



# Exciting Opportunity: Postdoctoral Researcher in the Intersection of tRNA Biology and Virology

## Molecular Virology Group, Barcelona Biomedical Research Park University Pompeu Fabra, Barcelona

Are you a forward-thinking scientist eager to embark on a groundbreaking research journey at the crossroads of tRNA biology and virology? We are thrilled to announce a a Postdoctoral Researcher to join our team. Dive into uncharted territory where tRNA biology and viral interactions hold the promise of exciting discoveries. As an example read our last publication: *Nat Commun.* 2022 doi: 10.1038/s41467-022-31835-x.

Unlocking the secrets of the interplay between tRNA biology and virology is an unexplored field with far-reaching implications, including: developing of innovative antiviral strategies and providing novel views on host-pathogens dynamics and on genomic evolution

### ABOUT US:

Our international group is integrated into the Biomedical Research Park of Barcelona (PRBB), one of the largest hubs of biomedical research in southern Europe. For more information visit the websites below:

http://www.prbb.org/ and https://www.upf.edu/web/virology-unit

#### CANDIDATE REQUIREMENTS AND APPLICATION:

- PhD in a relevant field (tRNA biology, translational control, RNA Biology or Virology) with at least one publication in a reputable international journal.

-Fluency in spoken and written English.

#### CONDITIONS

3-year contract (estimated annual gross 37.199,82€ bruts anuals)

Starting date: flexible, May to December 2024)

#### HOW TO APPLY

To apply please submit the following to <u>juana.diez@upf.edu</u> indicating in subject "postdoctoral position tRNA-virus":

- Cover letter detailing your research experience and motivation for this role
- CV , including the contact details of 3 referees
- 2 letters of reference