

State of the Department of Medicine 2013

Michael P. Madaio, MD

Chairman

June 18, 2013

Awards

America's Top Doctors

Anand Jillella, MD
Walter J. Moore, MD
Robert A. Sorrentino, MD

Best Doctors in America

Adam Berman, MD
Preston Conger, MD
Lorretta Davis, MD
W. Bruce Davis, MD
Pamela Fall, MD
John Fisher, MD
James R. Gossage, MD
David Haburchak, MD
Jack Lesher, MD
Michael Madaio, MD
Laura Mulloy, DO
Cheryl Newman, MD
Satish S.C. Rao, MD, PhD
J. Peter Rissing, MD
Robert Sorrentino, MD
John Thornton, MD

MCG Awards

2013 Professionalism

Anand Jillella, MD

2012 Institutional Service

Robert Sorrentino, MD

Leonard Tow Humanism in Medicine

Stanley N. Nahman, MD

J.H. Keels Jr. Chari in Pulmonary Medicine

William. Bruce Davis MD

MCG Faculty Senate

2012-13 Clinical Science Research
Abdullah Kutlar, MD

2013 Young Clinical Science Faculty
Farrukh Awan, MD

2013 MCG Basic Science Teaching
John Fisher, MD

Educational Innovation Institute 2013 Awards

2012-13 Educational Research Fellow
Pamela Fall, MD, FACP

2012-13 Teaching Scholars Fellow
Umapathy Siddaramappa, PhD, MS

2013 Academy of Educators
Alyce Oliver, PhD, MD

Exemplary Teaching Awards

Residency Education

David Fallaw, MD
David Haburchak, MD
Alyce Oliver, MD, PhD
Peter Rissing, MD
William Salazar, MD
Gyanendra Sharma, MD

Undergraduate Education

Shilpa Brown, MD
Rhonda Colombo, MD
Loretta Davis, MD
Matthew Diamond, DO
John Fisher, MD
Malliga Ganapathy, MBBS
Jaspal Gujral, MD
Renee Harper, MD
Dean Harrell, MD
Reynolds Jarvis, MD
Namita Mohanty, MD
Cheryl Newman, MD
Jason Perry, MD
Erin Spearman, MD

2013 Hooding

Shilpa P. Brown, MD
John Fisher, MD
Malliga E. Ganapathy, MD
Lee Ann Merchen, MD
Walter J. Moore, MD
Vanessa Spearman, MD

Promotions

Adam Berman, MD
Associate Professor

Matthew Diamond, DO
Associate Professor

Jennifer Sullivan, PhD
Associate Professor with Tenure

Evgeny Zemskov, PhD
Research Scientist

Gang Zhou, PhD
Associate Professor

Keith Fincher, MD
Clinical Associate Professor

Sary Beidas, MD
Clinical Associate Professor

Cardiology

Accolades and Awards

Sheldon Litwin, MD

- ✦ Invited speaker Annual Meeting American Society for Echocardiography
- ✦ Invited speaker Annual Meeting Society for Cardiac Computed Tomography
- ✦ Session Chairman Annual AHA meeting
- ✦ Invited Speaker GA Chapter ACC meeting
- ✦ Invited Speaker Grand Rounds: UCLA Medical Center, University of Massachusetts

Alberto Morales, MD, Amin Yehya, MD and Fethi Benraouane, MD

- ✦ 100% Echo Boards Pass Rate

Amin Yehya, MD

- ✦ President of the Housestaff Organization 2012-13

Fethi Benraouane, MD

- ✦ Interventional Fellowship. Jefferson Medical College, PA. July 2013

Alberto Morales-Pabon, MD

- ✦ Cardiac Imaging Fellowship. University of South FL. 2012-2013

In the News

Sheldon Litwin, MD

- ✦ GRU News: Obesity is major contributor to heart disease, impediment to diagnosis and treatment September 18, 2012
- ✦ NBC News: If you think we're fat now, wait till 2030 September 18, 2012
- ✦ Chicago Tribune, Baltimore Sun, & Augusta Chronicle: Heart Disease and Symptoms Different for Women January 31, 2013

Adam Berman, MD, Robert Sorrentino, MD, and William Maddox, MD

- ✦ CABANA News: Catheter Ablation versus Antiarrhythmic Drug Therapy for Atrial Fibrillation V7 March 2013

Edit torial Boards, Advisory Boards, Study Sections, National & Local Leadership

Sheldon Litwin, MD

- ✦ JACC Editorial Board
- ✦ Reviewer Abstracts, AHA National Meeting, American Society for Echo National Meeting
- ✦ Accreditation Committee Annual Planning Committee, Society for Cardiac Computed Tomography
- ✦ Reviewer, Circulation, Circulation Cardiovascular Imaging, Circulation Heart Failure, J Am Coll Cardiology, JACC Imaging, J American Society of Echocardiography, J Society of Cardiac Computed Tomography, Echocardiography, J Cardiac Failure

William Maddox, MD

- ✦ Executive Council for Georgia ACC

Robert Sorrentino, MD

- ✦ Ad-Hoc Committee, GRU Faculty Senate Executive Committee, merger of GHSU and Augusta State University, Faculty Policies Committee
- ✦ GRU Promotion and Tenure Ad-Hoc Appeals Committee
- ✦ GRU Faculty Senate Committee, merger of GRU and Augusta State University, Faculty Policies Committee

Major Presentations

Sheldon Litwin, MD

- ✦ Piedmont Heart Institute, Atlanta, GA. "Obesity and heart disease. The changing face of cardiovascular practice." May 2013
- ✦ University of Massachusetts Worcester, MA Cardiology Grand Rounds, January 2013

- ✦ Primary care update, GRU, Augusta GA. "In search of the perfect diagnostic test: The Growing Role of Cardiac CT" April 2013
- ✦ Society for Cardiac CT Annual Meeting. "Patient with dyspnea: Role of multimodality imaging" July 2012
- ✦ Society for Cardiac CT Annual Meeting. "Post processing of cardiac CT" July 2012
- ✦ Miami Baptist Hospital, Echo Conf.. "The excellent echocardiography laboratory. Role of ultrasound contrast agents." September 2012
- ✦ Cardiology Update for Primary Care Physicians. "Cardiac CT: Who needs one? The nuts and bolts." Augusta Georgia. October 2012
- ✦ American College of Cardiology, GA Chapter Annual Meeting: "How to assess diastolic function". Lake Oconee, GA. November 2012

Gyanendra Sharma, MBBS

- ✦ Right Atrial Angiosarcoma: a Recent Advances in Echocardiography and Allied Techniques, Chicago, IL March 2013

Pascha Schafer, MD

- ✦ Women in Medicine Panel Member "Our Bodies, Ourselves, Our Voices: Health and Human Rights in the Twenty-First Century 2013
- ✦ GRU Update in CV Disease Management for Primary Care Providers, "Women and Heart Disease" Augusta, GA

Will Maddox, MD

- ✦ "Update in Cardiovascular Disease Management for Primary Care Providers" Panel speaker "Case Presentations: What's the Next Step?" Marriott Hotel, Augusta, Georgia Health Sciences University, Division of Cardiology, October 2012
- ✦ Richmond County Medical Society, Lecture, "Prevention of CVA in Atrial Fibrillation" January 2013

Robert Sorrentino, MD

- ✦ Women and Heart Disease Audio-Digest Obstetrics/Gynecology "Evaluation and Treatment of Syncope" Volume60-Issue 02, January 2013

Publications

- ✦ Gupta, A, Braunwald E, McNulty S, Felker GM, Bader FM, Alharethi R, Lee KM, Anstrom K, Redfield MM, Goldsmith SR, O'Connor CM, Stehlik J, **Litwin SE**. Obesity and the response to intensified diuretic treatment in decompensated heart failure: A DOSE trial substudy. J Card Failure 2012; 18: 837-844.
- ✦ **Litwin SE**. Normal weight obesity: Is bigger really badder? Circulation: Cardiovascular Imaging 2012;5(3):286-288.
- ✦ Brown SM, Pittman JE, Hirshberg EL, Jones JP, Lanspa MJ, Kuttler KG, **Litwin SE**, Grissom CK. Diastolic Dysfunction and Mortality in Early Severe Sepsis and Septic Shock: A Prospective, Observational Echocardiography Study. Crit Ultrasound J. 2012 4(1):8.
- ✦ Adams TD, Davidson LE, **Litwin SE**, Kolotkin RL, LaMonte MJ, Pendleton RC, Strong MB, Vinik R, Wanner NA, Hopkins PN, Gress RE, Walker JM, Cloward TV, Nuttall RT, Hammoud A, Greenwood JL, Crosby RD, McKinlay R, Simper SC, Smith SC, Hunt SC. Health benefits of gastric bypass surgery after six years: The Utah Obesity Study. JAMA 2012;308:1122-1131.
- ✦ Oommen R, Wilkins T, Chen SY, **Arora V**. Anomalous coronary artery found in the syncopal workup of an elderly man. J Am Board Fam Med 2012 25(4):541-6.
- ✦ Kapuku GK, Davis H, Murdison K, **Robinson V**, Harshfield G. Stress reduces diastolic function in youth. Psychosom Med 2012 74(6):588-95.

Grants

PI	Grantor	Award	Title
Sorrentino, Robert	University of Rochester	SUB (PRIME-U01 H096607)	Late Sodium Current Blockade in High-Risk ICD Patients
Litwin, Sheldon	University of Utah	Sub:10022090-01 (Prime:R01DK055006-11)	Morbidity and Mortality Related to Gastric Bypass Surgery
Thornton, John	University of Pittsburgh	0015124 (PRIME 5 RC1 HL102429-02)	Immune Activation and Myocardial Recovery in Peripartum Cardiomyopathy

Dermatology

Accolades and other Awards

Justin Sigmon, MD & Christina Brennan, MD

- ✦ 1st Place Jeopardy American Academy of Dermatology Meeting. Miami, FL 2013

State of the Department 6/10/13 by MRG

Holly Glover, MD

- ✚ Donald C. Abele, MD Award, Georgia Society of Dermatology for Best Resident Presentation 2012
- ✚ Top 10 resident finalists, Cosmetic Surgery Forum Conference, Las Vegas, NV 2012

Editorial Boards

Jack Leshner, Jr., MD

- ✚ Journal of the American Academy of Dermatology

Major Presentations

Loretta Davis, MD

- ✚ "Critical Care: More Things You Wished You'd Learned in Fellowship", ICU Dermatology Part I and Part II, CHEST 2012 Postgraduate Course at the Georgia World Congress Center, Atlanta, GA October 2012.

