

F. Douglas Boudinot

Dean, Graduate School
Professor, Pharmaceutics
Virginia Commonwealth University

Contact Information:

Graduate School
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Education:

State University of New York at Buffalo, NY, 1980 - 1985, PhD, Pharmaceutics
Springfield College, Springfield, MA, 1974 - 1978, BS, Biology

Appointments:

Dean, Graduate School, Virginia Commonwealth University, 2002 - present
Professor, Department of Pharmaceutics, School of Pharmacy, Virginia Commonwealth University, 2002 - present
Acting Associate Dean for Graduate Education, School of Engineering, Virginia Commonwealth University, 2011
Adjunct Professor, Department of Pharmaceutical and Biomedical Sciences, College of Pharmacy, University of Georgia, 2002 - 2007
Senior Associate Dean, Graduate School, University of Georgia, 2001 - 2002
Associate Dean, Graduate School, University of Georgia, 1999 - 2001
Head, Department of Pharmaceutical and Biomedical Sciences (*merging of Departments of Pharmaceutics, Medicinal Chemistry, and Pharmacology and Toxicology*), College of Pharmacy, University of Georgia, 1998 - 1999
Professor, Department of Pharmaceutical and Biomedical Sciences, College of Pharmacy, University of Georgia, 1998 - 2002
Head, Department of Pharmaceutics, College of Pharmacy, University of Georgia, 1992 - 1998
Associate Professor, Department of Pharmaceutics, College of Pharmacy, University of Georgia, 1990 - 1998
Assistant Professor, Department of Pharmaceutics, College of Pharmacy, University of Georgia, 1985 - 1990
Faculty, Interdisciplinary Graduate Toxicology Program, University of Georgia, 1999 - 2002

Faculty, Center for Gerontology, University of Georgia Gerontology Center, 1986 - 2002
Graduate Faculty, Graduate School, University of Georgia, 1986 - 2007
Graduate Assistant, Department of Pharmaceutics, School of Pharmacy, State University of
New York at Buffalo, 1980 - 1985
Research Technician, Clinical Pharmacokinetics Laboratory, Millard Fillmore Hospital,
1979 - 1980
Veterinary Technician, Afton Animal Hospital, 1978 – 1979

Teaching:

Pharmacy Courses:

Clinical Pharmacokinetics
Pharmaceutics
Undergraduate Research Problems

Graduate Courses:

Pharmacokinetics
Advanced Topics in Pharmaceutics

Research Interests:

Pharmacokinetics, Pharmacodynamics, Biopharmaceutics

Editorial Boards:

Editorial Board, *Journal of Pharmaceutics & Drug Delivery Research*, 2012 - present
Advisory Board, *Scientific Journals International*, 2008 - present
Editorial Board, *Journal of Pharmaceutical Research*, 2007 - 2014
Editor for North America, *Biopharmaceutics and Drug Disposition*, 1998 - 2007
Editorial Board, *Biopharmaceutics and Drug Disposition*, 1994 - 1998
Editorial Board, *Antimicrobial Agents and Chemotherapy*, 1998 - 2000
Editorial Advisory Board, *Journal of Pharmacy Teaching*, 1989 - 2002
Editorial Board, *Archive of Pharmacal Research*, 1999 - 2001
Panel of Evaluators, *Current Drugs*, 1997 – 2001

Boards and Consultant:

Scientific Advisory Board, Pharmasset, Ltd., 1998 - 2002
Graduate Record Exam Board, Educational Testing Service, 2011 – present
Research Committee, 2011 – present, Finance Committee, 2013 – present

Listings:

Outstanding Young Men of America
Who's Who in Science and Engineering
American Men and Women of Science
Who's Who in America
Who's Who in the South and Southwest
Who's Who in Medicine and Healthcare
Who's Who in the World
Who's Who in American Education
Leading Educators of the World

Memberships:

Council of Graduate Schools (CGS)
Conference of Southern Graduate Schools (CSGS)
Virginia Council of Graduate Schools (VCGS)
American Association for the Advancement of Science (AAAS)
 Section on Pharmaceutical Sciences
American Association of Pharmaceutical Scientists (AAPS)
 Fellow
 Pharmacokinetics, Pharmacodynamics and Drug Metabolism Section (PPDM)
 Clinical Sciences Section (CS)
American Association of Colleges of Pharmacy (AACP)
American Society for Microbiology (ASM)
Rho Chi Pharmaceutical Honor Society
Phi Kappa Phi National Honor Society

Professional Activities:**American Association of Colleges of Pharmacy**

Delegate, Council of Faculties, AACP, 1988 - 1990
Professional Affairs Committee, AACP, 1990 - 1991
Membership Committee, Teachers of Pharmaceutics, AACP, 1992 - 1993, 1997 -1998
Teacher of Pharmaceutics Mentoring Program Committee, AACP, 2002 - 2008
Task Force on Faculty Workforce Issues, AACP, 2005 - 2007
Reviewer, Express Scripts Scholarship, AACP, 2013, 2014
Chair, *Ad Hoc* Awards Committee, Teachers of Pharmaceutics Section, AACP, 2013 – 2014

