

Research Assistant Position

The Gahan lab is seeking applications for a Research Ireland-funded research assistant. The position is for 1 year in the first instance with the possibility to extend for up to 3 additional years. The group work on gene regulation and chromatin in the context of animal development and evolution. Projects in the lab utilize different model organisms (choanoflagellates and *Nematostella*) and deploy a combination of techniques including genome-wide profiling of chromatin and transcription (ChIPseq, RNAseq etc), microscopy, transgenesis and advanced genome editing via CRISPR-Cas9.

The successful applicant will manage our *Nematostella* culture, perform routine lab duties, be responsible for lab organization and ordering and, depending on their interests, may also take an active role in research projects in the lab. The starting salary is €32,222.

The successful applicant should have (or expect to have) a minimum of a 2:1 Bachelor's degree in a relevant discipline and will have some experience either working in a lab setting or with animal culture (fish, marine invertebrates etc.).

For more information, please see the lab websites:

gahanlab.com

<https://chromosome.ie/groups/gahan/>

The position is available immediately and applications will remain open until the position is filled. To apply please forward a single PDF including a cover letter describing your interests and motivations for joining the group, a detailed CV and details for 2 referees to james.gahan@universityofgalway.ie.