Mary Glover, MD

- ✚ "The Utilization of the Novel Easily Removed Tattoo Ink." Cosmetic Surgery Forum conference, Las Vegas, NV December 2012.

Publications

- ✚ Turrentine JE, Blalock TW, **Davis LS**. Unusually severe case of dermatosis neglecta. *Skinmed* 2012 10(1):46-7.
- ✚ Sigmon JR, Venkatesh S, **Leshner JL**. Gianotti-Crosti syndrome associated with hepatitis A and influenza vaccination. *J Drugs Dermatol* 2012 11(2):260-1.
- ✚ Anderson JH, Retterbush PD, **Leshner JL**. Pedunculated melanoma. *J Drugs Dermatol* 2012 11(2): 269-70.
- ✚ Bota JP; LeBlanc KG Jr, **Sheehan DJ**. Dabigatran etexilate: Clinical implications in dermatologic surgery. *Dermatologic Surgery* 2012;38(4):675-676.
- ✚ Anderson JH, Echols KF, LeBlanc KG Jr, **Sheehan DJ**. Firm nodule on the shoulder. *Archives of Dermatology* 2012;148(1):113-118.
- ✚ Davis M, Brennan CB, Mullins SC, **Sheehan DJ**. A definitive case of metastatic folliculotropic melanoma. *Journal of the American Academy of Dermatology* 2012;66(1):159-160.
- ✚ Sheth VM, Currimbhoy SD, Feetham HJ, **Graves MS**, Chan J, Hynan LS, Pandya AG. Efficacy of Narrowband Ultraviolet V versus excimer radiation in repigmenting vitiligo after minigrafting on the distal arms. *J Am Acad Dermatol.* 2012 7(2):318-20
- ✚ Harrington CR, Beswick, **Graves M**, Jacobe HT, Harris TS, Jourosh S, Devous MD Sr, Adinoff B. Activation of the mesotriatal reward pathway with exposure to ultraviolet radiation (UVR) vs. sham UVR in frequent tanners: a pilot study. *Addict Biol.* 2012; 17(3):680-6.
- ✚ **Sigmon JR**, Venkatesh S, **Leshner JL**. Gianotti-Crosti syndrome associate with hepatitis A and influenza vaccination. *J Drugs Dermatol.* 2012 11(2):260-1.
- ✚ **Brennan CB**, **Davis L**, **Leshner JL**. Program Spotlight: The MCG at Georgia Health Sciences University Residency Training Program. *J Drugs Dermatol* 2012 11(2):240-241.

Endocrinology

In the News

Benjamin Adam Dennis, MD

- ✚ Interview: Dr. Julielynn Wong, ABC News Medical Unit. Davis, C.L., Dennis, B.A., 2012. "Twenty Minutes of Exercise Cuts Kids' Diabetes Risk". abcnews.go.com September 2012

Renee Harper, MD

- ✚ Interview: Rick Badle. Harper, R., 2012. "Diabetes fight starts with us". ajc.com February 2012

Major Presentations

Carlos Isales, MD

- ✚ NIH-Network of Minority Research Investigators (NIH-NMRI), NIH, Washington DC.
- ✚ Establishing Collaborations in Research April 2013.
- ✚ Universidad Central del Caribe, Puerto Rico; Age-Induced Impairment of Nutrient Signaling Results In Bone Loss, August 2012.

Editorial Boards, Advisory Boards, Study Sections, Society Leadership Positions

Anthony Mulloy, PhD, DO

- ✦ Chairman, Promotion and Tenure Committee, Department of Medicine
- ✦ Associate Medical Director, Georgia Regents Executive Wellness Center
- ✦ Georgia Regents Medical Center Planning and Development Committee
- ✦ Graduate Medical Education Committee
- ✦ Compliance and Risk Management Oversight Council
- ✦ Mentoring Committee, Department of Medicine
- ✦ Fellowship Program Evaluation Committee, Endocrinology Training Program
- ✦ Executive Committee Office of Human Research Protection
- ✦ Translational Research Facilitation Committee
- ✦ Co-Director, Primary Care Issues in Endocrine, Renal and Metabolic Disease

Edward Chin, MD

- ✦ American Association of Clinical Endocrinologists (AACE) Continuing Medical Education Committee.
- ✦ Georgia Regents Medical Associates, Risk Management Committee.
- ✦ Co-Director, Internal Medicine – Recent Advances.
- ✦ Department of Medicine Faculty Search Committee.
- ✦ VA: Research Committee
- ✦ Continuing Medical Education Committee, American Association of Clinical Endocrinologists American Associate.
- ✦ Comprehensive Certification Examination Item Writing Committee, American College of Endocrinology Endocrine.
- ✦ Certification in Neck Ultrasound (ECNU) Program of the American Association of Clinical Endocrinologists.

Renee Harper, MD

- ✦ Search Committee, Director Internal Medicine Residency Training Program
- ✦ Internal Medicine Residency Program Evaluation Committee
- ✦ VA: Pharmacy & Therapeutics Committee
- ✦ VA: Site Director, Internal Medicine Residency Training Program

Max E. Stachura, MD

- ✦ Smart House Calls, LLC, Troy Heidich CEO, Watkinsville GA (Member, Medical Advisory Board)
- ✦ Collaborative Research in Warrior Care and Joint Symposium Committee
- ✦ Implement Click Commerce for the MCG Conflict of Interest Committee Georgia Health Sciences University
- ✦ Legal Department, Conflicts of Interest Panel, MCG Representative
- ✦ Internal Partnerships Strategic Priority Workgroup
- ✦ GRUMC System Long Term Strategic Planning Committee, Material Presence Across the Region Workgroup
- ✦ TeleMentalHealth Special Interest Group, American Telemedicine Association
- ✦ TeleHomeCare Special Interest Group, American Telemedicine Association
- ✦ American Association for the Advancement of Science, Research Competition Program
- ✦ Washington State Discovery Fund Program Competition Panelist.

Carlos Isales, MD

- ✦ NIH, NIA, Special Emphasis Panel/Scientific Review Groups: ZAG1ZIJ-8 (M1): Data Analysis April 2013.
- ✦ NIH, NCI, Special Emphasis Panel: Comprehensive Partnerships to Advance Cancer Health Equality: Chairman of study section June 2013.
- ✦ NIH-NIA Study Section C (NIA-C): Permanent Member, June 2013- June 2017.
- ✦ NIH, NIDDK R25 STEP-UP program study section, Chairman of study section, June 2012
- ✦ NIH-NIA: ZAG1 ZIJ-8 (M1) Pepper Centers for Aging September 2012
- ✦ NIH Network of Minority Research Investigators Committee (NIH-NMRI) 2002-present.
- ✦ NIDDK DDK-B study section-Permanent member, 2006-2012.
- ✦ NCI U54, Program Steering Committee Chairman: Minority Institution/Cancer Center Partnership between Moffitt
- ✦ Cancer Center and the Ponce School of Medicine, 2012-2 Experimental Medicine

State of the Department 6/10/13 by MRG

- ✚ Vice-Chairman for Research and Translational Medicine Department of Orthopaedics, 2008-present.
- ✚ Associate Director, IMMAG, GRU, 2011-present.
- ✚ Director Institute of Regenerative and Reparative Medicine, 2011-present.
- ✚ Faculty Sponsor: Students for Intercultural Medicine (SIM), 1999-present.
- ✚ GHSU Ethics Committee-Chairman 2004-present.
- ✚ Post-Tenure Review Committee 2006-present.
- ✚ Admissions Committee-GRU School of Medicine- 2006-present.
- ✚ M.D.-Ph.D. Committee-2011-present.
- ✚ GHSU Intramural Grants Program-member 2011-present.
- ✚ Internal Research Advisory Committee organized by Dr. Mark Hamrick-Vice Chair; 2010-present.
- ✚ Research Planning Committee (RPC)-member; 2009-present.
- ✚ Research Advisory Committee for the Department of Orthopaedic Surgery-2010-present.
- ✚ Research Committee-Department of Medicine; 2011-present.
- ✚ Diabetes and Obesity Discovery Institute (DODI) advisory committee.
- ✚ **VA:** VA Internal Merit Review Committee 2004-present.

Publications

- ✚ Monticone S, Hattangady NG, Nishimoto K, Mantero F, Rubin B, Cicala MV, Pezzani R, Auchus RJ, Ghayee HK, Shibata H, Kurihara I, Williams TA, Giri JG, Bollag RJ, Edwards MA, **Isales CM**, Rainey WE. Effect of KCNJ5 mutations on gene expression in aldosterone-producing adenomas and adrenocortical cells. *The Journal of Clinical Endocrinology and Metabolism* 2012 g;97(8):E1567-72.
- ✚ Bowser M, Herberg S, Arounleut P, Shi X, Fulzele S, Hill WD, **Isales CM**, Hamrick MW. Effects of the activin A-myostatin-follistatin system on aging bone and muscle progenitor cells. *Experimental gerontology* 2013 ;48(2):290-7.
- ✚ Herberg S, Fulzele S, Yang N, Shi X, Hess M, Periyasamy-Thandavan S, Hamrick MW, **Isales CM**, Hill WD. Stromal cell-derived factor-1beta potentiates bone morphogenetic protein-2-stimulated osteoinduction of genetically engineered bone marrow-derived mesenchymal stem cells in vitro. *Tissue engineering Part A*. 2013 ;19(1-2):1-13.
- ✚ Fulzele S, Chothe P, Sangani R, Chutkan N, Hamrick M, **Bhattacharyya M**, Prasad PD, Zakhary I, Bowser M, *Isales C*, Ganapathy V. Sodium-dependent vitamin C transporter SVCT2: Expression and function in bone marrow stromal cells and in osteogenesis. *Stem Cell Research* 2013;10(1):36-47.
- ✚ Hui SK, Fairchild GR, Kidder LS, Sharma M, **Bhattacharya M**, Jackson S, Le C, Petryk A, Islam MS, Yee D. The Influence of Therapeutic Radiation on the Patterns of Bone Remodeling in Ovary-Intact and Ovariectomized Mice. *Calc Tissue Int* 92(4):372-84, 2013.
- ✚ Hui SK, Sharma M, **Bhattacharyya MH**. Liquid scintillation based quantitative measurement of dual radioisotopes (³H and ⁴⁵Ca) in biological samples for bone remodeling studies. *Appl Radiat Iso* 70(1):63-8, 2012.
- ✚ Hui SK, Fairchild GR, Kidder LS, Sharma M, **Bhattacharyya M**, Jackson S, Le C, Yee D. Skeletal remodeling following clinically relevant radiation-induced bone damage treated with zoledronic acid. *Calcif Tissue Int*. 90:40-9, 2012.
- ✚ Davis, CL, Pollock, NK, Waller, JL, Allison, JD, **Dennis, BA**, Bassali, R, Melendez, A, Boye, CA, Gower, BA. 2012 Exercise Dose and Diabetes Risk in Overweight and Obese Children. *JAMA* 308(11):1103-1112.
- ✚ **Dennis BA**, Ergul A, Gower BA, Allison JD, Davis, CL 2013 Oxidative Stress and Cardiovascular Risk in Overweight Children in an Exercise Intervention Program. *Childhood Obesity*:9(1):15-21.