American Association of Pharmaceutical Scientists

Advisor, Graduate Research Association of Students in Pharmaceutics, 1989, 1996
Membership Committee, PPDM Section, AAPS, 1993 - 1994, Chair, 1994
Public Policy Committee, PPDM Section, AAPS, 1993 - 1994
Graduate Education Committee, PPDM Section, AAPS, 1993 - 1995
Membership Committee, AAPS, 1994
Abstract Screening Committee, PPDM Section, AAPS, 1996, 2012
Abstract Screening Committee, Pharmaceutical Technology Section, 2001, 2002
Research Achievement Committee, PPDM Section, 2002
PPDM Fellows Selection Committee, 2008 - 2011
Electorate Nominating Committee, Section on Pharmaceutical Sciences, AAAS, 2008 - 2011

Council of Graduate Schools

CGS Inclusiveness Project Advisory Committee, 2002
CGS Workshop Member, Preparing Future Faculty to Assess Student Learning, 2010
CGS Grant Reviewer, Preparing Future Faculty to Assess Student Learning, 2012
Consultant, Texas A&M University – Corpus Christi College of Graduate Studies, 2013

Conference of Southern Graduate Schools

CSGS Master's Thesis/EDT Awards Committee, 2002, Chair, 2005 - 2012
CSGS, Executive Committee, 2013 – present

Phi Kappa Phi

Vice President for Scholarships and Awards, Phi Kappa Phi, 2003 - 2004
President Elect, Phi Kappa Phi, 2004 - 2005
President, Phi Kappa Phi, 2005 - 2006
Past President, Phi Kappa Phi, 2006 - 2007

Virginia

Virginia Council of Graduate Schools, Liaison with State Council for Higher Education in Virginia, 2003 - 2008
Member, Graduate Financial Aid Committee, State Council for Higher Education in Virginia, 2004 - 2005
Virginia Council of Graduate Schools, Chair 2008 - present
Member, Virginia Core Team, National Governor's Association, Policy Academy on State Strategies to Meet Emerging Workforce Needs through the Professional Master's Program, 2008
Member, Outstanding Faculty Awards Committee, State Council for Higher Education in Virginia, 2010 - 2012

Georgia

Local Organizing Committee, International Society for Antiviral Research, Tenth International Conference on Antiviral Research, Atlanta, GA, 1997
Leadership Development Seminar Program Evaluation Committee, Georgia Administrative Committee on Graduate Work, 2000
Georgia Administrative Committee on Graduate Work, Chair Elect, 2002

External University Review

External Site Reviewer for proposed Doctor of Psychology, Radford University, State Council for Higher Education in Virginia, 2006
External Site Reviewer for proposed PhD in Pharmaceutical Sciences, South Dakota State University, South Dakota Board of Regents, 2006
Facilitator, Department of Pharmaceutics Faculty Retreat on New PhD Program in Pharmaceutical Sciences, South Dakota State University, May 2007
External Site Reviewer, Graduate School, James Madison University, 2008

Promotion and Tenure External Review

State University of New York at Buffalo, 1994; Emory University, 1995; University of North Carolina at Chapel Hill, 1999; Rutgers, State University of New Jersey, 2000; University of North Carolina at Chapel Hill, 2002; State University of New York at Buffalo, 2002; University of Tennessee - Memphis, 2002; University of Alberta, 2005; Rutgers, State University of New Jersey, 2006; South Dakota State University, 2008; University of Alberta, 2009; Jordan University of Science and Technology, 2009; South Dakota State University, 2010; Washington State University, 2013

Grant Review

External Review Board, Texas Southern University, College of Pharmacy and Health Sciences, National Institutes of Health Research Centers in Minority Institutions, 1995 - 1997

Advisory Committee, Savannah State University, National Institutes of Health MARC U-STAR Program, 2001 - 2002

External Grant Reviewer, University of Michigan College of Pharmacy, 1999

Ad hoc Grant Reviewer, National Space Biomedical Research Initiative, 2000

Special Emphasis Grant Review Panel, Microbicide Innovation Program, NIAID, NIH, April 2006, April 2007, March 2008, November 2009

Special Emphasis Grant Review Panel, NINDS Cooperative Program in Translational Research, NINDS, NIH, July 2006

Special Emphasis Grant Review Panel, Integrated Preclinical/Clinical Program for HIV Topical Microbicides, NIAID, NIH, June 2007, December 2008, July 2009, April 2011, April 2012, April 2014

Special Emphasis Grant Review Panel, Combined Multipurpose Prevention Strategies for Sexual and Reproductive Health, NIAID, NIH, October 2011

