

Women's Health Center of Excellence  
for Research, Leadership, Education



***Women Faculty  
Promotions, Tenure  
and Achievements  
2011-2012***

Realizing *Women's* Full Potential

October 2012

As Director of the Leadership and Mentoring Program for the Women's Health Center of Excellence for Research, Leadership, Education (WHCOE), I want to congratulate the women faculty listed within this booklet for their recent achievement(s).

The WHCOE hosts an annual social to celebrate the achievements of women faculty. This year, the *fourth* annual cross-campus event was held on October 30<sup>th</sup>, 2012, and co-sponsored with the Women's Forum, for all women faculty at Wake Forest University. The School of Medicine Achievement Social began eight years ago and in 2009 the WHCOE and the Women's Forum began collaborating to co-sponsor a cross-campus event.

Please join me in celebrating the recent promotions, honors, awards, and outstanding achievements of the WFSM women faculty members listed within this booklet.

Sonia J. S. Crandall, Ph.D., M.S.  
Leadership and Mentoring Program Director  
Women's Health Center of Excellence for Research, Leadership, Education

# 2011-2012 Women Faculty Promotions & Tenure

## **Instructor to Assistant Professor**

Megan Alexander, MD, Internal Medicine, General  
Isai Gopalakrishnan Bowline, MD, Internal Medicine, Nephrology  
Candice Brown, PhD, Internal Medicine, Molecular Medicine  
Alison Gardner, MD, Emergency Medicine  
Ann Peiffer, MD, Radiation Oncology  
Liliya Yamayeleva, MD, MS, Surgical Sciences, Hypertension & Vascular Research Center

## **Assistant Professor to Associate Professor**

Cynthia Burns, MD, Internal Medicine, Endocrinology & Metabolism  
Gail Cohen, MD, MS, Pediatrics  
Laura Gail Curtis, PA-C, MPAS, Physician Assistant Studies  
Heather Furlong, MD, Pediatrics  
Sudha Garg, PhD, Radiology  
Heidi Klepin, MD, Internal Medicine, Hematology & Oncology  
Julia Lawrence, DO, Internal Medicine, Hematology & Oncology  
Xiaoyan Iris Leng, MD, PhD, Public Health Sciences- Biostatistical Sciences  
Jerrri McLemore, MD, Pathology  
Shahla Namak, MD, Family Medicine  
Marina Nunez, MD, PhD, Internal Medicine  
Jielin Sun, PhD, Genomics & Personalized Medicine Research Center  
Qing Yang, MD, Pediatrics

## **Associate Professor to Professor**

Leanne Groban, MD, Anesthesiology  
Sara Jones, PhD, Physiology & Pharmacology

## **Tenure**

Laura Coker, PhD, Public Health Sciences- Social Sciences & Health Policy (Associate Professor)  
Pamela Duncan, PhD, Neurology (Professor)  
Cristina Furdui, PhD, Internal Medicine (Associate Professor)  
Fang-Chi Hsu, PhD, Public Health Sciences- Biostatistical Sciences (Associate Professor)  
Yongmei Liu, PhD, Public Health Sciences- Epidemiology & Prevention (Associate Professor)  
Beverly Snively, PhD, Public Health Sciences- Biostatistical Sciences (Professor)  
Janet Tooze, PhD, Public Health Sciences- Biostatistical Sciences (Associate Professor)  
Mara Vitolins, Dr. PH, MPH, RD, Public Health Sciences- Epidemiology & Prevention (Professor)

## **Other**

Bettina Beech, DrPH, MPH, Public Health Sciences, Social Sciences & Health Policy, Graduated from the Executive Leadership in Academic Medicine (ELAM) Program  
Sarah Berga, MD, Obstetrics & Gynecology, Graduated from the Executive Leadership in Academic Medicine (ELAM) Program  
Nancy Denizard-Thompson, MD, Internal Medicine, Section on General, named Medical Director of the Outpatient Department Internal Medicine Clinic  
Kirsten Feiereisel, MD, Internal Medicine, General, appointed Section Chief of General Internal Medicine  
Amy McMichael, MD, Dermatology, appointed Interim Chair  
Amy McMichael, MD, Graduated from the Executive Leadership in Academic Medicine (ELAM) Program

## **WHCOE Career Development for Women Leaders Training Program Graduates 2011-2012**

Bernadine Barnes, PhD, MA, Art (WFU)  
Suzanne Danhauer, PhD, Public Health Sciences, Social Sciences & Health Policy  
Kirsten Feiereisel, MD, Internal Medicine, General  
Ana Iltis, PhD, Philosophy (WFU)  
Mary Ann Knovich, MD, Internal Medicine, Hematology & Oncology  
Heather Mertz, MD, Obstetrics & Gynecology  
Carol Milligan, PhD, Neurobiology & Anatomy  
Catherine Rees Lintzenich, MD, FACS, Surgical Sciences, Otolaryngology  
Kaycee Sink, MD, MAS, Internal Medicine, Geriatrics & Gerontology  
E. Ann Tallant, PhD, Surgical Sciences, Hypertension & Vascular Research Center  
Rosalind Tedford, Z. Smith Reynolds Library (WFU)  
Nelly van Doorn-Harder, PhD, MA, Religion (WFU)  
Cherrie Welch, MD, MPH, Pediatrics

# Women Faculty Achievements 2011-2012

## **Nuhad Abou Zeid, MD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Genzyme
  - Industry grant from the Novartis Pharmaceuticals Corporation

## **Modupeola Akinola, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Industry grant* from MedImmune, Inc.

## **Martha Alexander-Miller, PhD, Department of Microbiology & Immunology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Vaccination Strategies to Overcome Immune Deficiencies in Neonates*, funded by the National Institute of Allergy and Infectious Diseases
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

## **Nichollette Allred, PhD, Department of Biochemistry:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *A Whole Genome Association Search for Type 2 Diabetes Genes in African Americans*, funded by the National Institute of Diabetes and Digestive and Kidney Diseases

## **Maria Almeida-Porada, MD, PhD, Regenerative Medicine Institute:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Platelet Derived FVIII Gene Therapy of Hemophilia A*, funded by a contract from the Medical College of Wisconsin, Inc.
  - *Cell Therapy for Inflammatory Bowel Disease*, funded by the SENS Foundation

## **Susan Appt, DVM, Department of Pathology, Section of Comparative Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Role of the Follicle-Depleted Ovary in the Pathogenesis of Chronic Diseases*, funded by the National Institute on Aging
  - *Vervet Monkey: Modeling Effects of Diet-Induced Obesity on Reproduction*, funded by a subcontract with the University of Colorado
  - Industry grant from Bio-Detek, Inc.

