

PROMOTION RECOMMENDATION
The University of Michigan
College of Pharmacy
Medical School

Vicki L. Ellingrod, associate professor of pharmacy, with tenure, College of Pharmacy, and associate professor of psychiatry, without tenure, Medical School, is recommended for promotion to professor of pharmacy, with tenure, College of Pharmacy, and professor of psychiatry, without tenure, Medical School.

Academic Degrees:

Pharm.D. 1994 University of Minnesota, Minneapolis, MN
B.S. 1992 University of Minnesota, Minneapolis, MN

Professional Record:

2006–present Associate Professor (with tenure), Department of Clinical, Social, and Administrative Sciences, College of Pharmacy, and Associate Professor (without tenure), Department of Psychiatry, Medical School, University of Michigan

2004–2006 Associate Professor (with tenure), Clinical and Administrative Pharmacy Division, College of Pharmacy, University of Iowa

1999-2006 Adjunct Clinical Instructor, College of Nursing, University of Iowa

1999–2004 Assistant Professor, Clinical and Administrative Pharmacy Division, College of Pharmacy, University of Iowa

1998-2006 Director, Pharmacogenetics Laboratory, Clinical and Administrative Pharmacy Division, College of Pharmacy, University of Iowa

1996-1999 Associate, Clinical and Administrative Pharmacy Division, College of Pharmacy, University of Iowa

Summary of Evaluation:

Teaching: Professor Ellingrod is an extremely dedicated and innovative educator whose philosophy is to help students become successful critical thinkers. Her teaching activities include course coordination, didactic lectures, evaluation of cases/presentation, mentorship of Pharm.D. research projects, and mentorship of fellows and other NIH-K awardees. She utilizes new active learning strategies and a team-based learning approach, requiring student preparation prior to class with in-class discussion and laboratory activities. Her teaching evaluations are extremely positive in the College of Pharmacy, as well as in the School of Public Health, where she co-coordinates and teaches in a course focused on clinical trials and drug design. Professor Ellingrod is an outstanding mentor, not only mentoring pharmacy students and fellows, but also K23 awardees and individuals in the Focused Investigator Training Program of the American College of Clinical Pharmacy (ACCP). Professor Ellingrod has made significant contributions to the newly revised curriculum in the College of Pharmacy through her leadership in adopting a new team-based learning pedagogy.

Research: Professor Ellingrod has an exemplary record of research and scholarly activity and is considered a pioneering leader in her field. She has a total of 46 peer-reviewed publications in high impact psychiatry and psychopharmacology journals, of which 30 have been published since her last promotion, and she has presented her work at numerous national and international meetings. Equally impressive is her strong record of research funding. She is one of only a few clinical pharmacy faculty in the US to conduct research in the area of pharmacogenetics and the efficacy and adverse effects of psychotropic drugs, and she one of a very small number of pharmacy translational scientists who have received federal funding for their research. The trajectory of Professor Ellingrod's research program has been remarkable. She methodically built her research program, beginning with small foundation grants and successfully collaborating with scientists in other disciplines. She currently has an NIDDK/NIMH R01 grant that is being submitted for competitive renewal, which is very promising. She has had a significant impact on the knowledge in her field and is highly sought after as a reviewer and mentor.

Recent and Significant Publications:

Ellingrod VL, Taylor SF, Brook RD, Evans SJ, Zöllner SK, Grove TB, Gardner KM, Bly MJ, Pop- Busui R, Dalack G (2011). Dietary, lifestyle and pharmacogenetic factors associated with arteriole endothelial-dependent vasodilatation in schizophrenia patients treated with atypical antipsychotics (AAPs). *Schizophr Res.* [Epub ahead of print] PubMed PMID: 21504842, PMCID: 3139795.

Ellingrod VL, Miller DD, Taylor F (2008). Metabolic Syndrome and Insulin Resistance in Schizophrenia Patients Receiving Antipsychotics Genotyped for the Methylenetetrahydrofolate Reductase (MTHFR) 677CT and 1298AC Polymorphism. *Schizophrenia Research* 98(1-3):47-54.

Ellingrod VL, Perry PJ, Ringold JC, Lund BC, Bever-Stille K, Fleming F, Holman T, Miller DD (2005). Weight Gain Associated With The -759 C/T Polymorphism of the 5HT2C Receptor And Olanzapine. *Am J Med Genetics*: 134B; 76-78.

