute of Nutrition and Health, Aberdeen)
Epigenetic modifications, diet and human pathologies

Zdenko Herceg (IARC, Lyon)

Epigenome and cancer: an interface between the genome and the environment

Jos Kleinjans (University of Maastricht)

Epigenomics: a new predictive marker for toxicity

Karl Kelsey (Brown University, Providence, RI)

DNA methylation and next generation immunotoxicology

+ proffered papers

We are inviting the submission of abstracts towards poster or oral presentation – abstracts should relate to the topic of epigenetics and the environment. Accepted abstracts will be published in *Mutagenesis*.

A prize will be presented for the best poster or oral presentation

A number of bursaries (up to £100 towards travel costs) will be available for early career investigators with accepted abstracts.

To allow same day travel for most attendees, the meeting will start at 11.00 am. Leeds is served by good air, rail and motorway links.

Registration forms with abstract forms are available from:

Dr Mike Routledge on medmnr@leeds.ac.uk