## **Elizabeth Arnold, PhD, Department of Psychiatry & Behavioral Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Homeless Opportunities and Treatment Project*, funded by the Kate B Reynolds Charitable Trust
  - *Proposal to Deliver Services for Forsyth County Homeless Outreach Service*, funded by CenterPoint Human Services

## **Nancy Avis, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Non-Specific Effects of Acupuncture in the Treatment of Hot Flashes*, funded by the National Institute of Health
  - *Postdoctoral Training in Cancer Control Research*, funded by the National Cancer Institute
  - *The Study of Women's Health Across the Nation IV*, funded by a subcontract from the University of Pittsburgh

## **Laura Bachmann, MD, MPH, Department of Internal Medicine, Section of Infectious Disease:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *An Innovative Approach to Sexually Transmitted Infection (STI) Screening in the HIV Primary Care Setting*, funded by Northwest Community Care
  - *Industry Grant from Cepheid*
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Bettina Beech, DrPH, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Jackson Heart Study Kids Study*, funded by a subcontract from the University of Mississippi

**Sarah Berga, MD, Department of Obstetrics & Gynecology**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Long Term Trajectory of Cognitive Function Related to Anastrozole Use in Women*, funded by a subcontract from the University of Pittsburgh
- Other Noteworthy Accomplishment
  - Accepted to the Executive Leadership in Academic Medicine Program for the 2012-2013.

**Jane Boggs, MD, Department of Neurology**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Lundbeck, Inc

**Isai Gopalakrishnan Bowline, MD, Department of Internal Medicine, Section on Nephrology**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Keryz Biopharmaceuticals, Inc.

**Allison Brashear, MD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grants from Biomedical Research Institute of New Mexico; Allergan Sales, LLC; Ipsen Innovation S.A.S; Ipsen Pharma S.A.S., Merz Pharmaceuticals GbmH; Tercica, Inc. and Allergan Inc.

**Gretchen Brenes, PhD, Department of Psychiatry & Behavioral Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *An RCT of CBT-Telephone for Late-Life GAD*, funded by the National Institute on Mental Health

**Tina Brinkley, PhD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Cardiac Imaging of Thoracic Fat and Aortic Stiffness in Older High Risk Patients*, funded by the National Institute on Aging
  - *Exercise, Weight Loss, and Arterial Stiffness in Obese, Older Adults*, funded by the American Heart Association, Mid-Atlantic Affiliate

**K. Bridget Brosnihan Simmons, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Elected to a Professional Society Officer Position
  - Executive Committee for the Inter-American Society of Hypertension
- Elected or Appointed to a Peer-Reviewed Journal Editorial Board for:
  - Hypertension
  - Current Hypertension Reviews
  - Journal of Clinical Pharmacology
  - American Journal of Physiology, Heart & Circulation
- Served as a Study Section Chair
  - T32 Grant Review: National Institutes of Health: National Heart, Lung & Blood Institute
  - Abstract Reviewer: American Heart Association, Council for High Blood Pressure Research
  - Program Project Review: National Institutes of Health: National Heart, Lung & Blood Institute
  - AHA Innovative Grant Review, American Heart Association
- Principal Investigator on Projects Funded in FY2011-2012
  - *Ang-(1-7) and prostanoids in normotensive and hypertensive pregnancy*, funded by the National Heart, Lung & Blood Institute
  - *Biochemistry Core*, funded by the National Heart, Lung & Blood Institute
  - *Visual Sonics Vevo Photoacoustics Imaging System*, funded by the National Heart, Lung and Blood Institute
  - *ACE2 Deficiency: A New Model of Maternal and Fetal Growth Restriction*, funded by the National Institute of General Medical Sciences
  - *Vasodepressor Mechanisms in Hypertension*, funded by the National Institutes of Health

**Candice Brown, PhD, Internal Medicine, Molecular Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Epigenetic Regulation of the Murine Estrogen Receptor - B (ERB) Promoter in Brain Aging*, funded by a WFSM Venture Grant

**Cheryl Bushnell, MD, MHS, Department of Neurology:**

- Served on a National Panel or Taskforce:
  - Writing Group: Primary Prevention Guidelines Statement (Vice-Chair) , Fellow of the American Heart Association
  - Writing Group: Guidelines for Cardiovascular Disease Prevention in Women, Fellow of the American Heart Association
  - Writing Group: Stroke Risk Adjustment Consensus, Fellow of the American Heart Association
  - Chair, Writing Group for Prevention of Stroke in Women, American Heart Association
  - Chair, Quality Outcomes Committee of the Stroke Council, American Heart Association
  - Chair, Women and Special Populations Committee, Clinical Cardiology, American Heart Association
- Principal Investigator on Projects Funded in FY2011-2012
  - *Improving the Quality and Efficiency of Therapy Coordination in Stroke Patients*, funded the North Carolina Stroke Association
  - *Sex Differences in Vascular Markers of Stroke Risk*, funded the National Institute of Neurological Disorders and Stroke
  - Industry grant funded by Genentech, Inc.

**Kathryn Callahan, MD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Improving Geriatrics Quality of Care Through an Interdisciplinary Transitions of Care Teaching Clinic*, funded by the Health Resources and Services Administration

**Sharon Castellino, MD, MSc, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Resonance Imaging Trial for Heart bioMarkers (RITHM) in AYA Cancer Survivors*, funded by the National Institutes of Health
  - *Evaluating Aortic Stiffness in Pediatric Brain Tumor Survivors*, funded by the St. Baldrick's Childhood Cancer Foundation

**Che-Ping Cheng, MD, PhD, Department of Internal Medicine, Section on Cardiology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *A New Mechanism for Age-Dependent Decline in Cardiac Function in Beta-Adrenergic Reserve*, funded by the American Heart Association –Mid Atlantic

**Caroline Chiles, MD, Division of Radiologic Sciences, Department of Diagnostic Radiology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from VuCOMP, Inc.

**Laura Coker, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Elected to a Professional Society Officer Position:
  - Served as Chair, Gerontologic Society of America (GSA), Task Force on Women and named Fellow of the GSA Behavioral & Psychosocial Section
- Principal Investigator on Projects Funded in FY2011-2012
  - *MIND the Kidneys*, (ancillary study to the SPRINT Trial), funded by a National Heart, Lung and Blood Institute subcontract to Stanford University

**Suzanne Craft, PhD, Department of Internal Medicine, Section on Geriatrics & Gerontology:**

- Are a NIH Study Section Charter Member
  - NIH Clinical Neuroscience and Neurodegeneration (CNN) Study Section
- Served on a National Panel or Task Force
  - NIH Alzheimer's Disease Summit Session Chair
  - NIH Alzheimer Disease Center Review Panel member

**Suzanne Craft, PhD, Department of Internal Medicine, Section on Geriatrics & Gerontology (cont.):**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Therapeutic Effect of Intranasal Insulin on Cognition, Function, and AD Biomarkers*, funded by the National Institute on Aging
  - *Glucose Regulation and Memory in Alzheimer's Disease*, funded by the National Institute on Aging
  - *Intranasal Insulin as a Therapeutic Agent in Alzheimer's Disease*, funded by the National Institute on Aging
  - *Long-Acting Insulin Detemir and Alzheimer's Disease*, funded by the Alzheimer's Association
- Other Noteworthy Accomplishments
- The RF1 (*Long-Acting Insulin Detemir and Alzheimer's disease*) was funded as part of a special award from the Obama-designated National Alzheimer's Plan.

**Sonia Crandall, PhD, MS, Department of Family & Community Medicine:**

- Elected or Appointed to a Peer-Reviewed Journal Editorial Board
  - Appointed Associate Editor for the Association of American Medical Colleges MedEdPORTAL Interprofessional Education Collaborative.