Grants

PI	Grantor	Award	Title
Isales, Carlos	National Institute on Aging/ NIH	3 P01 AG036675-02S1	Age-Induced Impairment of Nutrient Signaling Results in Bone Loss
Stachura, Max	Geneva Foundation	-	Health Sensor Informatics to Support Sleep Disorders Diagnosis
Stachura, Max	General Electric Corporation	W81XWH-09-2-0130 (PO400028411)	Returning Soldier Assessment and Adjustment Proposal
Stachura, Max	InHealth Institute for Health Technology Studies	-	Insulin Pumps: An Impact Study

Experimental Medicine

Accolades and other Awards

David Pollock, PhD

- ✦ President of the American Physiological Society
- ✦ Top Reviewer Award, Hypertension.

Paul O'Connor, PhD

- ✦ New Investigator Award Am. Heart Assoc. Annual Meeting of the Council for High Blood Pressure Research and Council on the Kidney

Carmen De Miguel Postdoctoral Fellow

- ✦ Caroline tum Suden/Francis A. Hellebrandt Professional Opportunity Award, Am. Physiological Society-Women in Physiology 2013
- ✦ Trainee Poster Award, Council for High Blood Pressure Research Trainee Advocacy Committee 2012
- ✦ Excellence in Research - Postdoctoral Fellow: Best Poster Presentation, Annual Graduate Research Day, GRU 2012

Kelly Hyndman Postdoctoral Fellow

- ✦ Juan Carlos Romero and Water & Electrolyte Homeostasis Section Postdoctoral Research Recognition Award, Finalist, Exp. Biol.
- ✦ Best Oral Presentation, Rahn Peacock Research Award, Department Medicine, GRU 2012

Kanchan Bhatia, Postdoctoral Fellow in Jennifer Sullivan Lab

- ✦ American Heart Association post-doctoral fellowship awardee 2012

Ashlee Tipton - Student

- ✦ Excellence in Research from the CGS GRU 2013
- ✦ APS Minority Travel Fellowship Award to attend Exp. Biol. 2013
- ✦ Emory STEM Research Career Symposium 2013
- ✦ American Heart Association High Blood Pressure Research New Investigator Travel Award 2012
- ✦ FASEB-MARC Leadership Development/Grant Writing Seminar Program 2012
- ✦ Finalist for American Physiology Society: Water and Electrolyte Homeostasis Pre-doctoral Research Recognition Exp. Biol. 2012
- ✦ Steven M. Horvath Professional Opportunity Award 2012
- ✦ APS/NIDDK Minority Travel Fellowship Exp. Biol. Meeting 2012
- ✦ William Townsend Porter Pre-doctoral Fellowship American Physiological Society 2012.
- ✦ Eleanor Ison Franklin Fellow 2012
- ✦ Finalist American Physiology Society: Water and Electrolyte Homeostasis Section Pre-doc Research Recognition Award Exp. Biol. 2012.
- ✦ Caroline tum Suden/Francis A. Hellebrandt Award 2012
- ✦ APS/NIDDK Minority Travel Fellowship Award Exp. Biol. 2012

Margaret Zimmerman, GRU PhD Graduate Student in Physiology

- ✦ Finalist American Physiology Society: Water and Electrolyte Homeostasis Section Pre-doc Research Recognition Award, Exp. Biol. 2013
- ✦ American Heart Association pre-doctoral fellowship 2012
- ✦ GHSU Faculty and Spouse Club Scholarship 2012

Krystal Brinson, GRU PhD Graduate Student in Vascular Biology

- ✦ WEH Research with Distinction 2013
- ✦ APS Minority Travel Fellowship Awards Exp. Biol. 2013
- ✦ Caroline tum Suden/Francis A. Hellebrandt Award Exp. Biol. 2013

In the News

David Pollock, PhD

- ✦ [APS Phun Week](#)-Area schools participant with the goal of increasing teacher and student recognition of physiology 2013

State of the Department 6/10/13 by MRG

Jennifer Pollock, PhD

- ✚ GRU News: Pollock hosts American Physiological Society research fellow August 2012

Editorial Boards, Advisory Boards, Study Sections, Society Leadership Positions

Paul O'Connor, PhD

- ✚ Physiological reports, Editorial Board
- ✚ American Physiological Society Communications Committee Trainee Member
- ✚ Clinical and Experimental Pharmacology and Physiology, Editorial Board
- ✚ American Journal of Physiology - Renal Physiology, Editorial Board
- ✚ American Physiological Society Physiological Reports, Editorial Board

Jian-Kang Chen, MD, PhD

- ✚ American Journal of Physiology - Renal Physiology, Editorial Board

Analia Loria, PhD

- ✚ American Heart Association Heart Walk, GRU Team Captain
- ✚ Principles of Biology, SEEP Program Course Instructor
- ✚ American Physiological Society Communications, Committee Member
- ✚ Trainee Advocacy Committee HBPR Council of the American Heart Association

David Pollock, PhD

- ✚ American Physiological Society, President-Elect, 2013
- ✚ Comprehensive Physiology, Editor in Chief
- ✚ American Physiological Society Task Force #4: Enhance opportunities for scientific interactions and exchange
- ✚ FASEB Summer Conference on Renal Hemodynamics, Chair
- ✚ American Society of Hypertension, Program Committee
- ✚ 13th International Conference on Endothelin, Tokyo, Japan, Organizing Committee
- ✚ NIH Hypertension and Microcirculation, Study Section (ad hoc)
- ✚ NIH NHLBI Vascular Interventions/Innovations and Therapeutic Advances, Review panel
- ✚ Co-chair, Kupperman Chair Search Committee
- ✚ Chair Search Committee, Associate Dean for Research, GRU College of Dental Medicine
- ✚ Co-Director, Current Topics in Translational Medical Research, GRU Course

Jennifer Pollock, PhD

- ✚ Director GRU MD.PhD Program
- ✚ Water & Electrolyte Homeostasis Section of American Physiological Society, Elected Chair
- ✚ Established Investigator Award Basic Science, National Center American Heart Association, Study Section
- ✚ American Heart Association High Blood Pressure Research Council, Nominating Committee
- ✚ American Heart Association National Peer Review, Sub-Committee
- ✚ American Journal of Physiology: Regulatory, Integrative, and Comparative Physiology, Editorial Board
- ✚ Hypertension, Editorial Board
- ✚ Nitric Oxide, Editorial Board
- ✚ American Journal of Physiology: Renal, Editorial Board
- ✚ Search Committee for Chair of Translational Neuroimmunology
- ✚ Search Committee for Dean, GRU College of Graduate Studies, Member
- ✚ Kupperman Chair Search Committee

Jennifer Sullivan, PhD

- ✚ American Journal of Physiology: Renal, Associate Editor

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- ✚ American Journal of Physiology: Regulatory, Editorial Board
- ✚ American Heart Association, Cardiorenal, 2B Study Section Member
- ✚ American Physiological Society Membership, Committee Member
- ✚ Membership and Communications Committee for the HBPR Council of the American Heart Association, Co-chair
- ✚ American Physiological Society Water and Electrolyte Homeostasis Section Awards, Chair
- ✚ Experimental Therapeutics, GRU Course Director
- ✚ MCG Admissions Committee
- ✚ IACUC-GRU