Microbicides Leadership Review Panel, Leadership Group for a Clinical Research Network on Microbicides to Prevent HIV Infection NIAID, NIH, May 2013

Special Emphasis Grant Review Panel, Preclinical Innovation Program, NIAID, NIH, November 2013

Reviewer, Multidisciplinary Research Grant Program, North Carolina Biotechnology Center, August 2011, August 2013

Special Emphasis Contract Review Panel, Clinical Pharmacology Quality Assurance (CPQA), NIAID, NIH, September 2014

Chair, Special Emphasis Grant Review Panel, Preclinical Innovation Program, NIAID, NIH, November 2014

Journal Review

Pharmaceutical Research, Journal of Pharmaceutical Sciences, Antimicrobial Agents and Chemotherapy, Journal of Pharmacokinetics and Pharmacodynamics, Drug Metabolism and Distribution, Biopharmaceutics and Drug Disposition, Separation Science, Journal of Chromatography, Scientific Journals International, Journal of Microencapsulation, Pharmaceutical Development and Technology, Nicotine & Tobacco Research

Master's Theses Directed:

Bela A. Patel, M.S., 1989, Pharmacokinetics of Zidovudine in Rats (Senior Director, GlaxoSmithKline Pharmaceuticals)

Lan Ni, M.S., 1993, Pharmacokinetics of Antiviral Polyoxometalates in Rats (Senior Director, PKPD & Pharmacometrics, Eli Lilly and Company)

Doctoral Dissertations Directed:

Julia H. Satterwhite, Ph.D., 1990, UGA, Effects of Age on the Pharmacokinetics and Pharmacodynamics of Nonsteroidal Anti-Inflammatory Drugs (Research Fellow, Eli Lilly and Company - Deceased)

Safaa S. Ibrahim (Burns), Ph.D., 1990, UGA, Pharmacokinetics of 2',3'-Dideoxycytidine and its Prodrugs (Clinical Pharmacologist, Food and Drug Administration)

Lan Ni, Ph.D., 1995, UGA, Pharmacokinetic Evaluation of Novel Anti-HIV Agents (Senior Director, Pharmacokinetics, Pharmacodynamics and Pharmacometrics, Eli Lilly)

Venkateswar Jarugula, Ph.D., 1996, UGA, Pharmacokinetic Evaluation of Novel Anticancer Agents (Director, Novartis Pharmaceuticals; Adjunct Professor, School of Pharmacy and Health Sciences, University of the Pacific)

Prabhu Rajagopalan, Ph.D., 1996, UGA, Preclinical Pharmacokinetics of Novel Anti-HIV and Anti-HBV Agents (Deputy Director, Clinical Pharmacology, Bayer Pharmaceuticals)

Jennifer W. Witcher, Ph.D., 1997, UGA, Preclinical Pharmacokinetics of 1-(2-Fluoro-5-methyl- β -L-arabinofuranosyl)-uracil (Research Advisor, Eli Lilly and Company)

Huachun Chen, Ph.D., 1998, UGA, Preclinical Pharmacokinetics of the Antiviral Agent Dioxolane Guanine and Prodrugs (Senior Director, Clinical Pharmacology and Translational Medicine, Eisai Inc)

Laura M. Fox, Ph.D., 1998, UGA, Preclinical Pharmacokinetics of Cytidine Analogs (Assistant Dean for Professional and Student Affairs, Associate Professor of Pharmaceutics, Presbyterian College School of Pharmacy)

P. Trinia Simmons (Hill), Ph.D. 1999, UGA, Interspecies Scale Up of Antiviral Nucleoside Analogs (Science Teacher, Whale Branch Early College High School)

Xiaolei (Chalet) Tan, Ph.D., 1999, Intracellular Kinetics of 3'-Azido,3'-deoxythymidine and its Mono-, Di-, and Tri-Phosphate Anabolites (Associate Professor, School of Pharmacy and Health Sciences, Mercer University)

Shirley S. Lam-Wong Liong, Ph.D., 2000, UGA, Pharmacokinetics of Pharmacologically Active Nucleoside Analogs (Senior Pharmacokineticist, Homemaker)

Linghui Kong, Ph.D., 2001, Preclinical Pharmacokinetic Studies of 3-Azido-2',3'-Dideoxyuridine and Its Novel Prodrugs (Associate Director, Clinical Pharmacology, Akros Pharma Inc.)

