

FOCUSED INVESTIGATOR TRAINING PROMGRAM FACULTY

University of Arizona College of Pharmacy

JUNE 12-17, 2010



This career development program established by the ACCP Research Institute intends to provide up to 25 experienced investigators annually with the knowledge and skills needed to facilitate their becoming independent clinical, translational, or health services researchers. The target audience is pharmacist investigators with prior pilot research data who want to create a focused, competitive grant proposal that will support a significant extramural grant.

Through this mentored program, each experienced investigator will take necessary steps toward preparing a K, R01, or similar investigator-initiated application for submission to the National Institutes of Health (NIH) or other major funding source.

The faculty will be engaged in a close mentoring-type relationship with the investigators. Faculty mentors are funded, experienced researchers and educators. A mix of highly skilled clinical, basic science, and biostatistical faculty researchers will be on-site to meet the diverse needs of the investigator participants.



Julie M. Banderas, Pharm.D., FCCP, BCPS, received her doctor of pharmacy at the University of Nebraska Medical Center College of Pharmacy (1990). She completed a clinical pharmacy residency at the Denver VA Medical Center and a 2-year pharmacotherapy fellowship at the University of Missouri-Kansas City (UMKC) School of Medicine. She is a Professor of Medicine at UMKC School of Medicine in the Section of Clinical Pharmacology. She is a former Chair and a member of the UMKC Adult Health Sciences IRB. She is also Chair of the Specialty Council on Pharmacotherapy for the Board of Pharmaceutical Specialties. Her research has focused on HIV/AIDS. She served as primary investigator for NLM, CDC, and NIMH HIV-related projects, including electronic access to health information for persons affected by HIV, HIV transmission prevention, and interventions to enhance adherence to antiretroviral therapy.

Barry L. Carter, Pharm.D., FCCP, is currently a Professor in the Division of Clinical and Administrative Pharmacy and a Professor of Family Medicine. He is a Fellow in the American Heart Association Council on High Blood Pressure Research (FAHA), a Fellow in the American College of Clinical Pharmacy (FCCP), and a board-certified pharmacotherapy specialist (BCPS). He has served as president of the American College of Clinical Pharmacy and is a member of the National Heart, Lung, and Blood Institute's National High Blood Pressure Education Program Committee. His current grant awards include two R01s from the National Heart, Lung, and Blood Institute to evaluate physician/pharmacist collaborative models to improve blood pressure control and adherence to hypertension guidelines.



John D. Cleary, Pharm.D., FCCP, BCPS, joined the University of Mississippi School of Pharmacy in 1986. He has reached the rank of Professor and most recently was appointed Vice Chairman of Research in the Pharmacy Practice Department. He has published more than 80 peer-reviewed manuscripts and book chapters in the area of infectious diseases, many of which specifically focused on improving antifungal pharmacotherapy. In recognition of his contributions to the profession, he has received multiple awards. Among his most prestigious awards is a Fulbright scholarship. He has been a part of the College since 1985 and has served ACCP as a member of the Infectious Diseases PRN and a member of the Publications Committee.

Vicki L. Ellingrod, Pharm.D., BCPP, FCCP, is an Associate Professor of Clinical, Social, and Administrative Sciences in the College of Pharmacy, the Department of Psychiatry in the School of Medicine, and Director of the Clinical Pharmacogenomics Laboratory at the University of Michigan. She received her B.S. in pharmacy from the University of Minnesota in 1992 and in 1994, her Pharm.D. From 1994 to 1996, she completed a postdoctoral fellowship in psychopharmacology/pharmacogenetics at the University of Iowa and then joined the faculty in 1996 as an assistant professor. There, she completed a K08 training grant funded by the NIMH. In 2006, she joined the faculty at the University of Michigan. Her research focuses on the pharmacogenomics of mental health treatment.



Susan C. Fagan, Pharm.D., FCCP, BCPS, has been a Professor of Pharmacy at the University of Georgia and an Adjunct Professor of Neurology at the Medical College of Georgia in Augusta, Georgia, since 1999. In 2007, she became Associate Department Head and Assistant Dean for the UGA pharmacy program at MCG and, in August 2008, was appointed Albert W. Jowdy Professor of Pharmacy Care. She is the codirector of the program in Clinical and Experimental Therapeutics at the University of Georgia and the Charlie Norwood VA Medical Center. Prior to her position at UGA, she spent 13 years on the faculty of Wayne State University and Henry Ford Hospital in Detroit, Michigan, where she rose to the rank of professor. Dr. Fagan's laboratory is currently funded by awards from VA Merit Review and NIH- NINDS (R01).



