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Dr. Kim is the Co-Director of the Center for Reproductive Science at Northwestern. Dr. Kim received a B.Sc. in microbiology from the University of Toronto and a Ph.D. at Laval University in Quebec City. She completed postdoctoral training at

the University of Illinois at Chicago and established an independent research laboratory at Northwestern University.

Her laboratory is focused on understanding the pleiotropic actions of sex hormones and their intersection with risk factors that promote development and growth of uterine diseases including endometrial cancer, uterine fibroids, and endometriosis. The lab develops appropriate in vitro and in vivo models that best represent the physiology of reproductive tissues, including 3D organ cultures on microfluidic platforms, patient-derived xenografted tumors, and induced pluripotent stem cells (iPSCs) for disease modeling. The ultimate goal is to provide potential new drug targets as well as better drug screening approaches for these uterine diseases. Dr. Kim is a member of the Robert H. Lurie Comprehensive Cancer Center and is involved in the education programs of the Northwestern University graduate school.