Publications

- ✚ Kittikulsuth W, **Sullivan JC, Pollock, DM**. ET-1 actions in the kidney: Evidence for sex differences. *British Journal of Pharmacology* 2013;168(2):318-326.
- ✚ Kittikulsuth W, **Pollock JS, Pollock DM**. Loss of renal medullary endothelin B receptor function during salt deprivation is regulated by angiotensin II. *Am J Physiol Renal Physiol* 2012 303(5):F659-66.
- ✚ Guan Z, Giddens MI, Osmond DA, Cook AK, Hobbs JL, Zhang S, Yamamoto T, **Pollock JS, Pollock DM**, Inscho EW. Immunosuppression preserves renal autoregulatory function and microvascular P2X1 receptor reactivity in ANG II-hypertensive rats. *Am J Physiol Renal Physiol* 2013 304(6):F801-7.
- ✚ Kohan DE, **Pollock DM**. Endothelin antagonists for diabetic and non-diabetic chronic kidney disease. *Br J Clin Pharmacol* 2012, in press.
- ✚ **Loria AS**, Yamamoto T, **Pollock DM, Pollock JS**. Early life stress induces renal dysfunction in adult male rats but not female rats. *Am J Physiol Regul Integr Comp Physiol* 2013 304(2):R121-9.
- ✚ Barton M, **Pollock DM**. The future of endothelin research: scientific mentoring and beyond. *Life Sci* 2012 91(13-14):470-4
- ✚ Saleh MA, Sandoval RM, Rhodes GJ, Campos-Bilderback SB, Molitoris BA, **Pollock DM**. Chronic endothelin-1 infusion elevates glomerular sieving coefficient and proximal tubular albumin reuptake in the rat. *Life Sci* 2012 91(13-14):634-7.
- ✚ Nakano D, **Pollock DM**. New concepts in endothelin control of sodium balance. *Clinical and Experimental Pharmacology and Physiology* 2012;39(1):104-110.
- ✚ Hyndman KA, Xue J, MacDonell A, Speed JS, Jin C, **Pollock JS**. Distinct regulation of inner medullary collecting duct nitric oxide production from mice and rats. *Clin Exp Pharmacol Physiol* 2013 40(3):233-9.
- ✚ Hyndman KA, **Pollock JS**. Nitric oxide and the A and B of endothelin of sodium homeostasis. *Current Opinion in Nephrology and Hypertension* 2013;22(1):26-31.
- ✚ Yang J, **Pollock JS**, Carmines PK. NADPH oxidase and PKC contribute to increased Na transport by the thick ascending limb during type 1 diabetes. *Hypertension* 2012;59(2 SUPPL. 1):431-436.
- ✚ Bhatia K, Zimmerman MA, **Sullivan JC**. Sex differences in angiotensin converting enzyme modulation of Ang (1-7) levels in normotensive WKY rats. *American Journal of Hypertension*, 26(5):591-8, 2013.
- ✚ Kittikulsuth W, **Sullivan JC**, Pollock DM. ET-1 actions in the kidney: evidence for sex differences. *British Journal of Pharmacology* 168(2):318-26, 2013.
- ✚ Boesen EI, Crislip GR, **Sullivan JC**. Use of ultrasound to assess renal reperfusion and p-selectin expression following unilateral renal ischemia. *Am J Physiol Renal* 303(9):F1333-40, 2012.
- ✚ Elmarakby AA, Faulkner J, Baban B, Saleh MA, **Sullivan JC**. Induction of hemoxygenase-1 reduces glomerular injury and apoptosis in diabetic spontaneously hypertensive rats. *American Journal of Physiology - Renal Physiology* 2012;302(7):F791-F800.
- ✚ Elmarakby AA, **Sullivan JC**. Relationship between oxidative stress and inflammatory cytokines in diabetic nephropathy. *Cardiovascular Therapeutics* 2012;30(1):49-59.
- ✚ Bhatia K, Elmarakby AA, El-Remessey A, **Sullivan JC**. Oxidative stress contributes to sex differences in angiotensin II-mediated hypertension in spontaneously hypertensive rats. *Am. Journal of Physiology Regulatory Integrative and Comparative Physiology* 2012;302(2):R274-R282.
- ✚ Tipton AJ, Baban B, **Sullivan JC**. Female spontaneously hypertensive rats have greater renal anti-inflammatory T lymphocyte infiltration than males. *Am J Physiol Regul Integr Comp Physiol* 2012;303(4):R359-67.
- ✚ Evans RG, Ince C, Joles JA, Smith DW, May CN, **O'Connor PM**, Gardiner BS. Haemodynamic influences on kidney oxygenation: the clinical implications of integrative physiology. *Clin Exp Pharmacol Physiol* 2013 ;40(2):106-22.
- ✚ Yang C, Stingo FC, Ahn KW, Vannucci M, Laud PW, Skelton M, **O'Connor PM**, Kurth T, Moreno C, Tsaih SW, Patone G, Hummel O, Jacob HJ, Liang M, Cowley AW Jr. Increased proliferative cells in the medullary thick ascending limb of the loop of Henle in the Dahl salt-sensitive rat. *Hypertension* 2013 ;61(1):208-15.

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- ✚ **O'Connor PM**, Cowley AW Jr. Medullary thick ascending limb buffer vasoconstriction of renal outer-medullary vasa recta in salt-resistant but not salt-sensitive rats. *Hypertension*. 2012 ;60(4):965-72.
- ✚ **O'Connor PM**, Schreck CM, Evans RG. Chapter: Oxygen, free radicals and the kidney. *Systems biology of free radicals and anti-oxidants*, EDITOR: I. Laher, Springer-Verlag 2013
- ✚ Chen J, Chen MX, Fogo AB, Harris RC, **Chen JK**. mVps34 deletion in podocytes causes glomerulosclerosis by disrupting intracellular vesicle trafficking. *JASN* 2013; 24(2):198-207.
- ✚ **Chen JK**. PIK3C3/VPS34, the class III PtdIns 3-kinase, plays indispensable roles in the podocyte. *Autophagy* 2013 Mar 21;9(6).
- ✚ Chen J, **Chen JK**, Harris RC. Deletion of the epidermal growth factor receptor in renal proximal tubule epithelial cells delays recovery from acute kidney injury. *Kidney Int* 2012 ;82(1):45-52.
- ✚ Chen J, **Chen JK**, Harris RC. Angiotensin II induces epithelial-to-mesenchymal transition in renal epithelial cells through reactive oxygen species/Src/caveolin-mediated activation of an epidermal growth factor receptor-extracellular signal-regulated kinase signaling pathway. *Mol Cell Biol* 2012 32(5):981-91.
- ✚ Chen J, **Chen JK**, Nagai K, Plieth D, Tan M, Lee TC, Threadgill DW, Neilson EG, Harris RC. EGFR signaling promotes TGF β -dependent renal fibrosis. *J Am Soc Nephrol* 2012 23(2):215-24.

Grants

PI	Grantor	Award	Title
Analia Loria	NHLBI	K99HL111354	Early Life Stress & Chronic Control of Blood Pressure
David Pollock	NHLBI	P01	Endothelin Control of Renal Hemodynamic and Excretory Function
David Pollock	NHLBI	5 T32 HL076146-10	Multidisciplinary Pre-doctoral Training in Integrative C-V Biology
David Pollock	AHA	POST	Endothelin in Sodium Homeostasis and Hypertension
David Pollock	Abbott Laboratories	Industry	Endothelin Receptor Regulation
David Pollock	Takeda Pharmaceutica	Industry	HTN Inflammation, Oxidative Stress, & NO in a Rodent Model of Metabolic Syndrome
Jennifer Pollock	AHA	POST	Collecting Duct NOS1 Regulation of Flow Mediated Sodium Reabsorption, & Inter-actions with Dynamin-2
Jennifer Pollock	AHA	POST	Role of Renal Medullary Endoplasmic Reticulum Stress in Endothelin-Mediated Diabetic Inflammation
Jennifer Pollock	NHLBI	F32 HL116145-01	Mechanisms of Early Life Stress-Induced Endothelial Dysfunction
Jennifer Sullivan	AHA		How Sex of the Animal Affects the DDAH/ADMA/NOS Pathway in Hypertension
Jennifer Sullivan	AHA	POST	Role of Oxidative Stress in Sex Differences in Response to Ang-II
Jennifer Sullivan	AHA	PRE	Mechanisms of Ang(1-7) Mediated Control of Blood Pressure in Males and Females
Jennifer Sullivan	National Heart, Lung, & Blood Institute/NIH/DHHS	4 R01 4 R01 HL093271-48	Role of the Renin-Angiotensin System in Sexual Dimorphisms in the Development Hypertension and Renal Injury
Jennifer Sullivan	Am. Phys. Society	PRE	Role of Inflammation with the Vasculature in the Development of Hypertension

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Jiankang Chen	NIDDK	7 R01 DK083575-03	Mechanism of Compensatory Renal Hypertrophy
Paul O'Connor	AHA	SDG	A Novel H+ Transport Pathway Mediates Renal Oxidative Stress, Hyper-tension, and Kidney Injury in Dahl Salt-Sensitive Rats
Exp. Med.	Total		

Gastroenterology

Accolades and other Awards

Satish S.C. Rao, MD, PhD

- ✦ Castel Connolly Medical Ltd. America's Top Doctors.
- ✦ 2013 America's Most Compassionate Doctors – Patients Choice.
- ✦ 2012 Lewis Myron Biography of Satish S. C. Rao, MD, PhD. J Clin Gastroenterol 46:7, 2012

Sherman Chamberlain, MD

- ✦ Marquis Who's Who in Science and Engineering

Michael Duncan, PhD

- ✦ AAMC Minority Faculty Career Development Award

In the News

Satish S.C. Rao, MD, PhD

- ✦ Channel 54 – New Digestive Health Center. March 2013
- ✦ Optimal therapy sought for patients who cannot defecate effectively October 8, 2012
- ✦ WJBF EXTRA: Dietary Fructose Intolerance November 15, 2012
- ✦ Dietary Fructose Intolerance with Jennie Montgomery, News Channel 6 October 2012
- ✦ WJBF:Smart Pill February 7, 2013

Sherman Chamberlain, MD

- ✦ Interview with Sherry Baker on Colon Cancer for article in Client Community Newsletter October 2012

Major Presentations

Satish S.C. Rao, MD

- ✦ Joint International Neurogastroenterology and Motility Meeting. Italy Sep. 2012. 1) "Improvement in abdominal symptoms rated as most severe by patients with IBS-C, results from phase 2 and 3 trials of linaclotide." 2) "High definition 3D anorectal manometry-How useful?" Baylor Co, GI and Liver Course 2013. 1)Constipation: Physiology, Diagnosis And Management; 2)Fecal Incontinence. March, 2013
- ✦ American College of Gastroenterology, Las Vega, NV, October 2012. Poster presentation: 1) Effects of Linaclotide on bowel movements (BMs) and straining in patients with chronic Constipation (CC): A post hoc analysis of pooled data from two phase 3 trials." 2) Breakfast Moderator: "Dyssynergic defecation", 3) "Diagnosis of chronic constipation and IBS-C: What are the odds?"
- ✦ Emory University Digestive Diseases, Grand Rounds Internal Medicine, Grand Rounds Gastroenterology: 1) "Carbohydrate Intolerance" and 2) Non-cardiac Chest Pain" October 2012.
- ✦ Johns Hopkins-38th Annual Topics in Gastroenterology and Hepato-biliary Update.
- ✦ Asian Pacific Digestive Week, Bangkok, Thailand, Meet the Experts: Management of Constipation and defecation disorders, Investigation and management of severe constipation December 2012.