Eyas J. Abu-Raddad, Ph.D., 2001, UGA, The Pharmacokinetics, Stereoselectivity and Interspecies Scaling of Fluorinated Cytosine Analogs (Research Advisor, Head Pharmacokinetics/ Pharmacodynamics, Chorus, Eli Lilly and Company)

Monica K. Grandison, Ph.D., 2001, UGA, Pharmacokinetic Evaluation of Suramin for the Treatment of Brain Tumors (Sole proprietor, MKG Medical Writing Service)

Weijiang Zhang, Ph.D., 2002, UGA, Pharmacokinetic Evaluation of Antiviral Agents in Veterinary Medicine (Senior Research Investigator, Bristol-Meyers Squibb)

Jason Boyd, Ph.D., 2003, UGA, Pharmacokinetic and Toxicokinetic Model Development (Senior Scientist/Pharmacokinetic Modeling and Simulation, Simulations Plus, Inc)

Alaa Ahmad, Ph.D., 2005, VCU, A Nomogram for Valproic Acid and the Effect of Missed Doses (Director, Clinical Pharmacology, Pfizer Pharmaceuticals)

Pravin Jadhav, Ph.D., 2006, VCU (Co-major Advisor), Comparison of Longitudinal and Conventional Data Analysis Methods for Assessing Effectiveness (Director, Quantitative Pharmacology and Pharmacometrics, Merck Sharp and Dohme Pharmaceuticals)

Mallika Lala, Ph.D., 2011, VCU (Co-major Advisor), Application of Pharmacometric Methods to Improve Pediatric Drug Development (Senior Scientist, Merck Sharp and Dohme Pharmaceuticals)

Da Zhang, Ph.D., 2014, VCU, Evaluation of the Allometric Exponents in Prediction of Human Drug Clearance (Senior Scientist, Merck Sharp and Dohme Pharmaceuticals)

Service on Graduate Student Advisory Committees:

Lloyd G. Tillman, Ph.D., 1987, Department of Pharmaceutics, UGA
Daniel Ward, Ph.D., 1988, Department of Small Animal Medicine, College of Veterinary Medicine, UGA
Sang-Cheol Chi, Ph.D., 1989, Department of Pharmaceutics, UGA
Leslie F. Jones, Ph.D., 1990, Department of Pharmacology and Toxicology, UGA
R. Joel Williams, M.S., 1990, Department of Clinical Sciences, College of Veterinary Medicine and Biomedical Sciences, Colorado State University
Nutan Gangrade, Ph.D., 1991, Department of Pharmaceutics, UGA
Suzanne Hemmingway, Department of Pharmaceutics, UGA
Yeshwant Sanzgiri, Ph.D., 1991, Department of Pharmaceutics, UGA
Jagota Nirdosh, Ph.D., 1992, Department of Medicinal Chemistry, UGA
Ravi K. Jalluri, Ph.D., 1992, Department of Medicinal Chemistry
Suchinda Stithet, M.S., 1992, Department of Pharmaceutics, UGA
Wael Doukmak, Department of Pharmaceutics, UGA
Damayanthi Devineni, Ph.D., 1993, Department of Pharmaceutics
Varun Garg, Ph.D., 1993, State University of New York at Buffalo
Qamrul Islam, Ph.D., 1993, Department of Medicinal Chemistry, UGA
Lane Brunner, Ph.D., 1994, Department of Pharmaceutics, UGA
Hearan Suh, Ph.D., 1994, Department of Pharmaceutics, UGA
Ngoc Do, Ph.D., 1994, Department of Pharmaceutics, UGA
Christine Huang, Ph.D., 1995, Department of Pharmaceutics, UGA
Ping Ping Lou, M.S., 1995, Department of Pharmacology and Toxicology, UGA
Suchinda Stithet, Ph.D., 1995, Department of Pharmaceutics, UGA
Daniel Bempong, Ph.D., 1995, Department of Medicinal Chemistry, UGA
Samir Mehta, Ph.D., 1995, Department of Pharmaceutics, UGA
Hongchun Qui, Ph.D., 1996, Department of Pharmaceutics, UGA
Harish Ravaivarapu, Ph.D., 1996, Department of Pharmaceutics, UGA
Preeti Saini, Ph.D., 1996, Department of Pharmaceutics, UGA
Khawla Abu-Izzah, Ph.D., 1996, Department of Pharmaceutics, UGA
Guangwei Lu, Ph.D., 1996, Department of Pharmaceutics, UGA
Lakshmi Kotra, Ph.D., 1997, Department of Medicinal Chemistry, UGA
Tianwei Ma, Ph.D., 1997, Department of Medicinal Chemistry, UGA
Madhu Hariharan, Ph.D., 1997, Department of Pharmaceutics, UGA
Wei Chen, Ph.D., 1998, Department of Pharmaceutics, UGA
Hung Yu, Ph.D., 1998, Department of Pharmacology and Toxicology, UGA
Daniel Schoffner, 1998, Department of Pharmaceutical and Biomedical Sciences, Interdisciplinary Graduate Program in Toxicology, UGA
Benedicte Mesnard-Ricci, Ph.D., 1999, Department of Pharmaceutical and Biomedical Sciences, UGA
Regena Michels, M.S., 1999, Department of Physiology and Pharmacology, College of Veterinary Medicine, UGA
J. Steven Cooperwood, Ph.D., 1999, Department of Pharmaceutical and Biomedical Sciences, UGA
Vishal Gupta, Ph.D., 2000, Department of Pharmaceutical and Biomedical Sciences, UGA
Lisheng Kang, Ph.D., 2000, Department of Pharmaceutical and Biomedical Sciences, UGA