Service: Professor Ellingrod has been an outstanding contributor in terms of service to science, pharmacy and the University. She has been a scientific reviewer for the NIH, Italian Ministry of Health, and the Ontario Mental Health Foundation and serves as a reviewer for numerous journals. She has served several national professional organizations in various capacities, including leadership roles, and in one of only two pharmacists appointed to the National Alliance on Mental Illness' Scientific Research Council. At the University of Michigan, Professor Ellingrod has worked closely with the Depression Center and was appointed to its Steering Committee in 2008. She is also associated with the Michigan Institute for Clinical and Translational Research, and serves on several important committees. She has been the leading force behind the College's faculty development initiatives, which have been very well-received by the faculty in all College of Pharmacy disciplines.

External Reviewers:

Reviewer (A)

“As department head for nearly 16 years, this type of progression is exactly what I would wish to script for each of my new faculty members.... I feel it fair to state she is clearly a leader.”

Reviewer (B)

“Within academic pharmacy, Dr. Ellingrod is the number one researcher nationally, if not globally, in the area of pharmacogenomics in schizophrenia and mood disorders....The number of students, other trainees, and junior faculty who she has mentored is impressive....Only a small cadre of clinical pharmacy faculty nationally, regardless of research area, have NIH funding as the principal investigator.”

Reviewer (C)

“Dr. Ellingrod has risen to be the most visible and productive pharmacy trained scientist in pharmacogenetics in the country, and therefore, internationally....I am amazed at the contact hours she has with students given her level of research productivity.”

Reviewer (D)

“...I am humbled by the success she has enjoyed in acquiring NIH research funding, as well as the prestigious publications that have resulted from these scholarly endeavors....I am also quite impressed by the obvious commitment she has devoted to teaching....She should also be lauded for attempting to revise the teaching formats in these courses....most impressive aspect of Dr. Ellingrod’s teaching abilities can be found in her role of preceptor or mentor, not only within the UM college of Pharmacy and School of Public Health but also for trainees all over the country.... Dr. Ellingrod’s creative accomplishments have been remarkable and the trajectory of research is exemplary.... One of her most prestigious accomplishments has been to serve on 8 occasions as a reviewer for NIH grants....”

Reviewer (E)

“Dr. Ellingrod is among a relatively small number of PharmDs in the US to be PI on an R01 or similar grant.... This puts her in a very strong position relative to her peers....The number of individuals for whom she is a K23 mentor is quite impressive, and several of her post-doctoral trainees have been very successful early in their careers....She has accrued a very complete record of excellence in scholarship, teaching, and service.”

Reviewer (F)

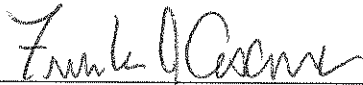
“The quality of her papers is excellent as she publishes in highly regarded psychiatric journals....Dr. Ellingrod stands head and shoulders above her peers in psychiatric pharmacy....She is nationally recognized as a leading voice....She has an excellent national reputation as a scholar and is a leader in important professional organizations.”

Reviewer (G)

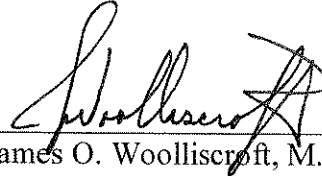
“Her research is of high quality, and she is quite productive in publishing her work in high quality scientific journals. All of her original research publications are of very high quality....it is clear that she is a highly capable and accomplished educator, and she has a high degree of recognition and acclaim by peers throughout the U.S....she has a distinguished and sustained

record of professional service....Dr. Ellingrod is recognized throughout the nation as a leading scientist. She is among a handful of well-known and most admired and serious researchers in psychiatric pharmacy circles.”

Summary of Recommendation: Professor Ellingrod is an extraordinary faculty member who has achieved excellence in teaching, research and service. Her commitment and leadership in teaching and service are superb, and her scholarly accomplishments are outstanding. It is with the support of the Executive Committees of the College of Pharmacy and Medical School that we recommend Vicki L. Ellingrod for promotion to professor of pharmacy, with tenure, College of Pharmacy, and professor of psychiatry, without tenure, Medical School.



Frank J. Ascione, Ph.D.
Dean, College of Pharmacy



James O. Woolliscroft, M.D.
Dean, Medical School
Lyle C. Roll Professor of Medicine

May 2012