Sherman Chamberlain, MD

- ✦ Mini-Medical School, Colon Cancer Screening. GRU, Spring 2013

Publications

- ✦ Quigley EMM, Tack J, Chey WD, **Rao, SSC**, Fortea J, Falques M, Diaz C, Shiff SJ, Currie MG, Johnston JM. Randomised clinical trials: Linaclotide phase 3 studies in IBS-C - A prespecified further analysis based on European Medicines Agency-specified endpoints. Alimentary Pharmacology and Therapeutics 2013;37(1):49-61.
- ✦ Cooke VG, LeBleu VS, Keskin D, Khan Z, O'Connell JT, Teng Y,Xie L, **Duncan MB**, Pahler J, Sugimoto H, Martino M, Lively J, Mundel T, Soubasakos M, Rubin K, Takeda T, Inoue M, Lawler J, Hynes RO, Hanahan D, Kalluri R. [Counterbalancing angiogenic regulatory factors control the rate of cancer progression and survival in a stage-specific manner](#). Proc Natl Acad Sci U S A. 2011;108(24):9939-44. 2011
- ✦ **Duncan MB**, Xie L, Maeda G, Vong S, Sugimoto H, Rocha RM, Damascena A, Brentani RR, Kalluri R. [Pericyte depletion results in hypoxia-associated epithelial-to-mesenchymal transition and metastasis mediated by met signaling pathway](#). Cancer Cell. 2012 17;21(1):66-81
- ✦ **Duncan MB**, Yang C, Tanjore H, Boyle PM, Keskin D, Sugimoto H, Zeisberg M, Olsen BR, Kalluri R. Type XVIII collagen is essential for survival

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during acute liver injury in mice Dis Model Mech. 2013 May 2013 [Epub ahead of print]

- Jacobs C, Coss Adame E, Attaluri A, Valestin J, **Rao SSC**. Dysmotility and proton pump inhibitor use are independent risk factors for small intestinal bacterial and/or fungal overgrowth. Aliment Pharmacol Ther 37:1103-11, 2013
- Leung FW, Schnelle J, **Rao SSC**. Fecal Incontinence. In: The Encyclopedia of Elder Care 3rd Edition. Capzuti EA, Siegler EL, Mezey MD (Eds) Springer Publishing Co. New York 2008, 303-305 2013.
- Coss-Adame E, **Rao SSC**. Brain-gut axis in constipation. Future Science Group, London. eBook Program - Chapter 5. February 2013.
- Alex B, Lane B, **Chamberlain SM**. Candy Cane Roux Synrome: A Not So Sweet Complication Following Foux-en-Y Gastric Bypass. American Journal of Gastroenterology 2012, S297-8.
- Aggarwal G, Sharma S, Zheng M, Reid MD, Crosby JH, **Chamberlain SM**, Nayak-Kapoor A, Lee JR. Primary Leiomyosarcoas of the Gastrointestinal Stromal Tumor Era. Ann Diagn Pathol. 2012 16(6):532-40.
- Singh E, **Chamberlain S**, Rao SSC. Newer Agents for Chronic Constipation: Lubiprostone, Chapter 12. Future Medicine Com 2013. doi: 10.2217/EBO.12.470
- Gangireddy VG, Coleman TA, Nabh A, **Sridhar S**. Romiplostim in the management of thrombocytopenia in a patient with autoimmune hepatitis. Dig Dis Sci. 2012 57(9):2466-72.
- Akash Nabh, Muhammed Sherid, Charles Spurr & **Subbaramiah Sridhar**. Diagnostic Endoscopy (chapter 4) in Endoscopy of the GI Tract. Intech publ. Pg 37-74, 2013.

Grants

PI	Grantor	Award	Title
Rao, Satish	Cedars-Sinai Medical Center	Industry	Double-Blind, Placebo Controlled Trial Comparing Neomycin to Rifaximin Plus Neomycin in the Treatment of Methane Positive Subjects with Constipation-Predominant Irritable Bowel Syndrome
Rao, Satish	Salix Pharma; Inc.	Industry	A Study to Assess Repeat Treatment Efficacy and Safety of Rifaximin 550mg TID in Subjects with Irritable Bowel Syndrome with Diarrhea (IBS-D)
Rao, Satish	Ventrus BioSciences, Inc.	Industry	A Phase 3B, Randomized, Double-Blind, Placebo-Controlled, Parallel-Treatment Group, Multicenter Efficacy And Safety Study Of Topical Diltiazem Hydrochloride 2% Cream In Subjects With Anal Fissure
Rao, Satish	NIDDK	Industry	Novel Treatment Strategies for Constipation and Role of Brain Gut

General Internal Medicine

In the News

Dean Harrell, MD

- Dr. Harrell celebrates patient's 100th birthday <http://connection.georgiahealth.edu/2012/07/07/patient-gets-big-surprise-with-party/>.

William Salazar, MD

- MVP de la Clinica Latino
- President of the ALAS (Asociacion Latina de Servicios del CSRA) and Director of the Centro Medico William Salazar

Major Presentations

Shilpa Brown, MD

- Women's Health Studies Symposium, Augusta State University 2013
- Education Day GHSU, "Impact of a digital educational game on retention of contraception knowledge 2013.

Jaspal Gujral, MBBS

- Hazem, E Christina, D **Gujral J**, "Majority of patients treated with warfarin for atrial fibrillation are willing to switch to dabigatran" full data poster presentation at the Anticoagulation Forum in Phoenix, AZ. May 2013.

William Salazar, MD

- House, A.S., Villarosa, M., Casillas, R., Pelletier, A., Zeidan, A., Bodie, B., Gillies, R., Palladino, C., Rollock, M., Stepleman, L., **Salazar, W**. The Contributions of Religiosity, Perspective Taking, and Experiential Avoidance to medial Trainees' Openness to Spirituality Discussions. Poster presentation, Association for Contextual Behavioral Science World Conference July 2012.
- Rollock, M., Stepleman, L., **Salazar, W.**, Spirituality Training: Bridging the Gap between Theory and Practice in medical Education. Southern Group on Education Affairs Annual Meeting November 2012.

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Advisory Boards, Study Sections, Society Leadership Positions

Shilpa Brown, MD

- ✦ Reviewer ECM Planning Committee
- ✦ Reviewer, GRU Academy of Educators
- ✦ Student Promotions Subcommittee

David Fallaw, MD

- ✦ Lighthouse/Sepsis Task Force
- ✦ EMR At-Large Delegate
- ✦ Project Red, Department of Medicine

Erin Vanessa Spearman, MD

- ✦ The Heart Truth: Women's Heart Health Workshop. Planning Committee Chair
- ✦ National Alumnae Association of Spelman College (NAASC) President
- ✦ Augusta HBCU Alumni Alliance

Grants

PI	Grantor	Award	Title
Gujral, Jaspal	University of Pennsylvania	subcontract	Clarification of Optimal Anticoagulation Through Genetics

Hematology/Oncology

Accolades and other Awards

Anand Jillella, MD

- ✦ Associate Director for Clinical Affairs, GRU Cancer Center 2012

Abdullah Kutlar, MD

- ✦ American Society of Hematology Scientific Committee on Red Cell Biology
- ✦ Roland Scott Lecture at the Annual Sickle Cell Meeting Miami, FL

Farrukh Awan, MBBS

- ✦ Lymphoma Research Foundation's Clinical Career Development Award

Olivier Rixe, MD, PhD

- ✦ Elliott Osserman Award, Israel Cancer Research Fund 2012

In the News

Anand Jillella, MD

- ✦ Augusta Chronicle: Protocol Saves Patients Rare Deadly Leukemia January 27, 2013

Farrukh Awan, MBBS

- ✦ Aiken Standard: Area residents benefit from advances at GHSU Cancer Center September 7, 2012

Olivier Rixe, MD, PhD

- ✦ GRU News: GHSU Cancer Center launches brain tumor clinic September 11, 2012

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GRU Leadership Positions

Farrukh Awan, MBBS

- ✦ Director, Marketing and outreach, GRU Cancer Center
- ✦ Member, Protocol Review and Management Committee, GRU Cancer Center
- ✦ Member, Immunotherapy Discovery Institute, GRU Cancer Center
- ✦ Member, GRU Clinical Cancer Research Unit Oversight Committee
- ✦ Member, Developmental Therapeutics, GRU Cancer Center
- ✦ Member, Hem/Onc Fellowship Program Selection Committee
- ✦ Member, Annual Symposium Organizing Committee

Paul Dainer, MD

- ✦ Member, Admissions Committee, School of Medicine
- ✦ Member, Continuing Medical Educational Advisory Committee
- ✦ Member, Cancer Committee, Veterans Affairs Medical Center
- ✦ Minority Based Community Clinical Oncology Program
- ✦ Faculty Advisor and Coordinator, Raft Debate
- ✦ MCG Admissions Committee.

Anand Jillella, MD

- ✦ Associate Director for Clinical Affairs, GRU Cancer Center
- ✦ Member, Promotion and Tenure Committee, Dept. of Medicine
- ✦ Member, Cancer Center Clinical Translational Research Steering Committee
- ✦ Chairman, Search Committee, Chief of Dermatology, Department of Medicine
- ✦ Chairman, Cancer Service Line Clinical Faculty Search Committee
- ✦ Director, Annual Cancer Center Symposium Organizing Committee
- ✦ Member, MCG at GRU Strategic Plan 2013 – 2018 Steering Committee

Kavita Natrajan, MD

- ✦ Chair, Hematology/Oncology Pharmacy and Therapeutics
- ✦ Director, Hemato-Pathology Weekly Conference
- ✦ Member, Mentoring Committee, GRU
- ✦ Member, Institutional Review Board, GRU
- ✦ Member, Medical Advisory for Development of Electronic Anticoagulation Protocols
- ✦ Member, MCG Cancer Center Developmental Therapeutics Program
- ✦ Member, GRU Cancer Center Integration Oncology
- ✦ Member, GRU Cancer Center Clinical Improvement in Nursing Education

Asha Nayak, MBBS

- ✦ Member, MCG Cancer Center Molecular Oncology Committee
- ✦ Member, Cancer Center Research Clinical Unit Committee
- ✦ Member, MCG Cancer Center Gastrointestinal Tumor Board Committee
- ✦ Director, Gastrointestinal Malignancy Multi-Disciplinary Cancer Conference
- ✦ Member, Human Assurance Committee (IRB)
- ✦ Chair, Consult Assignment Committee
- ✦ Member, Molecular Oncology Program at GRU Cancer Center

Jeremy Pantin, MD

- ✦ Chairperson, GRU Cancer Center Infusion Center Patient Flow Sub-committee
- ✦ Member, GRU Institutional Review Board (Oncology)
- ✦ Member, Tissue and Tumor Bio-Repository Committee

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Olivier Rixe, MD

- ✦ Committee Leader: Clinical process and improvement (Cancer Center)
- ✦ Committee Leader: Integrative Oncology (Cancer Center)
- ✦ Director: Cancer Center Scientific Committee (PRMC)
- ✦ Committee Leader: Clinical process and improvement (Cancer Center)
- ✦ Committee Leader: Integrative Oncology (Cancer Center)
- ✦ Director: Cancer Center Scientific Committee (PRMC)

