

Postdoc Opportunity Molecular/Computational Biology in Cancer Genomics



WE WANT YOU!

We are looking for two motivated postdocs interested in working on the role of epigenetics in cancer progression and metastatization, and in response/resistance to immune checkpoint blockade therapy.

The research activities will be carried out at BIOGEM - Istituto di Ricerche Genetiche, Ariano Irpino (AV), Italy in laboratory of Prof. Michele Ceccarelli. Visit www.ceccarellilab.org for further information about the lab activities. You will have access to state-of-the-art computing Experience in Molecular/Computational Biology for the analysis and interpretation of NGS data are required (preferably in the areas of epigenetics, genomics, transcriptomics, and cancer). Knowledge of Machine Learning and Data Science fields are a plus.

This position is fully supported by AIRC 5x1000 fellowship from the project "Epigenetic modeling/remodeling of cancer metastases and tumor immune contexture to improve efficacy of immunotherapy" – PI, Prof. Michele Maio, University of Siena and Hospital of Siena (Italy).

How to apply: send an email to michele.ceccarelli@unina.it with detailed CV with education, experience and list of publications.