

Dr David Hunt

Current Post: Wellcome Senior Clinical Research Fellow, University of Edinburgh

Previous Appointments

2013-19 Wellcome Clinician Scientist and consultant neurologist
2009-13 Postdoctoral clinical research fellow, UCL (2009) and Edinburgh
2005-08 Wellcome Research Training Fellow, University of Cambridge
2000-05 Medical Training posts, Hammersmith Hospital & Basel Switzerland

Qualifications

2017 Fellowship of the Royal College of Physicians (London)
2009 PhD (University of Cambridge)
2000 Final MB Medicine (University of Cambridge, Distinction)
1998 Part II Neuroscience (University of Cambridge, First Class)

Research Prizes

- 2018 MRC/MRF Emerging Leaders Prize
- 2018 Mosaic of Autoimmunity Award (High H-index)
- 2015 Sir Derrick Dunlop Award for drug safety 2015 (MHRA)
- 2009 Royal Society Medicine: Clinical Neuroscience Prize & Trainee of the Year
- 2009 Uschi Tschabitscher Prize for Young Neurologists, (EFNS)
- 2006 European Charcot Foundation Young Investigators Award

Marks of Esteem

- Policy adviser, UK Multiple Sclerosis Society
- MHRA Neurology Expert Advisory Group 2017-2019
- Scientific Advisory Group, European Medicines Agency Sep 2017
- Editorial board member, Drug Safety

Selected Publications

Rodero M... [Hunt DPJ](#) *et al.* (2017) Detection of interferon alpha protein reveals differential levels and cellular sources in distinct human diseases *J Exp Med* 214(5): 1547-1555 PMID 28420733

McGlasson S and [Hunt DPJ](#) (2017) Synapses pruned in lupus *Nature* 546: 482-483 PMID 28614295

Casadevall N, Flossmann O, [Hunt DPJ](#) (senior corresponding) (2017) Evolution of Biological Therapeutics: How established medicines can become less safe *BMJ* 357; j1707

Kavanagh D, McGlasson S... Jackson A, Chandran S and [Hunt DPJ](#) (senior corresponding) (2016): Type I interferon causes thrombotic microangiopathy by a dose-dependent toxic effect on the microvasculature *Blood* 128 (24): 2824-2833 *PMCID: PMC5159705*

McGlasson S, Jury A, Jackson AP, [Hunt DPJ](#) (2015): Type I interferon dysregulation and neurological disease. *Nature Reviews Neurology* Sep;11(9):515-23 PMID: 26303851

[Hunt DPJ](#), Kavanagh D, Drummond I, Weller B, Bellamy C, Overell J, Evans S, Jackson A, Chandran S.. Thrombotic Microangiopathy Associated with Recombinant Interferon-Beta (2014): *N Engl J Med*; 370:1270-1271. *PMCID: PMC4066182*