Thomas Samuel, MD

- ✦ Director, Hematology/Oncology Fellowship Training Program
- ✦ Director, Clinical Breast Cancer Program, MCG Cancer Center
- ✦ Director, Multidisciplinary Breast Cancer Clinic (MBCC)
- ✦ Chair, MCG Cancer Center Clinical Trials Oversight Committee
- ✦ Medical Director, MCH Health Inpatient Hematology/Oncology Unit
- ✦ Member, MCG Human Assurance Committee (IRB)
- ✦ Member, MCG, Heme/Onc Fellowship Admissions Application Review/Interview Committee
- ✦ MCG, Division of Hematology/Oncology Website Coordinator
- ✦ MCG School of Medicine Admissions Department Interviewer
- ✦ MCG Department of Medicine, Residency Selection Committee and Interviewer
- ✦ Member, MCG, John F. Beard Award for Compassionate Care Committee
- ✦ Member, MCG Faculty Forward Committee
- ✦ Member, MCG Department of Medicine Residency Program Evaluation Committee.
- ✦ MCG Health Inpatient Quality Council
- ✦ Member, GHSU Class of 2015 Student Promotions Committee Member

Shefali Shah, MD

- ✦ Associate Program Director, Hematology/Oncology Fellowship Program
- ✦ Alternate Member of the Cancer Institutional Review Board (IRB)

Farrukh Awan, MBBS

- ✦ Director of Marketing and Outreach, GRU Cancer Center

Editorial Boards

(Advisory Boards, Study Sections, Society Leadership Positions)

Olivier Rixe, MD, PhD

- ✦ Established scientific collaboration between GRU Cancer Center and Curie Institute, Paris, France
- ✦ Editorial Board GRU Cancer Center: Targeted Oncology (journal)

Abdullah Kutlar, MD

- ✦ Member, Advisory Committee, NIH/NHLBI Ontology Committee
- ✦ Member, NHLBI CARE Steering Committee
- ✦ Member, CARE Sickle Cell writing group
- ✦ Member, NHLBI BABY HUG Study Publications Committee

Major Presentations

- ✦ **Kutlar, A.** Sickle Cell Disease 2013: Advancing the Legacy of Dr. Roland Scott. Oral presentation. Roland Scott Memorial Lecture. 7th Annual Sickle Cell Disease Research and Educational Symposium and Annual Sickle Cell Disease Scientific Meeting, April 2013.
- ✦ Hamadani M, Kochuparambil ST, Osman S, Cumpston A, Leadmon S, Bunner P, Watkins K, Morrison D, Speir E, Deremer D, **Kota V, Jillella A,** Craig M, Awan F. Intermediate-Dose versus Low-Dose Cyclophosphamide and Granulocyte Colony-Stimulating Factor for Peripheral Blood Stem Cell Mobilization in Patients with Multiple Myeloma Treated with Novel Induction Therapies Biology of Blood and Marrow Transplantation July 2012;18(7):1128-1135.

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Publications

- ✚ Ganesh SK, Tragante V, Guo W, Guo Y, Lanktree MB, Smith EN, Johnson T, Castillo BA, **Kutlar K** et al. Loci influencing blood pressure identified using a cardiovascular gene-centric array. *Hum Mol Genet.* 22(8):1663-78, 2013.
- ✚ Fox ER, Musani SK, Barbalic M, Lin H, Yu B, Ogunyankin KO, Smith NL, **Kutlar A** et al. Genome-wide association study of cardiac structure and systolic function in African Americans: the Candidate Gene Association Resource (CAREe) study. *Circ Cardiovasc Genet* 6(1):37-46, 2013.
- ✚ Kalpathi R, Thompson B, Lu M, Wang WC, Patel N, **Kutlar A**, Howard T, Luchtman-Jones L, Miller ST. Baby HUG Investigators. Comparison of hematologic measurements between local and central laboratories: data from the BABY HUG trial. *Clin Biochem* 46(3):278-81, 2013.
- ✚ **Kutlar A**, et al.. A potent oral P-selectin blocking agent improves microcirculatory blood flow and a marker of endothelial cell injury in patients with sickle cell disease. *Am J Hematol* 87(5):536-9, 2012.
- ✚ Cutsem EV, Khayat D, Verslype C, Billemont B, Tejpar S, Meric JB, Soussan-Lazard K, Assadourian S, Cartot-Cotton S, **Rixe O**. Phase i dose-escalation study of intravenous aflibercept administered in combination with irinotecan, 5-fluorouracil and leucovorin in patients with advanced solid tumours. *European Journal of Cancer* 2013;49(1):17-24.
- ✚ Rini BI, Garrett M, Poland B, Dutcher JP, **Rixe O**, Wilding G, Stadler WM, Pithavala YK, Kim S, Tarazi J, Motzer RJ. Axitinib in metastatic renal cell carcinoma: results of a pharmacokinetic and pharmacodynamic analysis. *J Clin Pharmacol* 2013 53(5):491-504.
- ✚ Van Cutsem E, Khayat D, Verslype C, Billemont B, Tejpar S, Meric JB, Soussan-Lazard K, Assadourian S, Cartot-Cotton S, **Rixe O**. Phase I dose-escalation 1study of intravenous aflibercept administered in combination with irinotecan, 5-fluorouracil and leucovorin in patients with advanced solid tumours. *Eur J Cancer* 2013 49(1):17-24.
- ✚ Paridaens R, **Rixe O**, Pinel MC, Wildiers H, Zorza G, Ferré P, Roche H. A phase 1 study of vinflunine in combination with trastuzumab for the treatment for HER2-positive metastatic breast cancer. *Cancer Chemother Pharmacol* 2012 70(4):503-11.
- ✚ Roy A, Cunningham D, Hawkins R, Sörbye H, Adenis A, Barcelo JR, Lopez-Vivanco G, Adler G, Canon JL, Lofts F, Castanon C, Fonseca E, **Rixe O**, Aparicio J, Cassinello J, Nicolson M, Mousseau M, Schalhorn A, D'Hondt L, Kerger J, Hossfeld DK, Garcia Giron C, Rodriguez R, Schoffski P, Misset JL. Docetaxel combined with irinotecan or 5-fluorouracil in patients with advanced oesophago-gastric cancer: a randomised phase II study. *Br J Cancer* 2012 24;107(3):435-41.
- ✚ Tan Z, Chen P, Schneider N, Glover S, Cui L, Torgue J, **Rixe O**, et al.. Significant systemic therapeutic effects of high-LET immunoradiation by 212Pb-trastuzumab against prostatic tumors of androgen-independent human prostate cancer in mice. *Int J Oncol.* 2012 40(6):1881-8.
- ✚ Switzer JA, Rocker J, Mohorn P, Waller JL, Hughes D, Bruno A, Nichols FT, Hess DC, **Natrajan K**, Fagan SC. Clinical experience with three-factor prothrombin complex concentrate to reverse warfarin anticoagulation in intracranial hemorrhage. *Stroke.* 2012 43(9):2500-2.
- ✚ **Hao Z**, Zhang H, Cowell J. Ubiquitin-conjugating enzyme UBE2C: molecular biology, role in tumorigenesis, and potential as a biomarker. *Tumour Biol* 2012 33(3):723-30.

Grants

PI	Grantor	Award	Title
Jillella, Anand	NCI	U01 CA107586-09	MCG Minority-Based Community Clinical Oncology Program
Jillella, Anand	Novartis		A Phase II, Multi-Center, Single Arm, Open Label Study of Panobinostat in Combination with Bortezomib and Dexamethasone in Patients with Relapsed and Bortezomib-Refractory Multiple Myeloma
Jillella, Anand	National Marrow Donor Program		Protocol for a Research Sample Repository for Allogeneic Hematopoietic Stem Cell Transplantation and Marrow Toxic Injuries
Awan, Farrukh	Sanofi-Aventis		International, Multicenter, Open-Label, Treatment-Extension Study for Subjects who Completed a Phase 1 or Phase 2 Parental Study to Continue Receiving Treatment with SAR245408/SAR245409 as a Monotherapy or as a Combination Regimen
Awan, Farrukh	Novartis		Single-Arm, Phase II, Open-Label Study to Determine the Efficacy of 100 mg 2x Daily Oral Dosing of Midostaurin Adm.to Patients with Aggressive Systemic Mastocytosis or Mast Cell Leukemia +/- an Assoc. Hematological Clonal Non-Mast Cell Lineage Disease
Awan, Farrukh	Emergent Product Dev.Seattle/Emergent Biosolution, Inc.		A Phase 1b, Single Arm, Open Label Study to Evaluate the Safety and Efficacy of TRU-016 in Combination with Rituximab in Patients with Previously Untreated Chronic Lymphocytic Leukemia
Awan, Farrukh	Optimer Pharmaceuticals	-	A Phase 3b Multi-Center, Double-Blind, Randomized, Placebo Controlled Study to Demonstrate Safety & Efficacy of Fidaxomicin for Prophylaxis vs. Clostridium difficile-Associated Diarrhea in Adults Undergoing Hematopoietic Stem Cell Transplantation
Awan, Farrukh	Abbott Laboratories Fund	-	Phase 1 Study Evaluating the Safety and Pharmacokinetics of ABT-199 in Combination with Bendamustine/Rituximab (BR) in Subjects with Relapsed or Refractory Non-

