Edinburgh Scotland IUPHAR Mentoring Center

Site
Pharmacology, Toxicology and Therapeutics, University of Edinburgh

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Contact
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Affiliations
• British Heart Foundation Edinburgh Centre of Research Excellence (CoRE)
• Clinical Pharmacology Unit (CPU) and Research Centre (CRC)
• Scottish Poisons Information Bureau (SPIB), Edinburgh Royal Infirmary

Key individuals (and expertise)
• Dr James Dear, Clinical toxicology, biomarkers (renal/liver) and miRNA
• Dr Bean (Neeraj) Dhaun, Renal, translational research and clinical trials
• Prof Michael Eddleston, Clinical toxicology, FIH, clinical trials in resource---poor countries
• Prof Simon Maxwell, Education, HTA, prescribing safety/skills assessment (PSA)
• Prof David Newby, Cardiology, FIH, translational research and clinical trials
• Prof David Webb, Hypertension, FIH, HTA, translational research & clinical trials

[FIH = ‘First in human’ studies]

Research expertise
• Biomarkers
• Clinical toxicology
• Clinical trials
• Education
• First-in-human studies
• Formulary development and management
• Health technology assessment
• Hypertension
• Prescribing skills and their assessment
• Acute kidney injury, chronic and end-stage kidney disease
• Translational research
• Clinical research techniques – protocol design; measurement of arterial stiffness, blood pressure, endothelial function, forearm blood flow/plethysmography and renal function

Opportunities on offer
• Email/Skype advice on clinical research study design
• Email/Skype advice on research in our areas of expertise
• Email/Skype advice on educational/curricular plans
• Email/Skype advice on safe prescribing
• Potential relevant collaborations in areas of mutual interest
• Willingness to host self-funded visitors/fellowships in areas of mutual interest

Selected Publications