Mu-Yun Gao, M.S., 2000, Department of Pharmaceutical and Biomedical Sciences, UGA
Solomon T. Garner, M.S., 2001, Department of Pharmaceutical and Biomedical Sciences,
UGA
Mohannad Shawer, Ph.D., 2002, Department of Pharmaceutical and Biomedical
Sciences, UGA

Abhishek Gulati, M.S., 2009, Department of Pharmaceutics, VCU
Mengyao Li, Ph.D. Student, Department of Pharmaceutics, VCU

Virginia Commonwealth University Activities:

School of Pharmacy

Faculty Search Committee, Department of Pharmaceutics, 2003 - 2004
Tenure and Promotion Committee, 2004, 2006, 2008, 2010

Virginia Commonwealth University:

VCU Deans' Council, 2002 - present
University Council, 2002 - 2003, 2007 - 2011
Task Force on Off-Campus Continuing Education, 2003
Strategic Enrollment Management Task Force, 2003 - present
Student Technology Fee Committee, 2003 - 2006
Chair, Search Committee for Assistant Vice Provost for Institutional Research and
Evaluation, 2003
Tuition and Fees Subcommittee, Executive Budget Committee, 2004
Task Force on Summer Programs, 2004
Search Committee, Director of International Admissions, 2004
Research Advisory Committee, 2004 - 2007
SACS Self-Study, 2004 - 2006
Executive Committee
Quality Enhancement Plan Leadership Team, "Taking Our Position Among the Top
Research Institutions" Committee, Co-Chair
"VCU 2020: Vision for Excellence"- Strategic Planning Commission
Ad-Hoc Committee on Graduate Student Financial Aid, Virginia Department of Education
and State Council for Higher Education in Virginia, 2004 - 2005
Search Committee, Dean of the College of Humanities and Sciences, 2006
Chair, Search Committee, Associate Vice Provost for Academic and Faculty Affairs, 2006
VCU/INOVA Health Professions Task Force, 2006 - 2007
Task Force on Crime and Delinquency Data, 2006 - 2007
Howard Hughes Medical Institute Internal Advisory Committee for the Program in
Undergraduate Education and Research in Systems Biology, 2006 - present
Chair, Search Committee, Associate Dean for Graduate Studies, School of Engineering,
2007
Search Committee, Assistant Vice Provost for Institutional Effectiveness, 2007 - 2008
Research Development Advisory Council, 2009 - present
VCU Year of the Environment Committee, 2009 - 2010
Search Committee, Director of the Wilder School of Government and Public Affairs, 2009
Chair, Search Committee, Dean of the School of the Arts, 2010
Ad hoc University Council Bylaws Review Committee, 2010 - 2011
Chair, Search Committee, Assistant Vice Provost for Academic and Faculty Affairs, 2011

Search Committee, Director of Financial Aid, 2011
VCU Conflict of Interest Committee, 2011 - present
Task Force to Develop a Strategic Plan for Research for the Monroe Park Campus, 2011
Chair, Search Committee, Director of Graduate Studies, School of Engineering, 2012
Faculty Advisor, Alpha Epsilon Lambda, 2012 - 2013
Chair, Search Committee, Senior Director of Graduate Studies, School of Business, 2013
Mentor, Grace E. Harris Leadership Institute, 2014

University of Georgia Activities:

Department:

Graduate Student Guidelines Revision Committee, Ad hoc, 1989 - 1990
Facilities Committee, Ad hoc, 1991
Faculty Advisor, Summer Minority Research Program, 1993 - 2001

College of Pharmacy:

Faculty Affairs Committee, 1985-1988, Chair, 1987 - 1988
Computer Capabilities Committee, 1985 - 1990
Student Impairment Committee, 1988 - 1989
Admissions Committee, 1988 - 1991, Chair, 1990 - 1991
Graduate Advisory Committee, 1990 - 1991
Animal Care and Use Committee, 1988 - 1992
Student Progression Committee, 1991, Chair, 1991
Executive Committee, 1992 - 1999
Academic Committee, 1992 - 1993
Committee for Research Professorship, Ad hoc, 1992
Department Head Search Committee, Department of Pharmacy Practice, Chair, 1993
Pharmacology and Toxicology Promotion and Tenure Committee, Ad hoc, 1994
Scholarships, Grants and Awards Committee, 1996 - 1998
Proposal Review Committee, Clinical Pharmacy Research Fellowship, 1996
Coordinating Committee, AFPE Accreditation Self-Study, 1998
Chair, Self-Study Committee on Faculty, AFPE Accreditation Self-Study, 1998
Coordinating Committee, Strategic Plan, 1998 - 1999
Chair, Strategic Plan Faculty and Staff Development Resource Committee, 1998 - 1999
Vision 2003 Committee, Faculty Representative, 1998 - 1999
New Facilities Advisory Committee, 1999