**Suzanne Danhauer, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Posttraumatic Growth in Breast Cancer Survivors*, funded by the National Cancer Institute
  - *A Feasibility Study of Multi-Point Videoconferencing in the Development of a Randomized Controlled Trial of Gentle Yoga for Women with Breast Cancer*, funded by the Dubie H. Holleman Trust for Cancer and Heart Research

**Stephanie Daniel, PhD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *RFA #A235 Mental Health Consultation Clinic at Winston Salem Preparatory Academy-Alternate School-Linked Health Center*, funded by the NC Department of Health and Human Services

**Jamehl Demons, MD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Carotid Sub-Study in AIM HIGH*, funded a subcontract with the University of Washington
  - *Plaque Inflammation and Dysfunctional HDL in AIM-HIGH(AIM-WHY)*, funded by a subcontract with the University of Washington

**Natalia Dixon, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *NC Sickle Cell Syndrome Program*, funded by the Department of Health and Human Services

**Debra Diz, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Received a National Local or Civic Award:
  - Accepted into the Executive Leadership in Academic Medicine (ELAM) Program, 2012-2013
  - Arnold AC et al. paper on autonomic function and hydronephrosis selected for Podcast, American Journal of Physiology: Heart & Circulation
- Served on a National Panel or Taskforce:
  - NIH Reviewers Reserve, National Institutes of Health
  - Minority Biomedical Research Support Grant Reviews, National Center on Minority Health and Health Disparities
  - Committee for review of NHLBI R25 Cardiovascular Program, North Carolina Central University
  - NHLBI T35 Grant Reviews, National Heart, Lung & Blood Institute
  - Chair, Special Review Committee, Teleconferences, National Institutes of Health
  - Executive Leadership Team for Winston-Salem's American Heart Ball, American Heart Association, Winston-Salem
  - Medical Chair, Executive Leadership Team for Winston-Salem's American Heart Ball, American Heart Association, Winston-Salem
  - Small conference grant reviews, National Heart, Lung & Blood Institute
  - Loan repayment applications, National Institutes of Health
  - Special Emphasis Panel for R25 Minority and Training Programs
  - Program Project Reviewer: NHLBI
  - Abstract Reviewer: American Heart Association, Council for High Blood Pressure Research
  - Abstract Reviewer: American Heart Association, National Sessions

**Debra Diz, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center (cont.):**

- Elected or Appointed to a National Board:
  - Nominations & Awards Committee Member: Consortium for Southeastern Hypertension Control
  - Member, Council of Division Chairs: The American Society for Pharmacology & Experimental Therapeutics
  - Executive Committee: Cardiovascular Division: The American Society for Pharmacology & Experimental Therapeutics
  - Appointed HBPR Excellence Award Selection Committee: American Heart Association, Council for High Blood Pressure Research
- Elected or Appointed to a Community Advisory Board:
  - Executive Committee Member: Minority Access for Research Centers – WSSU
  - Member of Executive Board, Consortium for Southeastern Hypertension Control
  - Member, External Advisory Board, Science, Technology & Engineering Programs, National Science Foundation Historically Black Colleges & Universities (HBCU-UP), John C. Smith University
- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Hypertension
  - Current Hypertension Reviews
  - Current Hypertension Reports
  - Frontiers in Integrative Physiology (Associate Editor)
- Principal Investigator on Projects Funded in FY2011-2012
  - *(Project Leader) Project 3: Fetal Programming of Adult disease Project 3: Antenatal steroids and neural control (Prenatal Events - Postnatal Consequences, Rose PI), funded by the National Institute of Child Health & Human Development*
  - *(Project Leader) Project 4: Ang II vs Ang-(1-7): Baroreflex and Metabolic Function in Aging, funded by the National Heart, Lung & Blood Institute*
  - *Project 2: Angiotensin-(1-7) Signaling in Vascular and Cardiac Tissue, funded by the National Heart, Lung & Blood Institute*
  - *(Principal Investigator/Program Director) Wake Forest University School of Medicine PREP Scholars award, funded by the National Institute of General Medicine Sciences*
  - *Short-term training for minority students, funded by the National Heart, Lung & Blood Institute*
  - *Understanding and Addressing Pathways to Physical Disability in Older Persons” Magnetic Resonance Spectroscopy Assessment of Brain Transmitters Correlating with Autonomic Function in Elderly Human Subjects, Claude D. Pepper Older American Independence Center of WFUSM Pilot Study*
  - *Vasodepressor Mechanisms in Hypertension, funded by the National Institutes of Health*
  - *Post Baccalaureate Research Education Program(PREP), funded by the National Institute of General Medical Sciences*
  - *Excellence in Cardiovascular Sciences Summer Program, funded by the National Institutes of Health*

**Marcie Drury Brown, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Type 1 Diabetes TrailNet, funded a subcontract with the University of South Florida*

**Purnima Dubey, PhD, Department of Pathology:**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Pamela Duncan, PhD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Locomotor Experience Applied Post-Stroke (LEAPS), funded by a subcontract with Duke University*
  - *Community-based Falls Prevention Program for Vulnerable Adults Recently Discharged Home from the Hospital, funded a subcontract with Duke University –NUS Graduate Medical School Singapore*

**Katharine Duckworth, PhD, Department of Internal Medicine, Section on Hematology & Oncology**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Prevalence and Influences on Advance Directive Planning in Hematopoietic Cell Transplant Candidates, funded by the WFU Center for Bioethics, Health and Society*



**Angela Edwards, MD, Department of Anesthesiology**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Cynthia Emory, MD, Division of Surgical Sciences, Department of Orthopaedic Surgery:**

- Received a National Local or Civic Award:
  - Faculty Teaching Award, Department of Orthopaedic Surgery
- Served on a National Panel or Task Force
  - Ruth Jackson Orthopaedic Society Mentoring Committee
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program
  - Appointed Assistant Residency Program Director, Department of Orthopaedic Surgery

**Cristin Ferguson, MD, Division of Surgical Sciences, Department of Orthopaedics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Impact of Oxygen Tension on Human Meniscus Tissue Engineering*, funded the National Institute of Arthritis and Musculoskeletal and Skin Diseases
  - *Supplement to NIH K-Award Entitled: Impact of Oxygen Tension on Human Meniscus Tissue Engineering*, funded the American Orthopaedic Society for Sports Medicine

**Capri Foy, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Prosocial Behavior and Volunteerism to Promote Physical Activity in Older Adults*, funded the National Heart, Lung and Blood Institute

**Jane Foy, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *School Health Alliance for Forsyth County*, funded the School Health Alliance

**Cristina Furdai, PhD, Department of Internal Medicine, Section on Molecular Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Analysis of Redox Modulated Signaling Networks in Response to Ionizing Radiation*, funded the National Cancer Institute

**Patricia Gallagher, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Served on a National Panel or Task Force
  - Molecular Signaling 2. Unified Peer Review Study Group, American Heart Association
  - Special Emphasis Panel, "NIH Support for Conferences and Scientific Meetings", National Heart, Lung & Blood Institute
- Other Noteworthy Accomplishment
  - Received Patent no. 8,034,781 entitled "Angiotensin-(1-7) and Angiotensin-(1-7) Agonists for Inhibition of Cancer Cell Growth", US Patent Office

**Ann Geiger, PhD, Division of Public Health Sciences, Department of Epidemiology & Prevention:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Long-Term Survivorship in Older Women with Early Stage Breast Cancer*, funded a subcontract with Boston University
  - *Survivorship Care Planning and Communication for Rural Breast Cancer Survivors*, funded by the National Institutes of Health

**Patricia Gibson, MSSW, DHL, ACSW, Department of Neurology:**

- Other Noteworthy Accomplishments
  - Received an honorary Doctorate of Humane Letters from Queens University

**Emily Gower, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Research to Programs for Trachoma Elimination Study*, funded a subcontract with Johns Hopkins University

**Annette Grefe, MD, Neurology:**

- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Editorial Board of the Journal of Pediatric Neurology

**Kathryn Greven, MD, Department of Radiation Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from SciClone Pharmaceuticals, Inc.

