

Alex Voisey

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Academic positions

Senior Lecturer in Medical Pharmacology

School of Pharmacy and Pharmaceutical Sciences (1st August 2026 - present)

Role: Teaching and Scholarship

- Leadership positions: Exam Convener (2025 – present), Scholarship Lead HIVE (Hybrid & Interactive Virtual Environments) Digital & Teaching Innovation Unit (2024 – present), School Technology, Digital and Enhanced Learning Lead (September 2026 - present), Intercalated BSc (IBSc) Medical Pharmacology Route Lead (2025-present)

Previous positions

Lecturer in Medical Pharmacology

School of Medicine (January 2022 – August 2025) and School of Pharmacy and Pharmaceutical Sciences (August 2025 – August 2026)

Role: Teaching and Scholarship

Education and Professional Qualifications

Academic Qualifications

PhD Pharmaceutical Sciences – Cardiff University, School of Pharmacy and Pharmaceutical Sciences, 2021

Thesis: Pharmacology of vascular responses to trace amines

Teaching Qualifications

Fellowship of the Higher Education Academy (FHEA)

Scholarship & Research

Selected Publications

1. **Voisey A.**, 2026 [Pharmacology Education in the AI Epoch: Lessons in effective and ethical use](#)
2. **Voisey, A.** Crawford, O. Hilbourne, A. Jordan, N. Hutcheson, I. Lang, D., 2026. Enhancing student confidence and preparedness in pharmacology: A virtual pre-laboratory approach. *Frontiers in Pharmacology* (in review)
3. Hassoulas, A., Crawford, O., Hemrom, S., De Almeida, A., Coffey, M.J., Hodgson, M., Leveridge, B., Karwa, D., Lethbridge, A., Williams, H. and **Voisey, A.**, 2025. A pilot study investigating the efficacy of technology enhanced case based learning (CBL) in small group teaching. *Nature Scientific Reports*, 15(1), p.15604.
4. **Voisey, A.C.**, Broadley, H.D., Broadley, K.J. and Ford, W.R., 2024. Is there a role for biogenic amine receptors in mediating β -phenylethylamine and RO5256390-induced vascular contraction?. *European Journal of Pharmacology*, 981, p.176895.

Supervision and mentorship

PhD Co-Supervisor (2024-present)

Trace amines for restoring blood pressure and organ perfusion in sepsis. Aligned with discipline-based research and investigating pre-clinical application for sepsis treatment. This has resulted in one first author publication and two further manuscripts in preparation.

External leadership and committee roles

British Pharmacological Society (BPS)

Member (2024) and Chair (2025), Early Career Pharmacologist Advisory Group (ECPAG) 2024 - present – chair quarterly meetings and led early career member (ECM) initiatives including events

Conference and invited speaker dissemination

- **Invited Speaker (Virtual)** Kent and Medway Medical School Pharmacology Horizons Global Clinical Pharmacology Webinar September 2026: AI in Pharmacology: Critical competency for research and patient safety literacy
- **Invited Speaker (podcast)** DigEd Discuss Episode Eight – Staff Perspectives on AI
- **Invited Keynote Speaker (Virtual)** Bogomolets National Medical University Kyiv April 2026: supporting teaching and learning using digital technologies and AI
- **Invited Keynote Speaker (Virtual)** International Union of Basic and Clinical Pharmacology (IUPHAR) Education Section webinar February 2026: Virtual labs as inclusive learning experiences
- **Invited Keynote Speaker** University of Strathclyde January 2026: Towards AI Literacy: Promoting Ethical and Effective use of AI
- **Invited Keynote Speaker** British Pharmacological Society Educator Network Meeting (2025): Embedding AI Frameworks in Education
- [British Pharmacological Society Annual Meeting \(2025\)](#) oral presentation: Voisey A.C. et al. A virtual and interactive in-vitro organ bath pre-laboratory activity
- [British Pharmacological Society Annual Meeting \(2025\)](#) poster: Voisey A.C. et al. The AI Traffic Light System: A Reflection on Student Transparency and Suggestions for the Future
- [World Congress of Pharmacology \(2023\)](#) poster: Voisey, A.C. et al. Organic cation transporters are essential in mediating β -PEA-induced vasodilation

Grants awards and recognitions

Grants

British Pharmacological Society Engagement Grant 2023 £800 – Catch a breath: Drugs for treating Asthma. A public engagement activity

Awards and recognitions

Elected fellow British Pharmacological Society (FBPhS, 2025)