University of Georgia:

University Council, 1989 - 1992
Faculty Affairs Committee, 1989 - 1991, Chair, 1990 - 1991
Parking Appeals Subcommittee, 1989 - 1991, Chair, 1989 - 1990
Executive Committee, 1990 - 1992
President's Faculty Advisory Committee, 1990 - 1993
New Deans and Department Heads Orientation Planning Committee, 1993
Review Committee, Dean of Graduate School, 1994
University Committee on Facilities, 1996 - 1999
Research Space Task Force, 1999

SACS Self-Study, 1999-2001

Quality Enhancement Plan Committee “Creating A Climate of Inquiry: The Undergraduate Experience at a Public Research University and its Relationship to the University’s Mission”

Committee on Physical Facilities and the Undergraduate Experience

Task Group II - Benchmarks/Comparisons, Chair

Judge, Georgia Science and Engineering Fair, 1986 - 1998

Faculty Advisor, University of Georgia Summer Student Training Program, 1987, 1989, 1993-2001

Faculty Advisor, Women in Biomedicine, 1996 - 1998

Academic Appeals Committee, Chair, College of Veterinary Medicine, 1999

Reviewer, Georgia Gerontology Seed Grant Program, 1999 - 2000

Search Committee, Associate Provost for International Affairs, 2000 - 2001

Instructional Advisory Committee, 1999 - 2002

President’s Minority Advisory Committee, 2001 - 2002

International Affairs Advisory Council, 2001 - 2002

Gwinnett University Center Ad hoc Advisory Committee, 2002

Community Service:

Founding Board of Directors, Oconee County Animal Shelter, GA, 1989 - 1991

Oconee 2000 Project, Co-Chair, Water Services Committee, GA, 1990 - 1991

Clarke County GA Precinct Delegate, 1992; Georgia State Delegate, 1992

Event Services Agent, Summer Olympics, Atlanta, GA, 1996, Service Award Winner

Coach, Athens YMCA Roller Hockey, GA, 2001 - 2002

Manager/Coach, Midlothian Athletic Association Little League Baseball, VA, 2003 - 2006

Midlothian High School Marching Band Pit Crew, VA, 2008 - 2010, Chair, 2010

Volunteer, Habitat for Humanity, VA, 2005, 2006, 2008

Publications:

1. Mangione, A., Boudinot, F.D., Schultz, R.M. and Jusko, W.J., Dose-Dependent Pharmacokinetics of Mezlocillin in Relation to Renal Impairment, *Antimicrob. Agents Chemother.*, 21: 428-435, 1982.
2. Mangione, A., Janicke, D.M., Boudinot, F.D., Schultz, R.M. and Jusko, W.J., Dose-Dependent Pharmacokinetics of Mezlocillin in Subjects with Normal and Impaired Renal Function, *J. Antimicrob. Chemother.*, 9: (Suppl. A), 81-85, 1982.
3. Boudinot, F.D. and Jusko, W.J., Fluid Shifts and Other Factors Affecting Plasma Protein Binding of Prednisolone by Equilibrium Dialysis, *J. Pharm. Sci.*, 73: 774-780, 1984.
4. Boudinot, F.D. and Jusko, W.J., Plasma Protein Binding Interaction of Prednisone and Prednisolone, *J. Steroid Biochem.*, 21: 337-339, 1984.
5. Boudinot, F.D., Homon, C.A., Jusko, W.J. and Ruelius, H.W., Protein Binding of Oxazepam and its Glucuronide Conjugates to Human Albumin, *Biochem. Pharmacol.*, 34: 2115-2121, 1985.
6. Boudinot, F.D. and Jusko, W.J., Dose-Dependent Pharmacokinetics of Prednisolone in Normal and Adrenalectomized Rats, *J. Pharmacokinet. Biopharm.*, 14: 453-467, 1986.
7. Boudinot, F.D., D'Ambrosio, R. and Jusko, W.J., Receptor-Mediated Pharmacodynamics of Prednisolone in the Rat, *J. Pharmacokinet. Biopharm.*, 14: 469-493, 1986.
8. Boudinot, F.D., Ph.D. Thesis, The Role of Protein Binding in Prednisolone Pharmacodynamics, State University of New York of Buffalo (1986). *Dissertation Abst.*
9. Satterwhite, J.H. and Boudinot, F.D., High-Performance Liquid Chromatographic Determination of Ketoprofen and Naproxen in Rat Plasma, *J. Chromatogr. Biomed. Appl.*, 431: 444-449, 1988.
10. Boudinot, F.D. and Ibrahim, S.S., High-Performance Liquid Chromatographic Assay for Piroxicam in Human Plasma, *J. Chromatogr. Biomed. Appl.*, 430: 424-428, 1988.
11. DiPiro, J.T., Davis, J.B., Boudinot, F.D., Cheung, R.P.F. and Sisley, J.F., Investigation of Mezlocillin Disposition with a Porcine Model, *Biopharm. Drug. Dispos.*, 10: 563-572, 1989.
12. Patel, B.A., Chu, C.K. and Boudinot, F.D., Pharmacokinetics and Saturable Renal Tubular Secretion of Zidovudine in Rats, *J. Pharm. Sci.*, 78: 530-534, 1989.
13. Ibrahim, S.S. and Boudinot, F.D., Pharmacokinetics of 2',3'- Dideoxycytidine in Rats: Application to Interspecies Scale-Up, *J. Pharm. Pharmacol.*, 41: 829-834, 1989.

