

Cell Stress & Inflammation

Post-Doctoral Positions at Trinity College Dublin, Ireland

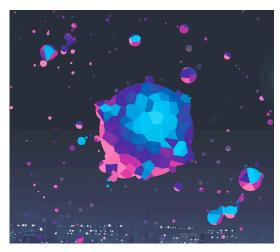


Posted: February 2022

Are you interested in how cells respond to stressful situations, such as exposure to chemotherapy or hypoxia, and how they switch on cytoprotective as well as inflammatory responses as a consequence? If the answer is 'yes', then please read further!

Several postdoctoral positions are available within Prof. Seamus Martin's laboratory at Trinity College Dublin, Ireland. We are investigating the links

between Cell Stress, Cell Death and Inflammation. and are especially interested in how inflammation is initiated in cancer by tissue stress, protein misfolding, as well as chemotherapy. The laboratory is well equipped and funded by a recently awarded ERC Advanced Grant and the IRC Laureate programme and is located within the Dept. of Genetics on the Trinity College campus in the heart of Dublin. Applicants should be highly motivated and ambitious and have a background in either



Cell Biology, Biochemistry, Immunology or Molecular Biology.

For further information, see some of our previous papers or visit our lab website (https://www.tcd.ie/Genetics/research/martins/index.html):

Luthi, et al., (2009) Immunity; Elgendy, et al., (2011) Molecular Cell; Afonina, et al., (2011) Molecular Cell; Martin et al., (2012) Molecular Cell; Cullen, et al., (2013) Molecular Cell; Carroll et al., (2014) Cell Reports; Hollville, et al. (2014) Molecular Cell; Cullen, et al., (2015) Cell Reports; Afonina, et al., (2015) Immunity; Henry, et al., (2016) Cell Reports; Henry & Martin (2017) Molecular Cell; Kearney & Martin (2017) Molecular Cell; Clancy et al., (2018) Cell Reports; Sullivan et al., (2020) Developmental Cell.

Applicants should submit a cover letter, CV (including list of publications) and names of two referees to:

Prof. Seamus Martin

Molecular Cell Biology Laboratory,

Dept. of Genetics, Trinity College, Dublin 2, Ireland.

Email: martinsj@tcd.ie

Tel: 353-1-896 1289 Fax: 353-1-679 8558 email: martinsj@tcd.ie