**Leanne Groban, MD, Department of Anesthesiology:**

- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Anesthesia Analgesia
  - Anesthesiology
  - Journal of Clinical Anesthesia
  - Hypertension
  - Journal of Anesthesia and Pain Management
  - Cardiovascular Diabetology
  - Echocardiography
- Served on a National Panel or Taskforce:
  - Grant Reviewer, American Federation on Aging Research
- Elected or Appointed to a National Board:
  - Board of Directors for the Consortium of Southeastern Hypertension Control
- Principal Investigator on Projects Funded in FY2011-2012
  - *Estrogen, Angiotensin-(1-7), and Diastolic Function*, funded the National Institute on Aging
  - *The Conditional GPR30 Knockout Mouse: A Model of Female-Specific Cardiac Aging*, funded the National Institute on Aging
  - *Preoperative Assessment of Nutritional Status*, funded the Translational Science Institute /Center for Integrative Medicine, Wake Forest Health Sciences
  - *Wake Forest Health Sciences Intramural New Pilot Study: Modeling Diastolic Dysfunction in Women Using GPR30 Conditional Knockout Mice*, funded the Dubie H. Holleman Trust for Cancer and Heart Research
  - *Understanding and Addressing Pathways to Physical Disability in Older Persons” Magnetic Resonance Spectroscopy Assessment of Brain Transmitters Correlating with Autonomic Function in Elderly Human Subjects*, Claude D. Pepper Older American Independence Center of WFUSM Pilot Study

**TanYa Gwathmey-Williams, MS, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *The Intra-renal Renin Angiotensin System in African American Adolescents*, funded by the American Heart Association.

**Karen Haas, PhD, Department of Microbiology & Immunology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Regulation of Protective Humoral Immunity to Streptococcus Pneumoniae by PD-1*, funded the National Institute of Allergy and Infectious Diseases
  - *Regulation of B-1b Cell Antibody Production to Carbohydrate Tumor Antigens*, funded by the American Cancer Society
  - *The Link Between C4 Deficiency, Streptococcus Pneumoniae and Autoimmunity*, funded by the Arthritis Foundation Mid-Atlantic Region

**Kristen Hairston, MD, MPH, Department of Internal Medicine, Section on Endocrinology & Metabolism:**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Jennifer Helderman, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Trial of Late SURfactant (TOLSURF) to Prevent BPD*, funded by a subcontract with the University of California, San Francisco

**Denise Houston, PhD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Vitamin D Status, Related Gene Polymorphisms, and Physical Function in Elders*, funded the National Institute on Aging

**Allyn Howlett, PhD, Department of Physiology & Pharmacology:**

- Elected or Appointed to a National Board:
  - Co-Chair of the International Union of Pharmacologists Nomenclature Committee, Subcommittee on Cannabinoid Receptors
  - Advisory Committee for NCCU-UNC-Chapel Hill-NIAAA u54 Cooperative Agreement, National Institute of Alcoholism and Alcohol Abuse
  - Member, Executive Committee, Minority Access for Research Careers (MARC) and Rise Programs, Winston-Salem State University
- Elected to a Professional Society Officer Position:
  - Chair, Education Committee, International Cannabinoid Research Society
- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Editorial Board of the Journal of Biological Chemistry, American Society for Biochemistry and Molecular Biology
- Served as a Study Section Chair:
  - Special Emphasis Panel NIDA R13 grant applications, National Institute on Drug Abuse
- Principal Investigator on Projects Funded in FY2011-2012
  - *Cannabinoid Receptors in Neuronal Cells and Brain*, funded by the National Institute on Drug Abuse
  - *CB1 Receptor regulation by cannabinoid receptor interacting protein CRIP1a*, funded by the National Institute on Drug Abuse
  - *Center for the Neurobiology of Addiction Treatment - Project 3: Molecular Consequences of Treatment with Putative Pharmacotherapies for Cocaine Dependence Using Cell and Animal Models*, funded by the National Institute on Drug Abuse
  - *Lipid Mediators, GPCRs and TRKs*, funded by Social Solutions International, Inc.
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Fang-Chi Hsu, PhD, Division of Public Health Sciences, Department of Biostatistical Sciences:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Pharmacogenomic Studies in VISP: Results and Implications for Clinical Trial Design*, funded a subcontract with the University of Virginia

**Tamison Jewett, MD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Medical Genetic Services*, funded the NC Department of Health & Human Services

**Annette Johnson, MD, MS, Department of Radiology:**

- Elected or Appointed to a National Board:
  - Appointed President, Radiology Alliance for Health Services Research
  - Appointed to the Board of Directors of the Association of University Radiologists

**Erika Johnston-MacAnnany, MD, Department of Obstetrics & Gynecology:**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Sara Jones, PhD, Department of Physiology & Pharmacology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Center for the Neurobiology of Addiction Treatment - Proj 2 Jones*, funded the National Institute on Drug Abuse
  - *Dopamine Transporter Changes Following Cocaine Self-Administration*, funded the National Institute on Drug Abuse
  - *Ethanol, Stress and Dopamine*, funded the National Institute on Alcohol Abuse and Alcoholism
  - *Methylphenidate, Serotonin and Dopamine Interactions*, funded the National Institute on Drug Abuse
  - *Pharmacology of Dopamine Release by Amphetamine*, funded by a subcontract with the University of Michigan

**JaNae Joyner, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Received a National, Local or Civic Award
  - Johns Hopkins School of Public Health Summer Institute in Biostatistics and Epidemiology Selected Institute Participant, Johns Hopkins School of Medicine
  - Lorelle F. Martin Lectureship Award, Mount Olive College

**Kylie Kavanagh, DVM, Department of Pathology, Section on Comparative Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Chaperone Proteins in a Primate Model of Age-Related Metabolic Disease*, funded the National Institutes of Health
  - *Dietary Fructose and Mechanisms of Hepatic Steatosis in Nonhuman Primates*, funded by a WFSM Venture Grant

**Kathi Kemper, MD, MPH, FAAP, Department of Pediatrics:**

- Elected or Appointed to a National Board
  - Immediate Past Chair, Section on Complementary and Integrative Medicine, AAP
  - Advisory Board, International PedCAM Network
  - International Freshwinds Institute of Integrated Medicine of Mitra Programme, UK
  - International Board of Advisors for NIKIM, Dutch Society of Integrative Medicine
- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - European Journal of Integrative Medicine: Evidence for Integrative Medicine (North American Edition); special issue editor 2012 (Integrity in Integrative Medicine)
  - Alternative Medicine Alert Newsletter
  - Explore: Journal of Science & Healing
  - Complimentary Health Practice Review
  - International Journal of Holistic Health and Medicine
  - The Scientific World Holistic Health and Medicine
  - International Journal of Child Health and Human Development
  - Journal of Alternative Medicine Research
  - Natural Triad Magazine
  - Journal of Evidence-Based Complimentary & Alternative Medicine
- Served on a National Panel or Taskforce:
  - ZAT1 HS-04 Study Section for NIH NCCAM
- Received a National Local or Civic Award:
  - Best Doctors in America
  - Silver Award for *Mental Health, Naturally!*, Nautilus Books
  - Gold Award for *Mental Health, Naturally!*, Foreword Reviewers
  - Winner, Body/Mind/Spirit Category Indie Book Awards for *Mental Health Naturally!*
- Principal Investigator on Projects Funded in FY2011-2012
  - *Development Proposal for the Hopeman Family*, funded the Hank and Lynn Hopeman Foundation, Inc

