

# Masters in Molecular Neuroscience



***An opportunity exists for a Masters student in the Keays laboratory at the Institute of Molecular Pathology (IMP). The Keays lab is interested in understanding how animals detect magnetic fields at the cellular and molecular level, employing the pigeon as model system.***

The successful applicant will be involved in a project focuses on the role of the retina in magnetosensation. He/she will be exposed to a broad range of molecular techniques (cell culture, western blotting, cloning) with scope to undertake in vivo CRISPR-cas9 genome editing.

The ideal applicant will have an interest in neuroscience and experience in molecular biology. Passion and perseverance are essential attributes.

Applications with a covering letter and CV should be sent to:

[keays@imp.ac.at](mailto:keays@imp.ac.at)

by March 15th 2019. Interviews will follow shortly after this date. The position is open to citizens of all EU member states and the successful applicant will receive a stipend.

See: <http://www.Keayslab.org>