Reginald F. Frye, Pharm.D., FCCP, is an Associate Professor in the Department of Pharmacy Practice at the University of Florida College of Pharmacy. Prior to his current position, he was on faculty at the University of Pittsburgh School of Pharmacy. His research focuses on the identification and characterization of genetic and non-genetic (e.g., drug interactions, age, disease) factors that contribute to variability in drug metabolism. He has published more than 80 peer-reviewed research publications and several book chapters. Dr. Frye is an editorial board member for journals including *Pharmacotherapy* and has served as a reviewer on NIH study sections. His research has been funded by the pharmaceutical industry, private foundations, and the National Institutes of Health.

Mary M. Gerkovich, Ph.D., is Associate Research Professor, Department of Psychology, the University of Missouri-Kansas City. She also serves as Program Director of an NIH-funded grant that is testing behavioral interventions designed to improve patients' adherence to their medication regimens. Dr. Gerkovich specializes in research design and methodology, data management, and statistical analysis. She has over 30 years experience conducting research on a variety of human health-related projects and has been a coinvestigator on multiple projects for both government and industrial clients that have provided over \$5 million in research funding. Dr. Gerkovich has been a coauthor of over 40 peer-reviewed journal articles and over 10 book chapters, and she has served as a reviewer on an NIH study section.



Gene D. Morse, Pharm.D., FCCP, BCPS, is currently Professor and Associate Dean for Clinical and Translational Research at the University of Buffalo (UB) School of Pharmacy and Director of the Pharmacotherapy Research Center. In addition, he is leading a new translational pharmacology research program in the New York State Center of Excellence in Bioinformatics and Life Sciences at the UB. He has an active research program with current funding from the NIAID (National Institute for Allergy and Infectious Diseases) AIDS Clinical Trials Group (ACTG) as a principal investigator for the UB Pharmacology Specialty Laboratory and from the National Institute on Drug Abuse as a principal investigator for an RO1 titled "Drug Interactions and Therapeutic Drug Monitoring of Antiretrovirals." Moreover, he was one of the initial investigators funded to establish the adult ACTG as a principal investigator for the UB Pharmacology Laboratory.

Duane Sherril, Ph.D. is a Professor in the Epidemiology & Biostatistics Division and Associate Dean of Research in the Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson, Arizona. He received his Ph.D. in Biostatistics from the University of Colorado in 1987 and has been a faculty member at the University of Arizona since 1988. He is currently director of the Arizona Clinical Research Training Program, a graduate certificate program for training physicians on the skills necessary for successful careers in clinical research. He is known internationally for his work in methodology for longitudinal analysis and has published several review articles on this topic. In addition, he teaches two advanced biostatistics courses for the Biostatistics MPH and Ph.D. graduate degree programs.



Gregory Stoddard, Ph.D., MBA, MPH, is a biostatistician with 30 years' experience in medical and pharmacy practice research. For 10 years, he worked at Becton Dickinson, Inc., as the project manager of a clinical trials program. Previously a Clinical Assistant Professor of Pharmacy Practice, he is now an Adjunct Assistant Professor of Orthopedics at the University of Utah School of Medicine. For the past 6 years, he has been teaching courses in biostatistics and epidemiology at the School of Medicine. He has cowritten 40 articles submitted to medical or pharmacy journals and contributed to many more. Most notably, he has written the statistical methods and sample size sections for about 30 NIH (National Institutes of Health) grant applications, with a very high success rate of funding.

Lynda Welage, Pharm.D., FCCP, is currently Professor of Clinical, Social, and Administrative Sciences and Associate Dean for Academic Affairs at the University of Michigan, College of Pharmacy. In addition, she is codirector for the Education, Career Development, and Mentoring Programs at the Michigan Institute for Clinical Health Research, as part of the NIH (National Institutes of Health) Clinical Translational Science Award. Her current research efforts focus on evaluating alterations in intestinal transport processes during acute inflammatory states. She has published more than 89 peer-reviewed manuscripts and book chapters in the area of critical care and the pharmacotherapeutics of gastrointestinal diseases.



Gary C. Yee, Pharm.D., FCCP, BCOP, is Professor and Associate Dean for Academic Affairs, College of Pharmacy, University of Nebraska Medical Center, in Omaha. He completed his bachelor of science degree in pharmacy at the University of Washington, his doctor of pharmacy degree at the Philadelphia College of Pharmacy and Science, and his postdoctoral training at St. Jude Children's Research Hospital. Before accepting his current position, he held positions at the Fred Hutchinson Cancer Research Center and the University of Florida. He has been involved in oncology practice, education, and research for more than 25 years. In addition, he has published more than 100 research articles, reviews, and book chapters, and his research findings have been published in several prominent journals, including *The New England Journal of Medicine* and *The Lancet*.

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