



**UNIVERSITÉ
DE GENÈVE**

FACULTÉ DES SCIENCES
Département de génétique
et évolution

Emi Nagoshi, Ph.D.
Associate Professor

Geneva, October 4, 2021

PhD student position: Neurodegenerative disease research using *Drosophila* and mice

We are seeking a highly motivated PhD student to join our effort to understand the mechanisms underlying neurodegenerative disorders. We address this question from multiple angles, including the role neuroprotective transcription factors, links between dopaminergic neurodegeneration and circadian/ sleep disturbances, and the role of neuroinflammation.

The student will conduct a challenging project that takes advantage of both fly and mouse models. Candidate should have a Master's degree in molecular biology, genetics, neurobiology, cell biology or related areas and hands-on experiences in molecular biology. Demonstrated academic achievement and proficiency in English are desirable. The project requires tight collaborations within and outside our group, thus the successful candidate should be an excellent team-player.

Who we are:

The laboratory of Emi Nagoshi in the Department of Genetics and Evolution at the University of Geneva. <http://genev.unige.ch/en/users/Emi-Nagoshi/unit>

What we offer:

The student will work in a small but highly interactive group, and will be closely supervised by the group leader. English is the language used in the lab. He/she will join the International PhD program in Molecular Biosciences at the University of Geneva or Lemanic Neuroscience Doctoral School. The salary and benefits are based on the Swiss National Science Foundation standard.

Start: Immediately or as agreed upon

To apply:

Please send a CV, a brief statement of research interest in English, and the names and contact information of 2 references via e-mail to:
Emi.Nagoshi@unige.ch

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