**Heidi Klepin, MD, Department of Internal Medicine, Section on Hematology & Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Clinical and Biological Predictors of Chemotherapy Toxicity in Older Adults*, funded a subcontract with the City of Hope Comprehensive Cancer Center
  - *Minimizing Physical Function Decline in Older Adults*, funded the Gabrielle's Angel Foundation for Cancer Research
  - *Minimizing Physical Function Decline in Older Adults Receiving Chemotherapy*, funded the American Federation for Aging Research
  - *Minimizing Physical Function Decline in Older Adults Receiving Chemotherapy*, funded the National Institute on Aging

**Mary Ann Knovich, MD, Department of Internal Medicine, Section on Hematology & Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Prevention of the Complications of Bleeding Disorders Through HTCsl*, funded by a subcontract from the University of North Carolina-Chapel Hill
  - Industry grant from the Hemophilia and Thrombosis Research Society, Inc.

**Kathleen Kolaski, MD, Division of Surgical Sciences, Department of Orthopaedic Surgery:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Medtronic, Inc.

**Ann Lambros, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *MASS Science: Mastery and Success for Students in Science*, funded by the Howard Hughes Medical Institute
  - *Research, Education, and Linking Science Careers: REAL Science Careers*, funded by the National Center for Research Resources

**Denise Levitan, MD, Department of Internal Medicine, Section on Hematology & Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Novartis Pharmaceuticals Corporation

**Yongmei Liu, MD, PhD, Division of Public Health Sciences, Department of Epidemiology & Prevention:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *CHARGE Consortium: Gene Discovery for CVD and Aging*, funded by a subcontract with the University of Washington
  - *Epigenomics of Human Health and Disease*, funded by the National Institutes of Health
  - *Genetic Determinants of Visceral Adiposity*, funded by the National Institute on Aging
  - *Prospective Meta- Analyses of Drug-Gene Interactions: CHARGE GWAS Conso*, funded by a subcontract with the University of Washington

**Mary Lyles, MD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Eli Lilly and Company

**Gail Marion, PhD, PA-C, Department of Family & Community Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Implementing a Culturally Sensitive Health Literacy Curriculum for Medical Students*, funded by the Department of Health and Human Services (DHHS), Health Resources and Services Administration
  - *Education for Mindful Practice and Attitudes towards Healing ( Family Medicine Resident Curriculum)* , funded by the Arthur Vining Davis Foundation

**Amy McMichael, MD, Department of Dermatology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Allergan Sales, LLC

**Linda Metheny-Barlow, PhD, Department of Radiation Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Regulation of Vascular Stabilization by Connexin 43*, funded by the National Cancer Institute

**Deborah Meyers, PhD, Center for Genomics & Personalized Medicine Research:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *New Approaches for Empowering Studies in Populations of African Descent*, funded by a subcontract with Johns Hopkins University

**Anna Miller, MD, Division of Surgical Sciences, Department of Orthopaedic Surgery:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Synthes (USA)

**Carolanne Milligan, PhD, Department of Neurobiology & Anatomy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Motor Neuron Disease in Mouse Models of ALS: Where Does the End Begin?*, funded by the National Institute of Neurological Disorders and Stroke
  - *Studies of Motoneuron Death-Insight Into the SMAs and ALS*, funded by the National Institutes of Health

**Savithri Nageswaran, MBBS, DCH, MPH, Department of Pediatrics:**

- Elected or Appointed to a National Board
  - Appointed Co-Chair, Quality & Practice Improvement Workgroup, Section on Hospice & Palliative Medicine, American Academy of Pediatrics
- Principal Investigator on Projects Funded in FY2011-2012
  - *Community-Based Care Coordination for Children With Complex Chronic Conditions*, funded by the Health Resources and Services Administration
  - *Understanding Coordinated Care for Children with Complex Chronic Conditions*, funded by the National Institute of Child Health and Human Development
  - *Enhancing the System of Care for Children with Complex Chronic Conditions*, funded by the Health Resources and Administration
  - *The Community-Based Pediatric Enhanced Care Program*, funded by the Winston Salem Foundation

**Pamela Nagle, MD, Department of Anesthesiology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from EKR Therapeutics

**Maggie C.Y. Ng, PhD, Center for Diabetes Research, Center for Genomics and Personalized Medicine Research:**

- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Editorial Board Member of the Journal of Diabetes and Metabolism
  - Associate Editor: BMC Medical Genomics
- Principal Investigator on Projects Funded in FY2011-2012
  - *Genetic Determinants of Adiposity in African Americans*, funded by the National Institute on Diabetes, Digestive and Kidney Diseases

**Ha Nguyen, PhD, MPH, Department of Family & Community Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Pesticide Exposure and Age-Related Changes in Cognitive Function*, funded by the National Institute of Environmental Health Sciences

**Barbara Nicklas, PhD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Effect of Fat Loss on Functional and Cardiovascular Benefits of Aerobic Exercise*, funded by the National Heart, Lung and Blood Institute
  - *Intensive Dietary Restriction with Exercise in Arthritis*, funded by Wake Forest University
  - *Loss of Fat Tissue and Functional Responses to Exercise in Older, Obese Adults*, funded by the National Institute on Aging

**Michelle Nicolle, PhD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Neural Signaling in Age-Related Cognitive Impairment*, funded by the National Institute on Aging
  - *The Vanderbilt Specialized Chemistry Center for Accelerated Probe Development*, funded by a subcontract with Vanderbilt University

**Marina Nunez, MD, PhD, Department of Internal Medicine, Section on Infectious Diseases:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grants from the Boehringer Ingelheim Pharmaceuticals, Inc.; Gilead Sciences, Inc.; and Roche Laboratories, Inc.

**Karen Oles, PharmD, PhD, Department of Internal Medicine, Section on General Internal Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Collaboration Among Physicians and Pharmacists to Improve Outcomes Now--Hypertension*, funded by a subcontract with the University of Iowa

**Carolyn Pedley, MD, Department of Internal Medicine, Section on General Internal Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Merck & Company, Inc.

**Snezana Petrović, MD, PhD, FASN, Department of Physiology & Pharmacology**

- Served on a National Panel or Task Force
  - Manuscript reviews, American Journal Psychology, Comparative Physiology and Biochemistry, BioMedCentral
  - Co-Chair, Renal Section, Focused topic: Regulation of Transport Proteins in Kidney Intercalated Cells, Experimental Biology
- Elected or Appointed to a Peer-Reviewed Journal Editorial Board
  - Review Editorial Board, Frontiers in Renal and Epithelial Physiology
- Principal Investigator on Projects Funded in FY2011-2012
  - *PH Sensitive Receptors in Kidney*, funded by the American Heart Association

**Emily Poole Pharr, MD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *A Multidisciplinary Approach to Improve MS Patient's Quality of Life*, funded by the Multiple Sclerosis Foundation
  - Industry grant from Teva Neuroscience, Inc.

