Curriculum Vitae

Personal information

Joseph De Courcey

Work experience

1. Employer: Health Products Regulatory Authority
   - Start date: 2021
   - End date: Present
   - Position: Pharmaceutical Assessor
   - Activities: Quality assessment of biological human medicinal products and ATMPs
   - Country: Ireland
2. Employer: Health Products Regulatory Authority
   - Start date: 2019
   - End date: 2021
   - Position: Immunological Assessor
   - Activities: Quality assessment of biological veterinary medicinal products.
   - Country: Ireland
3. Employer: Allergy Standards Ltd
   - Start date: 2018
   - End date: 2019
   - Position: Senior Scientific Officer
   - Activities:
   - Country: Ireland
4. Employer: Trinity College Dublin
   - Start date: 2015
   - End date: 2019
   - Position: Research Fellow
   - Activities: Immune Regulation Research Group
   - Country: Ireland
5. Employer: Queen Mary University of London
   - Start date: 2014
   - End date: 2015
   - Position: Research Fellow
   - Activities: Department of Experimental Medicine and Rheumatology
   - Country: United Kingdom
6. Employer: Dublin City University
   - Start date: 2013
   - End date: 2014
   - Position: Research Fellow
   - Activities: Immunomodulation Research Group
   - Country: Ireland
7. Employer: Pfizer
   - Start date: 04/2006
   - End date: 10/2006
   - Position: Scientist
   - Activities: Technical Services
   - Country: Ireland

Education and training

1. PhD Immunology and Cell Biology
   - Start date: 2009
   - End date: 2013
   - Qualification: PhD Immunology and Cell Biology
   - Organisation: Dublin City University
   - Country: Ireland
2. BSc Hons Analytical Science
   - Start date: 2003
   - End date: 2007
   - Qualification: BSc Hons
   - Organisation: Dublin City University
   - Country: Ireland

Additional information

Publications

McGinley A. M., Sutton C. E., Edwards S.C., Leane C. M., DeCourcey J., Teijeiro A., Hamilton J. A., Boon L., Djouder N., Mills K.H.G. (2020). Interleukin_17A Serves a Priming Role in Autoimmunity by Recruiting IL_1β_Producing Myeloid Cells. Immunity. 52(2). p342.

Sutton, C. E., Finlay, C. M., Raverdeau, M., Early, J. O., DeCourcey, J., Zaslona, Z., … Curtis, A. M. (2017). Loss of the molecular clock in myeloid cells exacerbates T cell_mediated CNS autoimmune disease. Nature Communications, 8, 1923.

Collins, L. E.*, DeCourcey, J.*, di Luca, M. S., Rochfort, K. D., & Loscher, C. E. (2015). An emerging role for SNARE proteins in dendritic cell function. Frontiers in Immunology, 6,133.

Collins, L. E., DeCourcey, J., Rochfort, K. D., Kristek, M., & Loscher, C. E. (2014). A role for syntaxin 3 in the secretion of IL_6 from dendritic cells following activation of toll_like receptors. Frontiers in Immunology, 5, 691.

Kristek, M., Collins, L. E., DeCourcey, J., McEvoy, F. A., & Loscher, C. E. (2014). Soluble factors from colonic epithelial cells contribute to gut homeostasis by modulating macrophage phenotype. Innate Immunity. 21(4), 358_69.

Draper, E.*, DeCourcey, J.*, Higgins, S. C., Canavan, M., McEvoy, F., Lynch, M., … Loscher, C. E. (2014). Conjugated linoleic acid suppresses dendritic cell activation and subsequent Th17 responses. The Journal of Nutritional Biochemistry, 25(7), 741–9.

Korzeniowska, B., Woolley, R., Decourcey, J., Wencel, D., Loscher, C. E., & McDonagh, C. (2014). Intracellular pH_Sensing Using Core/Shell Silica Nanoparticles. Journal of Biomedical Nanotechnology, 10(7), 1336–1345.

Rahman, A.*, DeCourcey, J.*, Larbi, N. Ben, Loughran, S. T., Walls, D., & Loscher, C. E. (2013). Syntaxin_4 is essential for IgE secretion by plasma cells. Biochemical and Biophysical Research Communications, 440(1), 163–7.

Projects

Memberships

Member of the Committee for Advanced Therapies (CAT)

Other Relevant Information