Athens, 13.04.2023

BE A PIONEER.

NHRF/ICB ERA CHAIR PROF. KASTRITIS
ESTABLISHES THE FIRST CRYO-EM
LABORATORY IN SOUTHEAST EUROPE



We offer ERA CHAIR-funded positions: COORDINATORS | PH.D. STUDENTS | POST-DOCS

Cutting-edge research on the structural analysis of biomacromolecules. The first-of-its-kind research direction in the whole region.

A laboratory with 4 cryo-EMs, top biochemistry and extensive computing

Open call for expression of initial interest: The ERA Chair lab in NHRF/ICB offers attractive management positions in grant coordination & EU-funded research positions in cryo-EM and/or computational structural biology.

TAKE ACTION

INFORMATION/APPLICATION

"send your motivation letter and CV" panagiotis.kastritis@bct.uni-halle.de OPEN CALL

https://blogs.urz.uni-halle.de/kastritislab/



"ERA Chair Holder to establish the electron cryo-microscopy analysis of cellular and artificial nanomachines"

Dear colleagues,

I want to bring your attention to the exciting opportunities available in my laboratory at the Institute of Chemical Biology, located in Athens, Greece, which is part of the National Hellenic Research Foundation (ICB/NHRF). We currently have open positions for Ph.D. students, post-doctoral researchers, and staff scientists. These positions are fully funded for several years, with funding available until February 2028, depending on the nature and goals of the position. The funding for these positions comes from the EU grant known as "hot4cryo" which I recently received. You can find more information about the grant at this link: (https://cordis.europa.eu/project/id/101086665).

In the near future, our laboratory will establish the first cryo-electron microscopy (cryo-EM) infrastructure in the entire South East Europe region. We will acquire three cryo-transmission electron microscopes (TEMs) with varying voltages (120 kV, 200 kV, and 300 kV), along with a cryo-focused ion beam (cryo-FIB) instrument. In addition, we will upgrade our computational infrastructure and biochemical labs to support these cutting-edge facilities.

We are currently seeking talented scientists specializing in the fields of electron cryo-microscopy and computational structural biology. The positions will be available to start as soon as possible. For detailed information about the positions and application process, please refer to this document: (http://www.eie.gr/nhrf/calls/careers/2023/2023_NHRF_ICB_CryoEM_openCall.pdf).

If you are interested in applying or have any further inquiries, please feel free to contact me via email at: pkastrit at <u>eie.gr</u>. Applicants are required to submit a cover letter and CV for consideration.

Info:

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