**Katherine Poehling, MD, MPH, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *The Movement of influenza Virus in Human Population*, funded by the National Institute of Allergy and Infectious Diseases
  - Industry grant from the Becton, Dickinson and Company

**Leslie Poole, PhD, Department of Biochemistry:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Mechanistic Studies of Alkyl Hydroperoxide Reductase and Related Redox Proteins*, funded by the National Institute of General Medical Sciences
  - *Structural and Computational Biophysics Training Program*, funded by the National Institutes of Health

**Mercedes Porosnicu, MD, Department of Internal Medicine, Section on Hematology & Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grants from OSI Pharmaceuticals, Inc.; and Lilly USA, LLC

**Linda Porrino, PhD, Department of Physiology & Pharmacology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Center for the Neurobiology of Addiction Treatment - Proj 2 Porrino*, funded by the National Institute on Drug Abuse

**Sarah Quandt, PhD, Division of Public Health Sciences, Department of Epidemiology & Prevention:**

- Elected or Appointed to a National Board
  - Chair, External Scientific Advisory Board, NIDCR Centers to Reduce Disparities in Oral Health
  - Member, Scientific Advisory Board, NIEHS Environmental Health Center, Rutgers University and University of Medicine and Dentistry—Robert Wood Johnson Medical School, Piscataway, New Jersey
- Elected or Appointed to a Peer-Reviewed Journal Editorial Board
  - Associate Editor, BMC Complementary and Alternative Medicine
  - Journal of Applied Gerontology
  - American Journal of Industrial Medicine
  - American Journal of Health Behavior
  - Journal of Nutrition in Gerontology and Geriatrics
- Elected to a Professional Society Officer Position
  - International Association for Dental Research: Sec/Treas of Nutritional Research Section
- Elected or Appointed to a Community Advisory Board
  - Board of Directors, Sustainable+Ardmore
  - Lead Safe Winston-Salem
  - Board of Directors, NC FIELD, Inc. Kinston
- NIH Study Section Charter Member
  - Community Influences on Health Behavior (CIHB)
- Principal Investigator on Projects Funded in FY2011-2012
  - *Occupational Injuries Among Immigrant Poultry Workers: Development and Progression*, funded by the National Institute for Occupational Safety and Health
  - *Reducing Pesticide Exposure in Farmworker Families: Research to Practice (R18)*, funded by the National Institute for Occupational Safety and Health
  - *Dietary and Physical Activity Patterns of Latino Farmworker Children (R01)*, funded by the National Institute of Child Health and Human Development
  - *Rural Elders' Diabetes Self-Management: Development of Common Sense Model Inventory (R01)*, funded by the National Institute on Aging
  - *Rural Older Adults: Oral Health, Diet & Quality of Life (R01)*, funded by the National Institute of Dental and Craniofacial Research
  - *Women's Eating and Physical Activity Habits: The Influence of Work-Family Balance (R01)*, funded by the National Institute of Child Health and Human Development

**Beth Reboussin, PhD, Division of Public Health Sciences, Department of Biostatistical Sciences:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Comorbid Patterns with Alcohol Use Disorders*, funded by a subcontract with Johns Hopkins University

**Suzanne Reich, PA-C, Department of Physician Assistant Studies:**

- Elected or Appointed to Peer-Reviewed Journal Editorial Board
  - Appointed to the Editorial Board of the North Carolina Medical Journal (2011-2013 term)

**April Ronca, PhD, Department of Obstetrics & Gynecology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Developmental Programming of the Adult Neurometabolome, Dopamine System and Behavior*, funded by a WFSM Venture Grant

**Maria Sam, MD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Sepracor, Inc.

**Anita Saran, MD, Department of Internal Medicine, Section on Nephrology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from Arbor Research Collaborative for Health

**Katherine Holzbaur Saul, PhD, Division of Radiologic Sciences, Department of Biomedical Engineering:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Mobile Brain Imaging: Monitoring the Brain Dynamics of Motivated Action*, funded by a subcontract with the University of California, San Diego

**Susan Sergeant, PhD, Department of Biochemistry:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *The Wake Forest Center for Botanical Lipids and Inflammatory Disease Prevention - Core B*, funded by the National Institute of Complementary and Alternative Medicine

**Mary Shea, PhD, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Vitamin K and the Progression Coronary Artery Calcification*, funded by the American Heart Association

**Carol Shively, PhD, Department of Pathology, Section on Comparative Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Depression and Coronary Artery Atherosclerosis in Premenopausal Primates*, funded by the National Heart, Lung and Blood Institute

**Sally Shumaker, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Women's Health Initiative Memory Study (WHIMS) Extension 2010-2015*, funded by the National Institute on Aging
  - *Women's Health Initiative Extension 2010-2015*, funded by the National Heart, Lung and Blood Institute

**Kaycee Sink, MD, MAS, Department of Internal Medicine, Section on Gerontology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Alzheimer's Disease Neuroimaging Initiative Grand Opportunity (ADNI-GO)*, funded by a subcontract with the University of California – San Diego
  - *Alzheimer's Disease Neuroimaging Initiative 2 (ADNI 2)*, funded by a subcontract with the University of California – San Diego
  - Industry grants from Danone Research B.V. and UC Regents

**Beth Smith, PhD, Division of Surgical Sciences, Department of Orthopaedic Surgery:**

- Principal Investigator on Projects Funded in FY2011-2012
  - Industry grant from MAKO Surgical Corp.

**Mary Sorci-Thomas, PhD, Department of Pathology, Comparative Medicine:**

- NIH Study Section Charter Member:
  - Charter Member of the NIH, NHLBI, Atherosclerosis, Inflammation & Cardiovascular Science Study Section



**Mary Sorci-Thomas, PhD, Department of Pathology, Comparative Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Project 4 Leader: "Structure: Function Relationships of ApoA-I"* (Program Project Entitled: "Lipoprotein Metabolism in Atherosclerosis"- Rudel), funded by the National Heart, Lung & Blood Institute
  - *Inflammation and Inhibition of Cholesterol Transport*, funded by the National Heart, Lung & Blood Institute
  - *Cholesterol and Lymphatic Transport of Molecules and Cells*, funded by a subcontract with the Washington University – St. Louis

**Jessica Sparks, PhD, Division of Radiologic Sciences, Department of Biomedical Engineering:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *The Missing Piece in Multidisciplinary Team Training: How the Presence/Absence of a Surgical Task Impacts Team Skills Acquisition in Surgical Residents*, funded by the Association for Surgical Education
  - *Ethnic Differences in Diabetic & Non-Diabetic Skin from Normal and Inflamed Tissue*, funded a subcontract with Winston-Salem State University
  - *Investigation of X-Stat Sponge Pressures and Tissue Injury Risk*, funded by RevMedx, Inc.

