

Molecular Laboratory Research Scientist
University College Dublin, Ireland

Despite recent advances in ageing research, the intrinsic complexity of the ageing process has prevented a full understanding of this process, therefore, ageing remains a grand challenge in contemporary biology. The European Research Council funded research team lead by Prof. Emma Teeling <<http://batlab.ucd.ie/>>, of which the Research Scientist (RS) will be part of, will tackle this challenge by uncovering the molecular mechanisms of halted ageing in a unique model system, the bats. The team will couple state of the art-field biology with cutting-edge next generation comparative genomic and transcriptomic studies to address this challenge. The RS will be actively involved in managing each aspect of this project, specifically in generating the molecular data required for the project and maintaining the large tissue banks associated with this project. The RS will ensure the smooth running of the laboratory, aid in the development of molecular protocols and aid team members in the generation of molecular data.

This position may be appointed at either full time or part time (60%).

Salary: €25,000 - €49,392 per annum pro rata* (€15,000 – €29,639 per annum part time). Appointment on the above range will be dependent on experience and qualifications.

Duration: 3 Years

Closing Date: 6th November 2014

Desirable start date: 1st January 2015 or earlier.

Full details and application procedures can be found at:

<http://www.ucd.ie/hr/jobvacancies/>

Search by job reference number: 006939

For additional details please contact Prof. Emma Teeling <emma.teeling@ucd.ie>