



PhD candidate – Embryonic Cell Bioimaging Lab

The Embryonic Cell Bioimaging Lab at the Molecular Biology Institute of Barcelona-CSIC is seeking a highly motivated PhD student to join our team.

Our research uses quantitative live imaging to investigate dynamic biological processes across scales in zebrafish and human embryos. We are particularly interested in the interplay between development, tissue biology, and immunity during early embryogenesis.

Learn more about our research:

<https://www.embryobioimaging.com/>

Recent publications

[https://www.cell.com/cell-host-microbe/fulltext/S1931-3128\(25\)00208-2](https://www.cell.com/cell-host-microbe/fulltext/S1931-3128(25)00208-2)

<https://www.science.org/doi/10.1126/sciadv.adz5264>

<https://www.nature.com/articles/s41586-021-03200-3>

We offer a fully funded PhD position with opportunities to develop cutting-edge experimental and quantitative approaches in a friendly and supportive lab. The successful applicant will join a collaborative and diverse research environment.

To apply or request further information, please contact

Esteban Hoijman at ehkbmc@ibmb.csic.es by **July 20, 2026**.