Expression of interest for one Bioinformatician

In the context of the European network SCENTINEL "Building integrative single cell omics capacities using invertebrate tumor models relevant to human disease", we are offering one Bioinformatician position in Delidakis lab at IMBB.

We are looking for an enthusiastic junior bioinformatician (Bachelor, Master student or Master degree) to implement FAIR data management, analyze single cell genomics datasets, and establish integrative pipelines, in the context of studying neural tumours in Drosophila. S/he will work closely with Dr. V. Theodorou and will communicate regularly with experienced bioinformaticians from partners' institutes. S/he will additionally have the opportunity to travel and receive in-person excellent training in advanced bioinformatics. The partners are Angela Giangrande (IGMBC, Strasbourg), Nikos Konstantinides (IJM, Paris), Mattias Mannervik (Stockholm University), Camille-Stephane Otto-Attolini & Freddy Monteiro (IRB, Barcelona).

Excellent writing and presenting skills in English is necessary. Experience in cluster environments (administration and pipeline development), SQL databases, web development will be considered favourably.

Expected start date 1<sup>st</sup> Nov. 2024. Funding is for one year for Master thesis, with the possibility of extension for Master holding candidates.

If you are interested, please contact

Dr. Theodorou v.theodorou@imbb.forth.gr and Prof. Delidakis delidaki@imbb.forth.gr

https://www.imbb.forth.gr/imbb-people/en/delidakis-laboratory

https://www.twinning-scentinel.eu (under construction)

