

Curriculum Vitae

Personal information **Liam McDonough**

Work experience

1. Employer: HPRA
 - Start date: 072022
 - End date:
 - Position: Clinical Assessor
 - Activities:
 - Country: Ireland
2. Employer: CPL
 - Start date: 032021
 - End date: 062022
 - Position: Medicines Management (Vaccination Centre)
 - Activities:
 - Country: Ireland
3. Employer: Royal College of Surgeons in Ireland
 - Start date: 012020
 - End date: 032021
 - Position: Postdoctoral Researcher
 - Activities:
 - Country: Ireland

Education and training

1. Subject: Royal College of Surgeons in Ireland
 - Start date: 092015
 - End date: 092019
 - Qualification: PhD
 - Organisation: Formulation of a biomaterial extracellular matrix for use in a bio_artificial pancreas.
 - Country: Ireland
2. Subject: Royal College of Surgeons in Ireland
 - Start date: 092014
 - End date: 082015
 - Qualification: Master of Pharmacy
 - Organisation:
 - Country: Ireland
3. Subject: Royal College of Surgeons in Ireland
 - Start date: 092010
 - End date: 062014
 - Qualification: Bachelor of Science (Pharmacy)
 - Organisation:
 - Country: Ireland

Additional information

Publications

Levey RE, Coulter FB, Scheiner KC, Deotti S, Robinson ST, McDonough L, Nguyen TT, Steendam R, Canney M, Wylie R, Burke LP, Dolan EB, Dockery P, Kelly HM, Gherzi G, Hennink WE, Kok RJ, O'Cearbhaill E, Duffy GP. Assessing the Effects of VEGF Releasing Microspheres on the Angiogenic and Foreign Body Response to a 3D Printed Silicone_Based Macroencapsulation Device. *Pharmaceutics*. 2021 Dec 4;13(12):2077. doi: 10.3390/pharmaceutics13122077. Rossi SM, Murray T, McDonough L, Kelly H. Loco_regional drug delivery in oncology: current clinical applications and future translational opportunities. *Expert Opin Drug Deliv*. 2021 May;18(5):607-623. doi: 10.1080/17425247.2021.1856074. Duffy GP, Robinson ST, O'Connor R, Wylie R, Mauerhofer C, Bellavia G, Straino S, Cianfarani F, Mendez K, Beatty R, Levey R, O'Sullivan J, McDonough L, Kelly H, Roche ET, Dolan EB. Implantable Therapeutic Reservoir Systems for Diverse Clinical Applications in Large Animal Models. *Adv Healthc Mater*. 2020 Jun;9(11):e2000305. doi: 10.1002/adhm.202000305. Levey RE, Coulter FB, Scheiner KC, Deotti S, Robinson ST, McDonough L, Nguyen TT, Steendam R, Canney M, Wylie R, Burke LP, Dolan EB, Dockery P, Kelly HM, Gherzi G, Hennink WE, Kok RJ, O'Cearbhaill E, Duffy GP. Assessing the Effects of VEGF Releasing Microspheres on the Angiogenic and Foreign Body Response to a 3D Printed Silicone_Based Macroencapsulation Device. *Pharmaceutics*. 2021 Dec 4;13(12):2077. doi: 10.3390/pharmaceutics13122077.

Projects

Memberships

Member of the Pharmaceutical Society of Ireland

Other Relevant Information