

Postdoctoral position in Vascular Biology (Skirball Institute of Biomolecular Medicine/New York University)

The Torres-Vázquez lab studies the formation, remodeling and function of the vascular system in the zebrafish with emphasis on:

1. Vascularization of the central nervous system and blood-brain barrier differentiation during development and disease.
2. Mechanisms of vessel assembly and lumenization.
3. Anatomical patterning of angiogenic development by guidance cues.

Position available: 2018 and 2019

Links of interest: https://scholar.google.com/citations?hl=en&user=eTBw3VIAAAAJ&view_op=list_works&sortby=pubdate

Desired qualifications:

Exceptional publication record.

Research experience with model organisms.

Practical knowledge of: genetics, cell biology, confocal microscopy, gene expression analysis, bioinformatics, genomics, cell culture or biochemistry.

To apply:

Email your CV to Dr. Jesús Torres-Vázquez (jtorresv@med.nyu.edu) using the subject line: **Postdoctoral applicant 2018: Your name.**

Include the following information at the top of your CV.

Name, address (city, state, country), telephone.

Availability date.

Degree(s), date(s) awarded and GPA(s).

Name, title, e-mail and phone number of three references.

Short paragraph describing your scientific interests, experience and career goals.