Research Assistant / Scientist – Systems Biology Ireland NUI Galway

Position Summary
Systems Biology Ireland (SBI) is a new joint initiative between National University of Ireland, Galway (NUI Galway) and University College Dublin (UCD). Established in 2009 through a Science Foundation Ireland (SFI) Centres for Science, Technology & Engineering (CSET) programme grant, Systems Biology Ireland is set to become a national centre for excellence in systems biology research.

To support the Systems Biology Ireland research programme, research scientists in cell biology are being sought. The research programme is primarily concerned with the biological characterisation and regulation of stem cells. This work will be carried out as part of the wider SBI research programme.

Applications are invited for fixed term contract position as Research Assistant Scientists in Systems Biology Ireland, NUI Galway.

Essential Qualifications / Experience:
• B.Sc / M.Sc. in molecular/cell biology or equivalent.
• Candidates must be highly motivated and have experience in the following:
  Molecular biology: cloning, recombinant protein expression and purification.
  Immunoblotting, microscopy, monoclonal antibody experience. Fluorescence microscopy and experience with imaging software. Mammalian tissue culture.
• Candidates must be computer literate.

Desirable Qualifications/ Experience:
• PhD in molecular/cell biology or equivalent.
• Experience in stem cell biology and culturing techniques
• Development/ analysis of databases.
• Student project supervision.

Starting Salary: €29,922 (Point 11 on the Research Assistant / Scientist Salary Scale)

Commencement Date: The positions are available immediately.