14. Doshi, K.J., Gallo, J.M., Boudinot, F.D. and Chu, C.K., Comparative Pharmacokinetics of 3'-Azido-3'-deoxythymidine (AZT) and 3'-Azido-2',3'- dideoxyuridine (AZddU) in Mice, *Drug Metab. Dispos.*, 17: 590-594, 1989.
15. Nichols, A.I., Boudinot, F.D. and Jusko, W.J., Second Generation Model for Prednisolone Pharmacodynamics in the Rat, *J. Pharmacokinet. Biopharm.*, 17: 209-227, 1989.
16. Williams, R.J., Knight, A.P., Smith, J.A., Boudinot, F.D., DeMartini, J.C. and Dahlberg, F.E., Preliminary Pharmacokinetics of 2',3'- Dideoxycytidine in Neonatal Goats, *J. Vet. Pharmacol. Ther.*, 12: 334-339, 1989.
17. Satterwhite, J.H. and Boudinot, F.D., High-Performance Liquid Chromatographic Determination of Ibuprofen in Rat and Human Plasma, *J. Chromatogr. Biomed. Appl.*, 497: 330-335, 1989.
18. Boudinot, F.D., Schinazi, R.F., Gallo, J.M., McClure, H., Anderson, D., Doshi, K.J., Kambhanpath, P.C. and Chu, C.K., 3'-Azido-2',3'- dideoxyuridine (AZddU): Comparative Pharmacokinetics with 3'-Azido-3'-deoxythymidine (AZT) in Monkeys, *AIDS Research and Human Retroviruses*, 6: 219-228, 1990.
19. Williams, R.J., Smith, J.A., Boudinot, F.D. and Knight, A.P., Pharmacokinetics of Phenylbutazone Given Intravenously or Orally in Mature Holstein Bulls, *Am. J. Vet. Res.*, 51: 367-370, 1990.
20. Williams, R.J., Boudinot, F.D., Smith, J.A. and Knight, A.P., Pharmacokinetics of Phenylbutazone in Mature Holstein Bulls: Steady-State Kinetics after Multiple Oral Dosing, *Am. J. Vet. Res.*, 51: 371-375, 1990.
21. Boudinot, F.D., Williams, R.J. and Smith, J.A., Effect of Nonlinear Plasma Protein Binding on Unbound and Total Plasma Phenylbutazone Concentrations in Cows, *J. Vet. Pharmacol. Ther.*, 13: 132-136, 1990.
22. Patel, B.A., Boudinot, F.D., Schinazi, R.F., Gallo, J.M. and Chu, C.K., Comparative Pharmacokinetics and Interspecies Scaling of 3'-Azido-3'-deoxythymidine (AZT) in Several Mammalian Species, *J. Pharmacobio-Dyn.*, 13: 206-211, 1990.
23. Chu, C.K., Bhadti, V.S., Doshi, K., Etse, J.T., Gallo, J.M., Boudinot, F.D. and Schinazi, R.F., Brain Targeting of Anti-HIV Nucleosides: Synthesis, In Vitro and In Vivo Studies of Dihydropyridine Derivatives of 3'-Azido-2',3'-dideoxyuridine (AZddU, AZDU or CS-87) and 3'-Azido-3'- deoxythymidine (AZT or Zidovudine), *J. Med. Chem.*, 33: 2188-2192, 1990.
24. Roskos, L.K. and Boudinot, F.D., Effects of Dose and Sex on the Pharmacokinetics of Piroxicam in Rats, *Biopharm. Drug Dispos.*, 11: 215-225, 1990.

