

PROMOTION RECOMMENDATION
UNIVERSITY OF MICHIGAN
MEDICAL SCHOOL
DEPARTMENT OF INTERNAL MEDICINE
DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Catherine Kim, M.D., assistant professor of internal medicine, Department of Internal Medicine, and assistant professor of obstetrics and gynecology, Department of Obstetrics and Gynecology, Medical School, is recommended for promotion to associate professor of internal medicine, with tenure, Department of Internal Medicine, and associate professor of obstetrics and gynecology, without tenure, Department of Obstetrics and Gynecology, Medical School.

Academic Degrees:

M.P.H.	1993	Columbia University
M.D.	1993	Columbia University
B.A.	1989	University of Michigan <i>magna cum laude</i>

Professional Record:

2003-present	Assistant Professor of Internal Medicine, University of Michigan Assistant Professor of Obstetrics and Gynecology, University of Michigan
2001-2003	Lecturer, Department of Internal Medicine and Department of Obstetrics and Gynecology, University of Michigan

Summary of Evaluation:

Teaching: The majority of Dr. Kim's teaching responsibilities relate to resident teaching in a clinical setting which comprises approximately 150 hours per year. Students have rated her overall teaching as 5 on a 5-point scale, for four out of the past five years (4.86 the 5th year). To complement the clinical teaching, Dr. Kim implemented the women's health curriculum which consists of 11 case-presentations and a separate board review component. Dr. Kim is also a first- and second-year small group discussion leader for the Family Centered Sequence. Additionally, Dr. Kim mentors several postdoctoral research fellows and junior faculty. Finally, Dr. Kim volunteers her time with the Washtenaw Elementary Science Olympiad program on a weekly basis.

Research: Dr. Kim's research focus is on interactions between conditions unique to women's reproductive health and chronic disease, particularly diabetes and gestational diabetes. Dr. Kim is the principal investigator on seven active grants, which includes an active investigator-initiated R01 award. Dr. Kim has 65 peer-reviewed publications listed, 40 of which are first or senior authored in well-regarded journals with high impact factors. Dr. Kim is the primary editor of the book, Gestational Diabetes During and Beyond Pregnancy. Since 1996, Dr. Kim has been invited to speak at 43 national conferences. Finally, Dr. Kim is a current ad hoc reviewer for several editorial boards.

Recent and Significant Publications:

Ferrara A, Peng T, Kim C: Trends in postpartum diabetes screening and subsequent diabetes and impaired glucose regulation among women with histories of gestational diabetes mellitus: a TRIAD Study. *Diabetes Care* 32:269-274, 2009.

Kim C, Cheng YJ, Beckles GL: Inflammation among women with histories of gestational diabetes and diagnosed diabetes in the National Health and Nutrition Examination III. *Diabetes Care* 31:1386-1388, 2008.

Kim C, McEwen LN, Kerr EA, Piette JD, Chames MC, Ferrara A, Herman, W: Preventive counseling among women with histories of gestational diabetes mellitus. *Diabetes Care* 30:2489-2495, 2007.

Kim C, Sinco BR, Kieffer E: Racial and ethnic variation in access to healthcare, provision of healthcare services, and ratings of health among women with a history of gestational diabetes mellitus. *Diabetes Care* 30:1459-1465, 2007.

Kim C, Tabaei B, Burke R, McEwen LN, Lash RW, Johnson SL, Schwartz KW, Bernstein SJ, Herman W: Missed opportunities for diabetes screening among women with a history of gestational diabetes. *Am J Public Health* 96:1-9, 2006.

Service: Dr. Kim was the recent (6/2010) chair for the American Diabetes Association Symposium "Stages of the lifecycle and risk for onset and progression of diabetes and its complications" at the 70th Scientific Sessions in Orlando, Florida. She is the current co-director for the Women's Health Curriculum Committee and sits on the Women's Health Registry Committee at the University of Michigan as well as the Centers for Disease Control and Prevention's Gestational Diabetes Working Committee, the Veterans Administration Health Services Research and Development Scientific Merit Review Board and the HIV and Women's Health Interest Group Semiannual Support Group for Patients.

External Review:

Reviewer A: "Dr. Kim is a rising leader in the field of gestational diabetes....She has been active in regional and national organizations and is routinely invited to national meetings to present her work on health services in gestational diabetes. This is an important niche in the field and she is one of only a few people working in that niche."

Reviewer B: "Dr. Kim is a world renowned scholar in the field of diabetes and gestational diabetes mellitus...Dr. Kim's presentations and publications have advanced the field of diabetes and pregnancy. Personally I have quoted her research in most of my own publications. Dr. Kim clearly is a giant among us and she is a great lecturer, with techniques that amuse the audience and still teach us the science."

Reviewer C: "She has clearly been a leader in this area of research. She has been able to support this work with past, current and hopefully future pending extramural support from organizations including the NIH, the Centers for Disease Control and Prevention (CDC) and the American

Diabetes Association (ADA)...I have heard a number of her lectures at professional meetings and they are of high quality and are delivered effectively.”

Reviewer D: “Dr. Kim’s strong clinical background in Internal Medicine coupled with her research focus on women with a history of gestational diabetes (GDM) across the lifespan, represents an incredibly important and unique perspective on women’s health and primary prevention of chronic disease. She would be welcomed with open arms as an Associate Professor [at my institution]...Dr. Kim’s work is changing the paradigm. Her research had [sic] moved the field forward, broadening the conceptual framework in which we view the pregnancy complicated by GDM to not only include the infant, but the short and long-term implications for the mother.”

Reviewer E: “Dr. Kim is well on her way towards becoming a leading reproductive and health services epidemiologist. She has built an impressive scholarly and professional niche that is interdisciplinary, innovative and has high impact. She has made important contributions to the field of reproductive epidemiology and health services research. I have no doubt that her high level of performance will continue during the coming years.”

Summary of Recommendation:

Dr. Kim is a nationally recognized scholar in the field of diabetes and gestational diabetes mellitus, representing an important and unique perspective on women’s health and primary prevention of chronic disease. Additionally, her teaching record reflects a strong commitment to the educational goals of the University of Michigan’s Medical School. I am pleased to recommend Catherine Kim, M.D. for promotion to associate professor, with tenure, in the Department of Internal Medicine, and to associate professor, without tenure, in the Department of Obstetrics and Gynecology.



James O. Woolliscroft, M.D.

Dean

Lyle C. Roll Professor of Medicine

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