**Jielin Sun, PhD, Center for Genomics and Personalized Medicine Research:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Gene-hormone Interaction and Risk of Breast Cancer*, funded by the National Cancer Institute
  - *Systematic Search for Gene-Gene Interaction Effect on Prostate Cancer Risk*, funded by the Department of Defense
  - *Identification of Novel Inherited Genetic Markers for Aggressive PCa in European and African Americans Using Whole Genome Sequencing*, funded by the Army Med R&D Command

**Erin Sutfin, PhD, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Implementing Evidence-Based Tobacco Cessation Strategies in Campus Health Clinics*, funded by the National Cancer Institute
  - *Implementing Evidence-Based Tobacco Cessation Strategies in Community Oncology Clinics*, funded by the WFU Comprehensive Cancer Center
  - *Tobacco-Free Colleges Sustainability Grant*, funded by the NC Division of Public Health
  - *TRU (Tobacco Reality Unfiltered) Sustainability Project*, funded by the Department of Health & Human Services
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**E. Ann Tallant, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Elected to a Professional Society Officer Position
  - Vice-Chairperson, Membership and Communications Committee, American Heart Association, Council for High Blood Pressure Research
  - Webmaster, Leadership Committee, American Heart Association, Council for High Blood Pressure
  - Research Committee, American Heart Association
  - Mentor, Training Committee, American Heart Association, Council for High Blood Pressure
  - Member, Training Committee, American Physiological Society, Cardiovascular Section
- Served on a National Panel or Taskforce:
  - Abstract Grader, American Heart Association, Council for High Blood Pressure Research
  - Special Emphasis Panel, "NIH Support for Conferences and Scientific Meetings", National Heart, Lung & Blood Institute
  - SEP: Export (P20, P60), RIMI (P20) and Loan Repayment Reviewer (P60), National Institute on Minority Health and Health Disparities
  - Review Panel – K01 and R25 RFAs to Promote Faculty and Trainee Diversity, National Heart, Lung & Blood Institute

**E. Ann Tallant, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center (cont.):**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Inhibition of Metastatic Breast Cancer by Angiotensin-(1-7)*, funded by Komen for the Cure
  - Industry grant from Targacept, Inc.
- Other Noteworthy Accomplishment
  - Received Patent no. 8,034,781 entitled "Angiotensin-(1-7) and Angiotensin-(1-7) Agonists for Inhibition of Cancer Cell Growth", US Patent Office

**Janet Tooze, PhD, Division of Public Health Sciences, Department of Biostatistical Sciences:**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Suzy Torti, PhD, Department of Biochemistry:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Ferritin and Kininogen Interaction*, funded by the National Institute of Diabetes and Digestive and Kidney Diseases
  - *Nanotubes in Tumor Imaging and Therapy*, funded by the National Cancer Institute
  - *A Systems Approach to Iron Metabolism in Cancer Cells*, funded by a subcontract with Virginia Tech

**Kristi Tucker, MD, Department of Neurology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Clot Lysis Evaluating Accelerated Resolution of IVH Phase III (Clear III)*, funded by a subcontract with Johns Hopkins University

**Vidula Vachharajani, MD, Department of Anesthesiology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Pathological Interaction of Obesity and Sepsis: Role of Adipokines*, funded by the National Institute of General Medical Sciences

**Jasmina Varagic, MD, PhD, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Elected or Appointed to a Peer-Reviewed Journal Editorial Board
  - Editorial Board Member, Therapeutic Advance in Cardiovascular Disease
- Served on a National Panel or Taskforce:
  - Grant Reviewer, Cardio Renal Section, American Heart Association
- Principal Investigator on Projects Funded in FY2011-2012
  - *Project 1: Angiotensin-(1-12). Novel Pathways for Angiotensin Peptide Formation*, funded by the National Heart, Lung & Blood Institute
  - *Project 2: Inhibition of Hypertrophy and Fibrosis by angiotensin-(1-7)*, funded by the National Heart, Lung & Blood Institute
  - *Project 5: The role of angiotensin-(1-7) and prostanoids in normotensive and hypertensive pregnancy*, funded by the National Heart, Lung & Blood Institute
  - *Angiotensin-(1-7) in Salt-Sensitive Hypertension*, funded by the American Heart Association
  - *Core D, Congenic-Transgenic Animal Resource Core*, funded by the National Heart, Lung & Blood Institute
  - *Establishment of a model for diabetic cardiorenal syndrome in female mRen2.Lewis*, funded by the National Heart, Lung & Blood Institute
  - *Diabetic Cardiorenal Syndrome in Estrogen-Depleted: Hypertensive Rats: Role of Curcumin*, funded by a Translational Science Center, WFU Pilot grant
  - *Vasodepressor Mechanisms in Hypertension*, funded by the National Institutes of Health
- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Mara Vitolins, DrPH, Division of Public Health Sciences, Department of Epidemiology & Prevention:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *HELP PD – Phase 3*, funded by the National Institute of Diabetes and Digestive and Kidney Diseases
  - *Training for Dietitians for NC HELP PD*, funded by the NC Department of Health & Human Services

**Mary Lou Voytko, PhD, Department of Neurobiology & Anatomy; Faculty Development; Women's Health Center of Excellence for Research, Leadership, Education:**

- Received a National, Local or Civic Award
  - Shirley Shouse Career Award, YWCA Woman of Vision; inaugural Shirley Shouse Career Award
- Principal Investigator on Projects Funded in FY2011-2012
  - (*PI Subcontract*) *The Effect of Caloric Restriction on Brain Aging*, funded by the National Institutes on Aging

**Lynne Wagenknecht, DrPH, Division of Public Health Sciences:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *ARIC Smell Test Ancillary Study*, funded by a subcontract with Social & Scientific Systems, Inc.
  - *Atherosclerosis Risk in Communities (ARIC) Study- Field Centers*, funded by a subcontract with the University of North Carolina-Chapel Hill
  - *Genetic & Epidemiologic Predictors of Glucose Homeostasis Measures in Hispanics*, funded by the National Institute of Diabetes and Digestive and Kidney Diseases
  - *Identify Epidemiological Risk Factors for Abdominal Aortic Aneurysm*, funded by a subcontract with the University of Minnesota
  - *Intracranial Atherosclerosis (ICAs) and Cognitive Impairment Association Study*, funded by a subcontract with Johns Hopkins University
  - *Common Genetic Variation and Quantitative Diabetes Traits*, funded by a subcontract with Massachusetts General Hospital
  - *Epidemiology of Venous Thrombosis and Pulmonary Embolism*, funded by a subcontract with the University of Minnesota

**Janice Wagner, DVM, PhD, Department of Pathology, Section on Comparative Medicine:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *WFUSM Macaca Fascicularis SPF Breeding Colony*, funded by the National Center for Research Resources
  - Industry grant from Pfizer, Inc.; and GlaxoSmithKline

**Lisa Washburn, MD, Department of Pediatrics:**

- Other Noteworthy Accomplishment
  - Accepted to the 2012-2013 Career Development for Women Leaders Program

**Kathryn Weaver, PhD, MPH, Division of Public Health Sciences, Department of Social Sciences & Health Policy:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Epidemiology of Cancer Survivorship in the Rural United States*, funded by the National Cancer Institute
  - *Cancer-Related Follow-up Care Experiences of Rural Cancer Survivors*, funded by the National Cancer Institute