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			Hodgkin's Lymphoma
Awan, Farrukh	Celgene Corporation	-	Connect (TM) CLL: The Chronic Lymphocytic Leukemia Disease Registry
Awan, Farrukh	Tragara Pharmaceuticals, Inc.	-	Phase 1 Dose-Escalation & Pharmacokinetic Study of TG02 Citrate in Patients with Relapsed or Refractory Chr. Lymphocytic Leukemia & Small Lymphocytic Lymphoma
Awan, Farrukh	PPD Development	-	A Phase 3b Multi-Center, Double-Blind, Randomized, Placebo Controlled Study to Demonstrate the Safety & Efficacy of Fidaxomicin for Prophylaxis vs Clostridium difficile-assoc.Diarrhea in Adults Undergoing Hematopoietic Stem Cell Transplant.
Awan, Farrukh	Gilead Sciences, Inc.	-	Phase 3, Randomized, Controlled Study Evaluating the Efficacy and Safety of GS-1101 in Combo with Ofatumumab for Previously Treated Chronic Lymphocytic Leukemia
Janik, John	Medimmune, Inc.	-	Phase 1 Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of MED14736 in Subjects with Advanced Solid Tumors
Janik, John	Bristol-Myers Squibb Company	-	Phase 1 Dose Escalation Study of BMS-982470 (rIL-21) in Combination with Lpilmumab in Subjects with Unresectable Stage III or Stage IV Melanoma.
Jillella, Anand	Novartis	CAMN107AUS28	A Single-arm, Open-Label, Multi-Center Study of Complete Molecular Response in Adult Patients with Newly Diagnosed Ph+) CML in Chronic Phase (CML-CP)
Jillella, Anand	Mayo Foundation	PRIME 2 U01 CA107586-09	Mayo Foundation/NCCTG Patient Reimbursement-Program Income Account
Jillella, Anand	GlaxoSmithKline	TRC 114968	A Three-Part Study of Eltrombopag in Thrombocytopenic Subjects with Myelodysplastic Syndromes or Acute Myeloid Leukemia
Jillella, Anand	Mayo Foundation	PRIME 2 U01 CA107586-09	Eastern Cooperative Oncology Group (ECOG) Purchase Service Agreement-Program Income Account
Kutlar, Abdullah	Georgia Division of Public Health/ GDHR	CONTR.#40500-042-13110256	Services for Sickle Cell Anemia Patients
Kutlar, Abdullah	HemaQuest Pharmaceuticals, Inc.	-	A Randomized, Placebo-Controlled, Phase 2 Study of HQK-1001 in Sickle Cell Disease
Kutlar, Abdullah	Children's Hosp & Res. CTR Oakland	12.7921-2010-10.A R01DK057778	Survey Study - Examining Mechanisms of Iron Trafficking and Extra-hepatic Iron Distribution in Sickle Cell Disease, Thalassemia and other Iron Loading Anemias
Kutlar, Abdullah	GlycoMimetics, Inc.	GMI-1070-201	A Phase 2 Randomized, Double-Blind, Placebo-Controlled Study of the Efficacy, Safety, and Pharmacokinetics of GMI-1070, a Pan-Selectin Inhibitor, in Subjects Hospitalized for Sickle Cell Vaso-Occlusive Crisis (GMI-1070-201)
Kutlar, Abdullah	Clinical Trials & Surveys Corp.	-	Pediatric Hydroxyurea Phase III Clinical Trial (BABY HUG) Follow-Up Study - Specimen Core Laboratory
Kutlar, Abdullah	NTL CTR Minority Health & Health Disp.	5 P20 MD003383-05	NCMHD Southeastern Exploratory Sickle Cell Center of Excellence
Kutlar, Abdullah	HemaQuest Pharmaceuticals, Inc.	-	A Randomized, Placebo-Controlled, Phase 2 Study of HQK-1001 in Sickle Cell Disease
Kutlar, Abdullah	Baylor College of Medicine	5 R01 HL095647-04	TCD With Transfusions Changing to Hydroxyurea (TWITCH)
Kutlar, Abdullah	HemaQuest Pharmaceuticals, Inc.	-	Clinical Laboratory Service Agreement (Service Contract for the Titus HJ Huisman Sickle Cell Center Laboratory)
Natrajan, Kavita	Hemophilia of Georgia	5 U27 DD000862-02	Public Health Surveillance for the Prevention of Complications of Bleeding and Clotting Disorders
Natrajan, Kavita	Hemophilia of Georgia	-	Adult Comprehensive Hemophilia Treatment Center Program
Rixe, Olivier	Celldex Therapeutics	-	An International, Randomized, Double-Blind, Controlled Study of Rindopepimut/GM-CSF with Adjuvant Temozolomide in Patients with Newly Diagnosed, Surgically Resected, EGFRvIII-Positive Glioblastoma (The "ACT IV" Study)
Rixe, Olivier	Georgia Research Alliance	-	VentureLab-SISENE Oncology
Rixe, Olivier	Sanofi-Aventis	-	A Phase 1/1b Dose Escalation Study Evaluating Iniparib (BSI-201/SAR240550) as a Single Agent and in Combination with Chemotherapeutic Regimens in Patients with Solid Tumors
Rixe, Olivier	Sanofi-Aventis	-	Open-label, 2 Rx-Crossover Pharmacokinetic Interaction Study of Repeated Doses of SAR302503 on Pharmacokinetics of a Single Dose Cocktail of Omeprazole, Metoprolol, and Midazolam used as Probe Substrates for CYP2C19, CYP2D6 and CYP3A4 Activities, Respectively in Adult Patients with Refractory Solid Tumors.

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Samuel, Thomas	ImClone Systems Inc	-	An Open-Label, Multicenter, Randomized Phase 2 Study Evaluating the Safety and Efficacy of Ramucirumab (IMC-1121B) Drug Product or IMC-18F1 in Combination with Capecitabine or Capecitabine Monotherapy, in Unresectable, Locally Advanced or Metastatic Breast Cancer Patients Previously Treated with Anthracycline and Taxane Therapy
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Infectious Diseases

Accolades and other Awards

Rhonda Colombo, MD

- ✚ Counselor Southern Section, American Federation Medical Research
- ✚ Southern Section-American Federation for Medical Research Junior Faculty Travel Award 2013
- ✚ AAMC Early Career Women Faculty Professional Development Seminar 2012

John Fisher, MD

- ✚ Speaker of the Year, Augusta Area Dietetic Internship, University Hospital 2012

In the News

Ryan White Program

- ✚ The Connection: Reaching Out to Help Workers_Mr. David Thompson, Community Outreach Specialist - Ryan White Program Aug. 20, 2012.
- ✚ GRU News: Ryan White Team honored by Costa Layman Farms September 5, 2012.

Rhonda Colombo, MD

- ✚ Renal and Urology News "Candidemia Linked to Bacteremia in HD Patients." October 23, 2012

Major Presentations

Peter Rissing, MD

- ✚ "Structure & Content of Communication Enabling Successful Implementation of Evidence-Based Practices in a PICU" (Poster Presentation). HC Annual Conference September 2012, Orlando, Florida.
- ✚ Rangachari, P., Rissing, P., Rethemeyer, K.: "The evolution of knowledge exchanges enabling successful practice change in two intensive care units". Accepted for podium presentation, Academy of Management Annual Meeting, Lake Buena Vista, FL, August 2013.

Grants

PI	Grantor	Award	Title
Newman, Cheryl	GlaxoSmithKline		A Phase IIb, Dose Ranging Study of Oral GSK1265744 in Combination with Nucleoside Reverse Transcriptase Inhibitors for Induction of HIV-1 Virologic Suppression followed by an Evaluation of Maintenance of Virologic Suppression when Oral GSK1265744 is Combined with Oral Rilpivirine in HIV-1 Infected Antiretroviral Therapy Naive Adult
Rissing, J	Health Resources & Services Administration/ DHHS	6 H76HA00101-17-04	HIV Early Intervention Services (EIS) Program Existing Geographic Service Areas (EISEGA)
Rissing, J	Health Resources & Services Administration/ DHHS		340 B Program Income Grant
Rissing, J	Richmond County Health Department		Richmond County Board of Health "Ryan White Part B"

Nephrology

Accolades and other Awards

Stan Nahman, MD, Kristina Kintziger, PhD, and Puja Chebrolu

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- ✚ MCG student receives national medical honor society research fellowship.

Pamela Fall, MD

- ✚ Educational Research Fellow EII 2012-13
- ✚ EII Associate 2012-13

Major Presentations

Matthew Diamond, DO

- ✚ AOA/ACOFP 117th OMED Medical Conference and Exhibition, San Diego, Oct 2012—"When Good Kidneys Go Bad."

Pamela Fall, MD

- ✚ "Dimensions of Faculty Ratings on a New Clinical Performance Evaluation," Southern Group on Educational Affairs Annual Meeting, Association of American Medical Colleges, April 18, 2013, Savannah, Georgia.

William Paulson, MD

- ✚ Mathematical model of brachiocephalic fistula explains success of DRIL procedure in treating hand ischemia. Presented at 39th annual "Vascular and Endovascular Issues, Techniques, Horizons Symposium" and 6th Annual Hemodialysis Access NYC, Nov 14 2012.
- ✚ Recent Advances in AV Fistula-Physiology & Hemodynamics, creation and care. Bombay Hospital Institute of Medical Sciences, Mumbai, India, Jan 2, 2013.
- ✚ Arterial elasticity and AVF maturation. American Society of Diagnostic and Interventional Nephrology. Washington, DC, Feb 16, 2013.
- ✚ Ongoing controversies in dialysis vascular access surveillance. American Society of Diagnostic and Interventional Nephrology. Washington, DC, Feb 16, 2013.

Editorial Boards (Advisory Boards, Study Sections, Society Leadership Positions)

Laura Mulloy, DO, FACP, FASN

- ✚ ASU/GHSU Governance Work Team
- ✚ Faculty Governance
- ✚ Promotion and Tenure Committee: GRU
- ✚ Faculty Affairs: GRU
- ✚ American Transplant Congress
- ✚ American Society of Nephrology-Renal Transplant Fellowship Accreditation Program Committee Member

Matthew Diamond, DO

- ✚ GRU Internal Medicine Symposium

Pamela Fall, MD

- ✚ National Board of Medical Examiners Multimedia Task Force

Stan Nahman, MD

- ✚ American Society of Nephrology Training Program Directors Executive Committee

Michael Madaio, MD

- ✚ GRU Transformation 20/20
- ✚ Quality Departmental Council Chair
- ✚ Quality Operations, Council
- ✚ MCG/HS Quality Council
- ✚ Sepsis Task Force
- ✚ Co-Chair Ob-GYN Search Committee
- ✚ GRU Promotions and Tenure Task Force
- ✚ Student Research Task Force
- ✚ GRA Kupperman Eminent Scholar Search Committee
- ✚ GR Health, Systems Planning QI Project

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- ✦ Cancer Center Advisory Committee
- ✦ Cardiovascular Service Line (Chair)
- ✦ GR Medical Center Capital Council
- ✦ Congestive Heart Failure Workgroup
- ✦ MCG Clinical Academic Leadership
- ✦ MCG Philanthropic Kitchen Cabinet
- ✦ Neurosciences Service Line Advisory Committee
- ✦ Revenue Excellence Cycle Steering Committee

