

Professor Barlow



An image of Prof Peter Barlow in front of a pale grey background. Peter is wearing a dark blue jumper with a checked shirt underneath. Peter wears glasses and has short brown hair with trimmed facial hair.

Bio

Peter Barlow is Dean of Research and Innovation at Edinburgh Napier University. His research interests lie in studying the human innate immune system with a view to developing novel therapeutics for infections. He is particularly interested in studying the activities of Host Defence Peptides (HDP), principally in the context of viral infections, such as influenza, rhinovirus, and dengue virus. He has a background in immunotoxicology, with a long-standing interest in the impact of particulate air pollution on the immune system and the inflammatory response.

Prof Barlow's appointment as a member of the COT expires on 30th May 2026. His appointment term ending in May 2026 has been extended by 1 year ending in May 2027.

Register of interests

An up-to-date record of member interests can be found on the [Register of Interests](#) page.