**Aimee Wilkin, MD, MPH, Department of Internal Medicine, Section on Infectious Diseases:**

- Elected or Appointed to a National Board:
  - *American Academy of HIV Medicine*: 2003 – present National Board of Directors; 2009 – present Treasurer; 2009 – present Executive Committee
- Principal Investigator on Projects Funded in FY2011-2012
  - *A Ryan White Part C HIV Primary Care Early Intervention Services Grant*, funded by the Health Resource and Services Administration
  - *Ryan White Part D Coordinated HIV Services and Access to Research for Women, Children, and Youth*, , funded by the Health Resource and Services Administration
  - *Ryan White Part B - HIV Patient Management Model Networks of Care*, funded by the North Carolina Department of Health and Human Services
  - *Strategic Timing of AntiRetroviral Therapy (The START Study). INSIGHT Network Associate Site*, funded by the National Institutes of Health
  - *Antiretroviral activity and tolerability of once daily etravirine in treatment-naïve adults with HIV-1 infection*, funded by the University of North Carolina (contract)
  - *Safety, Tolerability, Pharmacokinetic, and metabolic features of raltegravir among African-American men and women with HIV infection*, funded by the University of North Carolina (contract)
  - *A Phase 3b Randomized, Open-Label Study to Evaluate Switching from Regimens Consisting of a Non-nucleoside Reverse Transcriptase Inhibitor (NNRTI) plus Emtricitabine (FTC) and Tenofovir DF (TDF) to the Elvitegravir/Cobicistat/ Emtricitabine/Tenofovir Disoproxil Fumarate Single-Tablet Regimen (EVG/COBI/FTC/TDF) in Virologically-Suppressed, HIV-1 Infected Patients*, funded by Gilead
  - *A Phase 3b Randomized, Open-Label Study to Evaluate Switching from Regimens Consisting of a Ritonavir-boosted Protease Inhibitor (PI/r) plus Emtricitabine/Tenofovir Fixed- Dose Combination (FTC/TDF) to the Elvitegravir/Cobicistat/ Emtricitabine/Tenofovir Disoproxil Fumarate Single-Tablet Regimen (EVG/COBI/FTC/TDF) in Virologically-Suppressed, HIV-1 Infected Patients*, funded by Gilead

**Aimee Wilkin, MD, MPH, Department of Internal Medicine, Section on Infectious Diseases (cont.):**

- *A Phase 3b, Open-Label, Single Arm Study to Evaluate the Safety and Efficacy of Cobicistat-boosted Darunavir Plus Two Fully Active Nucleoside Reverse Transcriptase Inhibitors in HIV-1 Infected, Antiretroviral Treatment-Naïve and Experienced Adults with No Darunavir Resistance-associated Mutations*, funded by Gilead
- *A Phase IIIb, randomized, open-label study of the safety and efficacy of GSK1349572 (dolutegravir, DTG) 50 mg once daily compared to darunavir/ritonavir (DRV/r) 800 mg/100 mg once daily each administered with fixed-dose dual nucleoside reverse transcriptase inhibitor therapy over 96 weeks in HIV-1 infected antiretroviral naïve adult subjects*, funded by Glaxi Smith Kline
- *A Phase 3, randomized, open label study to evaluate switching from regimens consisting of a ritonavir-boosted protease inhibitor and two nucleoside reverse transcriptase inhibitors to emtricitabine/ rilpivirine/tenofovir disproxil fumarate (FTC/RPV/TDF) fixed-dose regimen in virologically suppressed, HIV 1 infected patients*, funded by Gilead
- *A Phase 3, randomized, double-blind study to evaluate the safety and efficacy of elvitegravir/ emtricitabine/tenofovir disproxil fumarate/GS-9350 versus efavirenz/ emtricitabine/tenofovir disproxil fumarate in HIV-1 infected, antiretroviral treatment-naïve adults*, funded by Gilead
- *A Phase 3, randomized, double-blind study to evaluate the safety and efficacy of elvitegravir/ emtricitabine/tenofovir disproxil fumarate/GS-9350 versus ritonavir-boosted atazanavir plus emtricitabine/tenofovir disproxil fumarate in HIV-1 infected, antiretroviral treatment-naïve adults*, funded by Gilead
- *A Phase 3, randomized, double-blind study to evaluate the safety and efficacy of GS-9350-boosted atazanavir versus ritonavir-boosted atazanavir each administered with emtricitabine/tenofovir disproxil fumarate in HIV-1 infected, treatment-naïve adults*, funded by Gilead
- *A Multicenter, Randomized, Double-Blind, Double-Dummy, Phase 3 Study of the Safety and Efficacy of Ritonavir-Boosted Elvitegravir (EVG/r) Versus Raltegravir (RAL) Each Administered With a Background Regimen in HIV-1 Infected, Antiretroviral Treatment-Experienced Adults* , funded by Gilead
- *An international, multicenter, prospective observational study of the safety of maraviroc used with optimized background therapy in treatment-experienced HIV-1 infected patients*, funded by Pfizer
- *NC-LINK: Systems Linkage and Access to HIV Care in North Carolina*, funded by the North Carolina Department of Health and Human Services
- *Ryan White Title III HIV Early Intervention Services*, funded by Health Resources and Services Administration
- Industry grants from Gilead Sciences, inc.; GlaxoSmithKline; Pfizer, inc.; Tibotec Pharmaceuticals; UNC Chapel Hill

**BingZhong Xue, PhD, Department of Internal Medicine, Section on Endocrinology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Macrophage AMPK, Inflammation and Atherosclerosis*, funded the National Institutes of Health

**Liliya Yamaleyeva, MD, MS, Division of Surgical Sciences, Hypertension & Vascular Research Center:**

- Elected to a Professional Society Officer Position:
  - Appointed to the Early Career Committee of the Kidney in Cardiovascular Disease (KCVD) Council, American Heart Association
- Received a National, Local or Civic Award:
  - New Investigator Award from the Kidney in Cardiovascular Disease (KCVD) Council, American Heart Association
  - Young Investigator Award from the North American Society for the Study of Hypertension in Pregnancy
- Principal Investigator on Projects Funded in FY2011-2012
  - *ACE2 Deficiency: A new model of maternal and fetal growth restriction*, funded by the National Heart, Lung and Blood Institute
  - *Apelin and Angiotensin II interactions in human placenta in preeclampsia*, funded by the WFSM, Surgical Sciences Research Council and the Division of Surgical Sciences
  - *Ang-(1-7) and Prostanoids in Normotensive and Hypertensive Pregnancy*, funded by the National Institutes of Health

**Qing Yang, MD, PhD, Department of Pediatrics:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Reduction of Intravenous Lipid Infusion by Early Supplementation of Enteral Lipid with Microlipid and Fish Oil in Infants with Enterostomies*, funded by the Gerber Foundation

**Zhu-Ming Zhang, MD, MPH, Division of Public Health Sciences, Department of Epidemiology & Prevention:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Diabetes Prevention Program (DPP) Follow-Up Study*, funded by a subcontract with the George Washington University

**Weiling Zhao, PhD, Department of Radiation Oncology:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *The Wake Forest Center for Botanical Lipids and Inflammatory Disease Prevention*, funded by the National Institute of Complementary and Alternative Medicine

**Siqun Lilly Zheng, MD, Center for Genomics & Personalized Medicine Research:**

- Principal Investigator on Projects Funded in FY2011-2012
  - *Serum Levels of EGFR-Signaling-Network Activators/Inhibitor and Risk of Lung Cancer*, funded by a subcontract with the Albert Einstein College of Medicine

***Total for funded projects is: \$40,909,633.00.***



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