

Postdoctoral scientist position available

Michigan State

University, East Lansing, Michigan

A Postdoctoral position is available in Margaret Petroff's lab, which is part of the dynamic and growing NIH-funded Reproductive and Developmental Sciences Training Program at Michigan State University. Research in the Petroff lab investigates the mechanisms of maternal tolerance to the semi-allogeneic fetus, with questions centering on the role of the placenta and its products in dampening the maternal immune response to the fetus. Experimental models include human primary placental tissues and leukocytes, as well as knockout and transgenic animals. This senior-level scientist will lead a project using one of these models, depending on background and interests. Candidates should have a PhD in physiology, immunology or a related field, and a solid foundation in cellular and molecular techniques. Strong work ethic and initiative, good writing and communication skills, enthusiasm and the ability to drive a project forward are essential. Send current CV and inquiries to:

Dr. Margaret Petroff

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