



## Molecular Ecology and Fisheries Genetics Laboratory



<http://mefgl.bangor.ac.uk/>

### Lectureship in Biological Sciences (Grade 7), School of Biological Sciences, Bangor, UK

The School of Biological Sciences is currently commencing a search for a Lecturer in Biological Sciences (Grade 7). Given the shifting roles of existing staff in the group, at least one of the hires is destined to be in the realm of molecular ecology/genomics and evolution. The Molecular Ecology and Fisheries Genetics Laboratory (<http://mefgl.bangor.ac.uk/>) is therefore seeking a new team member and collaborator to join existing faculty and strengthen research and teaching capability. Current Principal Investigators comprise Si Creer, Gary Carvalho, George Turner, Alex Papadopoulos, James McDonald, Andy Foote, Wolfgang Wüster, David Duffy and Anita Malhotra with interests spanning speciation, venom/genome evolution and adaptation, pollinators, phylogeny, systematics, fisheries genetics/genomics and a diverse array of environmental genomics applications. The MEFGL is housed in the bespoke, modern Environment Centre Wales Building (ECW), linking the MEFGL to the Schools of Ocean Sciences, Environment, Natural Resources and Geography and the NERC Centre for Ecology and Hydrology (CEH). The MEFGL benefits from fully equipped molecular labs (molecular ecology and environmental DNA), high-throughput sequencing capability and access to a number of UK genome centres and bioinformatic capability via the HPC Wales supercomputing genomics gateway.

The MEFGL also contributes significantly at an international level, with award winning members on the editorial teams of leading journals in the field, such as *Proceedings of the Royal Society Lond. B*, *Molecular Ecology*, *Molecular Ecology Resources*, *Fish and Fisheries*, and *Conservation Genetics*. More broadly, research in the School of Biological Sciences is ranked in the top 20 Universities in the UK (2014 REF). Across the University, three-quarters of Bangor's research is either world-leading or internationally excellent.

Applications from candidates in the fields of molecular ecology, evolutionary biology and genomics in its broadest sense are welcomed.

#### Where is Bangor?

Bangor is located in North West Wales, UK, situated in an area of outstanding natural beauty between Snowdonia National Park and the sea (<http://www.bangor.ac.uk/bangortv/bangorandthearea.php>), providing an opportunity for a very high standard of living amongst a spectacular and inspiring natural environment, with rich cultural heritage. International links are facilitated easily via both Liverpool and Manchester airports and London is just over 3 hours away via high speed trains.

The closing date for applications is 30<sup>th</sup> July 2018 and the application process can be found at <https://jobs.bangor.ac.uk/>, job reference: BU01625.

Any questions, please pay a visit to the MEFGL website <http://mefgl.bangor.ac.uk/> and liaise with Prof. S Creer (tel: +44 (0) 1248 382302), email: [s.creer@bangor.ac.uk](mailto:s.creer@bangor.ac.uk), or your chosen MEFGL investigator, with the job reference BU01625 in your email header and look forwards to hearing from you.