25. Chu, C.K., Schinazi, R.F., Beach, J.W., Ahn, S.K., Jeong, L.S., Islam, Q., Lee, S.J., Kim, H., Boudinot, F.D., Gallo, J.M., Doshi, K., Taylor, E.W., Sommadossi, J.-P. and Van Roey, P., Design, Synthesis, and Evaluation of Anti-HIV Nucleosides, *Proc. Kor.-Amer. AIDS Sym.*, 1: 78-116, 1990.
26. Schinazi, R.F., Boudinot, F.D., Doshi, K.J. and McClure, H.M., Pharmacokinetics of 3'-Fluoro-3'-deoxythymidine and 3'-Deoxy-2',3'-didehydrothymidine in Rhesus Monkeys, *Antimicrob. Agents Chemother.*, 34: 1214-1219, 1990.
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Presentations:

1. Boudinot, F.D., Pharmacokinetics and Pharmacodynamics of Glucocorticoids, Glaxo Inc., Research Triangle Park, NC, April 22, 1988.
2. Boudinot, F.D., Factors Affecting Gastro-Intestinal Drug Absorption, Burroughs Wellcome Co., Research Triangle Park, NC, August 10, 1988.
3. Boudinot, F.D., Pharmacokinetics of Dideoxynucleosides, University of South Carolina College of Pharmacy, Columbia, SC, September 23, 1988.
4. Boudinot, F.D., Pharmacists Management of New Drug Technologies, Georgia Society of Hospital Pharmacists, St. Simons, GA, July 30, 1989.
5. Boudinot, F.D., Acquired Immunodeficiency Syndrome, University of Georgia, College of Pharmacy, Postgraduate Continuing Education Seminar, Athens, GA, October 28, 1989.
6. Boudinot, F.D., Acquired Immunodeficiency Syndrome, West Georgia College, Postgraduate Continuing Education Seminar, Carrollton, GA, November 19, 1989.
7. Boudinot, F.D., Preclinical Pharmacokinetics of Anti-HIV Nucleosides, Association of Minority Professional Health Schools, Drug Development Group for AIDS, Atlanta, GA, September 7, 1990.
8. Boudinot, F.D., Human Immunodeficiency Virus Infection, 1992 Kroger Pharmacy Seminar, Stone Mountain, GA, May 18 and May 21, 1992.
9. Boudinot, F.D., Acquired Immunodeficiency Syndrome, Revco Pharmacy Seminar, Athens, GA, May 28, 1992.
10. Boudinot, F.D., Effects of Age on the Pharmacokinetics and Pharmacodynamics of Non-Steroidal Anti- Inflammatory Drugs, SmithKline and Beecham Pharmaceuticals, King of Prussia, PA, July 9, 1992.
11. Boudinot, F.D., Zidovudine Placental Transfer in Pregnant Rats, Emory University/VA Medical Center, Atlanta, GA, Feb. 3, 1995.
12. Boudinot, F.D., Preclinical Pharmacokinetics of 1-(2-Deoxy-2-fluoro- β -L-arabinofuranosyl)-5-methyluracil (L-FMAU), Emory University/VA Medical Center, Atlanta, GA, March 22, 1996.
13. Models for Diversity, Conference of Southern Graduate School Annual Meeting, Richmond, VA, February 2001.
14. Recruitment, Retention, and Rewards of a Diverse Faculty, Panel Presentation, University of Colorado System Symposium on Diversity, Denver, CO, March 13, 2001.

15. Innovations in Minority Recruiting and Lessons Learned From The Leaders: Reports From Past Peterson's Award Winners, Panel Presentation, Council of Graduate Schools Annual Meeting, San Diego, CA, December 17, 2001.
16. Admission of Applicants from Unaccredited Institutions, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Baton Rouge, LA, February 24, 2002.
17. International Credentials: What Do They Mean, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Tampa, FL, February 23, 2003.
18. Keynote Address, VCU School of Pharmacy Graduate Awards Luncheon, March 21, 2003.
19. Keynote Address, VCU Pi Alpha Alpha National Honor Society for Public Affairs and Administration Annual Induction Ceremony, May 8, 2003.
20. Commencement Speaker, University of Georgia Graduate School, May 10, 2003.
21. Financial Viability Overview, Plenary Session, Conference of Southern Graduate Schools Annual Meeting, Charlotte, NC, February 22, 2004.
22. Residency Requirements, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Charlotte, NC, February 23, 2004.
23. Reallocation of Resources, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Biloxi, MS, February 26, 2005.
24. Learned Lessons about Fund Raising for Graduate Deans, Plenary Session, Conference of Southern Graduate Schools Annual Meeting, Biloxi, MS, February 28, 2005.
25. Fund Raising, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Little Rock, AR, February 26, 2006.
26. Fund Raising, Table Top Discussion, Conference of Southern Graduate Schools Annual Meeting, Chattanooga, TN, February 25, 2007.
27. Graduate Student Support, Hot Topic Session, Co-Facilitator, Council of Graduate Schools Summer Workshop, Quebec City, Canada, July 2009.
28. Keynote Address, VCU School of Pharmacy Graduate Awards Luncheon, May 26, 2010.
29. National Organizations of Graduate Deans: Exploring Opportunities for Global Dialogue, Chair, Council of Graduate Schools Annual Meeting, Washington, DC, December 2010.
30. Making the Case for Graduate Education, Council of Graduate Schools Annual Meeting, Scottsdale, AZ, December 2011.