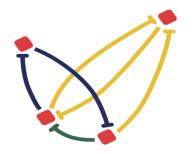
Looking for PhD students

The Systems Biology Group at the Institute of Molecular Biology and Genetics announces the open call for the 4 year duration **PhD student position**. The candidate can apply for any of the following projects:



- 1. Alternative polyadenylation in cellular adaptation to proliferation and differentiation
- 2. The impact of interferon alpha on synaptic transmission in central nervous system
- 3. Gene regulatory network: understanding the logic of preeclampsia development
- 4. Bioinformatics and Computational biology

Candidates qualifications:

- Intermediate or higher English speaking and writing skills
- Communication skills
- The experience in wet lab work
- Basic statistics and programming skills (R, python)
- Strong motivating to pursue career in the field of Molecular and/or Computational Biology



Please, send your CV in pdf format (2 pages max!) to the email below with the subject [sysbio phd].

Group head: Prof. Maria Obolenskaya, <u>m.obolenska@gmail.com</u> **Group site:** http://www.imbg.org.ua/en/dept/enzymology/lab_sysbiol/