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Tia Brodeur is an Assistant Professor of Obstetrics and Gynecology at Indiana University School of Medicine in the Division of Reproductive Endocrinology and Infertility. Her laboratory will study the role of inflammatory leukocytes in natural ovarian aging and in primary ovarian insufficiency. Her clinical interests include primary ovarian insufficiency, the impact of autoimmune disease on ovarian function and menstruation, and hormone therapy. Dr. Brodeur completed fellowship in reproductive endocrinology and infertility at the University of Vermont. She performed fellowship research in Dimitry Kremontsov's laboratory, studying the impact of ovarian steroid hormones on ovary-resident lymphocytes. She earned her Ph.D. at the University of Massachusetts in the laboratory of Ann Marshak-Rothstein, where she studied regulation of autoreactive B cells by regulatory T cells in a murine model of lupus, as well as CD8+ T cells in a murine model of pulmonary fibrosis. She completed her M.D. at the University of Massachusetts Medical School.

