

Post-Doctoral Fellow

REQ-0031832

Lab of Dr. Peisong Ma

Our NIH R01-funded laboratory in the Division of Hematology and the Cardeza Foundation for Hematologic Research at Thomas Jefferson University in Philadelphia is recruiting one to two postdoctoral fellows to join our research team. Our lab studies G protein-coupled receptor (GPCR) signaling in platelet biology, thrombosis, and vascular disease, with the goal of developing next-generation antithrombotic therapies. Our work has been published in leading journals, including Blood and Circulation Research.

Current projects utilize cutting-edge approaches, including CRISPR-Cas9 gene editing, transgenic mouse models, iPSC-based genome-wide screening, intravital microscopy, vascular injury/thrombosis models, and advanced molecular and cellular biology techniques. We seek highly motivated candidates with strong research experience in molecular and cellular biology; prior experience in hematology, thrombosis, or platelet biology is preferred but not required.

Thomas Jefferson University provides a highly collaborative biomedical research environment in central Philadelphia. We offer competitive salary and benefits, conference support, and strong mentorship for career development and fellowship applications (AHA, ASH, ISTH, etc.). Learn more about our lab here:

<https://research.jefferson.edu/labs/researcher/p-ma-laboratory.html>

To apply, please send your CV to peisong.ma@jefferson.edu.

Make sure to also apply directly to position using the link here.

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