Publications

- ✦ **Paulson WD**, Moist L, Lok CE. Vascular Access surveillance: Case Study of a False Paradigm. *Semin Dial.* 26: 281-6, 2013
- ✦ **Paulson WD**, Moist L, Lok CE. Vascular access surveillance: An ongoing controversy. *Kidney Int* 81: 132-142, 2012.
- ✦ **Paulson WD**, Kipshidze N, Kipiani K, Beridze N, DeVita MV, Shenoy S, Iyer SS. Safety and efficacy of local periadventitial delivery of sirolimus for improving hemodialysis graft patency: First Human Experience with a sirolimus eluting collagen membrane (Coll-R). *Nephrol Dial Transplant* 27: 1219-1224, 2012.
- ✦ **Madaio MP**. The relevance of antigen binding to the pathogenicity of lupus autoantibodies. *Kidney Int* 2012 Jul;82(2):125-7.
- ✦ Bethunaickan R, Sahu R, Liu Z, Tang YT, Huang W, Edegebe O, Tao H, Ramanujam M, **Madaio MP**, Davidson A. Anti-TNF treatment of IFN induced lupus nephritis reduces the renal macrophage response but does not alter glomerular immune complex formation. *Arthritis Rheum* 64: 3399-3408, 2012.
- ✦ **McGaha TL**, Ma Z, Ravishankar B, Gabunia K, McMenamin M, **Madaio MP**. Heterologous protein incites abnormal plasma cell accumulation and autoimmunity in MRL-MpJ mice. *Autoimmunity* 2012;45(4):279-289.
- ✦ Mulloy LM, **Madaio MP**. Acute Infectious Glomerulonephritis Including Poststreptococcal and Other Bacterial Infection-Related Glomerulonephritis: in Schrier's *Diseases of the Kidney* 2:1277-1291, [Lippincott Williams & Wilkins](#) 2013.
- ✦ Nahman NS, **Madaio MP**. Pathogenesis of Lupus Nephritis in *Rheumatology and the Kidney*, 2nd Ed. Adu, A, Emery, P, Madaio, MP ed Oxford University Press, New York, 39-56, 2012.
- ✦ Adu A, Emery P, **Madaio MP**. ed: *Rheumatology and the Kidney*, Oxford University Press, New York, 1-466 2012.
- ✦ Huang L, Lemos HP, Li N, Li M, Chandler PR, Baban B, **McGaha TL**, Ravishankar B, Lee JR, Munn DH, et al. Engineering DNA nanoparticles as immunomodulatory reagents that activate regulatory T cells. *J Immunology* 2012;188(10):4913-4920.
- ✦ Yang D, Torres CM, Bardhan K, Zimmerman M, **McGaha TL**, Liu K. Decitabine and vorinostat cooperate to sensitize colon carcinoma cells to fas ligand-induced apoptosis in vitro and tumor suppression in vivo. *J Immunology* 2012;188(9):4441-4449.

Grants

PI	Grantor	Award	Title
Madaio, Michael	American Heart Association (Southeast Affiliate)	11PRE7860019	Role of alpha3(IV)NC1 in Progressive Glomerular Disease (Fellow: Kapil Chaudhary)
Madaio, Michael	Temple University	SUB:360863-05786-02 (PRIME:1R01AR061569-01A1)	The Role of Cell Death in Lupus Nephritis
Mulloy, Laura	Wake Forest University School of Medicine formally known as Bowman Gray School of Medicine	-	Systolic Blood Pressure Intervention Trial (SPRINT)
Jagadeesan, Muralidharan	Astellas Pharma USA	-	A Phase 2/3, Double-Blind, Placebo-Controlled, Two-Part Study (Part 1 Open-Label) to Assess the Safety, Efficacy and Pharmacokinetics of Single Intravenous Doses of ASP8597 (Dianxin) in de Novo Kidney Transplant Recipients
McGaha, Tracy	National Institute of Allergy & Infectious Diseases/ NIH/ DHHS	1 R56 AI092213-01	The Role of Indoleamine 2-3 Dioxygenase in Marginal Zone-Mediated Tolerance
Mulloy, Laura	Genentech, Inc.	-	A PHASE II RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL OF MCMV5322A/MCMV3068A FOR THE PREVENTION OF CYTOMEGALOVIRUS DISEASE IN HIGH-RISK KIDNEY ALLOGRAFT RECIPIENTS
Nahman, Norris	Dialysis Clinic, Inc.	-	Risk factors for vascular access failure in hemodialysis patients
White, John	Thrasos Innovation	-	Observational Data Collection of Acute Kidney Injury Rates Post-Cardiothoracic Surgery

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Pulmonary

Accolades and other Awards

Thomas Dillard, MD

- America's Top Physicians 2012
- Program Committee, Southeastern Thoracic Association, Tri-State Conference 2012 -13

Caralee Forseen, MD

- Exemplary Teacher Award for Resident Education 2013

GRU Leadership Positions

Amy Blanchard, MD

- ICU Committee
- Rapid Response Team
- Chair, Adult CPR Committee
- Ethics Committee
- Co-Chair RRT/Out of ICU Code Task Force
- Sepsis Task Force, Adult Subcommittee.

W. Bruce Davis MD

- Phase 2 Director, Pulmonary Module, School of Medicine

Caralee Forseen, MD

- Director, Adult Cystic Fibrosis Program
- Anti-Infective Subcommittee
- Organ Donation/Transplant Committee

Thomas Dillard, MD

- Graduate Medical Education Committee
- Pharmacy and Therapeutics Committee
- Medical Director of Pulmonary Function and Bronchoscopy
- Chairman, Multidisciplinary Critical Care Education Committee
- Program Director, Pulmonary Critical Care Fellowship
- Southeastern Thoracic Association, Tri-State Conference Program Committee
- Adult Cystic Fibrosis Center, Associate Director

Grants

PI	Grantor	Award	Title
Forseen, Caralee	Gilead Sciences, Inc.		A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Multicenter Study of Aztreonam for Inhalation Solution (AZLI) in a Continuous Alternating Therapy (CAT) Regimen of Inhaled Antibiotics for the Treatment of Chronic Pulmonary Pseudomonas aeruginosa Infection in Subjects with Cystic Fibrosis
Gossage, James	University of California, San Francisco		Brain Vascular Malformation Consortium: Predictors of Clinical Course

Rheumatology

Accolades and other awards

Walter Moore, MD

- ✦ Master Teaching Attending 2012/2013
- ✦ Top Doctors in America, Castle Connolly, Inc. 2012
- ✦ US News & World Report Top Doctors in America 2012

Alyce Oliver, MD

- ✦ Academy of Educators 2013

Major Presentations

Walter J. Moore, MD

- ✦ Georgia Chapter American College of Physician 2012
- ✦ Update in Internal Medicine 2012
- ✦ Primary Care Symposium 2012

Advisory Boards, Study Sections, Society Leadership Positions

Alyce Oliver, MD, PhD


- ✦ Director, 3rd Annual Patient Center Lupus Symposium Spring 2013
- ✦ Secretary/Program Chair, Georgia Society of Rheumatology
- ✦ Membership Chairperson, Georgia Society of Rheumatology
- ✦ Medical Advisory Board Lupus Foundation, Georgia Chapter
- ✦ Medical Advisory Board Arthritis Foundation
- ✦ Medical Advisory Board UCB Pharmaceuticals

Walter J. Moore, MD

- ✦ Program Chair: GME Leadership Development Retreat May 2013
- ✦ Co-chair, Students Training in Augusta Residencies (STAR) Committee
- ✦ Chairman, Performance Improvement Committee, GR Medical Center
- ✦ Chairman, Graduate Medical Education Committee
- ✦ Chairman, Internal Residency Review Committee
- ✦ Member, Admissions Committee MCG
- ✦ Member, Medical Staff Executive Committee GR Medical Center
- ✦ Member, GR Medical Center Credentials Committee
- ✦ Member, GR Medical Center PEER Review Committee
- ✦ Member, GR Medical Center Sentinel Event Committee
- ✦ Member, Patient Safety and TJC Leadership Committee
- ✦ USG's G.R.E.A.T. Committee: Expanding Residency Training across Georgia
- ✦ Member, Events Team GR Medical Center.
- ✦ Member, Affiliation Partnership Council with Charlie Norwood VA Medical Center.
- ✦ Member, Governor's Advisory Council, Georgia Chapter American College of Physicians.
- ✦ Member, USG's G.R.E.A.T Committee: Expanding Residency Training across Georgia.
- ✦ South Georgia Medical Education and Research Consortium, GME development consultancy.
- ✦ University Hospital, Augusta, Georgia, GME development and expansion of residency training.
- ✦ University of Central Florida School of Medicine, Orlando Florida, GME development consultancy.
- ✦ Dartmouth Hitchcock Medical Center, ACGME Institutional Review, GME support.
- ✦ University of Kentucky Medical Center, ACGME Institutional Review, GME support.

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Jason Perry, MD

 MCG's Class 2016 Promotions Committee, Chair-elect,

Publications

 **Oliver AM**, Simpson EM, Jerath RS. [A rare cause of ear pain in a young boy](#) Journal of Pediatrics 2012;160(2):350.

Research Track Resident Publications

Pierce GL, Zhu H, Darracott K, Edet I, Bhagatwala J, Huang Y, Dong Y. Arterial stiffness and pulse-pressure amplification in overweight/obese African-American adolescents: relation with higher systolic and pulse pressure. *Am J Hypertens*. 2013 Jan;26(1):20-6.

Zhu H, Chao J, Kotak I, Guo D, Parikh SJ, Bhagatwala J, Dong Y, Patel SY, Houk C, Chao L, Dong Y. Plasma kallistatin is associated with adiposity and cardiometabolic risk in apparently healthy African American adolescents. *Metabolism*. 2013 May;62(5):642-6

Parikh S, Pollock NK, Bhagatwala J, Guo DH, Gutin B, Zhu H, Dong Y. Adolescent fiber consumption is associated with visceral fat and inflammatory markers. *J Clin Endocrinol Metab*. 2012 Aug;97(8):E1451-7.

Parikh S, Guo DH, Pollock NK, Petty K, Bhagatwala J, Gutin B, Houk C, Zhu H, Dong Y. Circulating 25-hydroxyvitamin D concentrations are correlated with cardiometabolic risk among American black and white adolescents living in a year-round sunny climate. *Diabetes Care*. 35(5):1133-8. 2012