ABOUT THE SPEAKER

Professor Richard Sharpe, MRC Centre for Reproductive Health, Queen’s Medical Research Institute, University of Edinburgh

Richard Sharpe is based in the MRC/University Centre for Reproductive Health in Edinburgh where he has led a research programme on developmental disorders of (mainly male) reproductive health for many years; he is currently in the throes of retiring from this role. He is an Honorary Professor in Edinburgh University’s College of Medicine & Veterinary Medicine and a Fellow of the Royal Society of Edinburgh. His expertise and research interests cover sexual differentiation, reproductive development and puberty (and disorders thereof), fetal programming, endocrinology, the effects of lifestyle (smoking, obesity, diet, use of personal care products), drugs and environmental chemical exposures on reproductive development and function. He is especially interested in the inter-relationships between diet, lifestyle and health and their reproductive and other health effects, such as obesity, and has become increasingly interested in how such factors may affect future generations via epigenetic changes to the germline. He is also a passionate supporter of the public communication of science and has given talks at science festivals abroad and in the UK as well as several public talks. He has served on numerous advisory bodies in Europe and elsewhere. He is currently a Deputy Editor of Human Reproduction. He has published >370 papers and has an H index of 87 (Google).