

## **BIOSKETCHES FOR 2017 NOMINEES FOR COUNCIL & COMMITTEE POSITIONS**

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### **Vice President:**

- William Stetler-Stevenson
- Dani Zander

### **Councilor-at-Large:**

- Gregory Tsongalis
- Monte Willis

### **Committee for Career Development and Diversity Chair-Elect:**

- Cecelia Yates-Binder (incumbent)

### **Education Committee Chair-Elect:**

- Diane Bielenberg
- Xiao-Ming Yin

### **Program Committee Chair-Elect:**

- Andrei Ivanov
- David Williams

### **Meritorious Awards Committee Members: (select two)**

- Piyali Dasgupta
- Martha Furie
- Meera Hameed

### **Nominating Committee Members: (select two)**

- William Coleman
- Celina Kleer
- Linda McManus

**Position: VICE PRESIDENT**

**Name and Degree: William G. Stetler-Stevenson, MD, PhD**

**Current Position and Institution:** Chief, Extracellular Matrix Pathology Section, Center for Cancer Research, National Cancer Institute, Bethesda, Maryland

**Education:** BS, 1975, Albright College; PhD, 1983, Biochemistry & Molecular Biology, Northwestern University; MD, 1984, Medicine, Feinberg School of Medicine, Northwestern University

**Research Interests:** Role of the extracellular matrix in formation of the tumor microenvironment, tumor invasion and metastasis

**Professional Societies & Activities:**

American Society for Investigative Pathology Member (1991-present), ASIP Warner Lambert/Parke Davis Award (1996), ASIP Publications Committee (1996-1998), Chair of Subcommittee for Transition to Electronic Publishing, Chair of Publications Committee (2009-2016), Long-Range Planning Committee (2001-2003), Search Committees for *AJP* Editor-in Chief (2002, 2008, 2012), Nominating Committee (2001-2003), Member of ASIP Council (2009-2016), co-Chair of Tumor Microenvironment and Metastasis Scientific Interest Group; American Society for Biochemistry and Molecular Biology (ASBMB) (1991-present); American Association for Cancer Research (AACR) (1998-present); Metastasis Research Society (MRS) Member (1990-2000; 2007-present), MRS Scientific Program Planning Committee Chair (1998)

Study Sections: NCI Canada, NIH Pathobiology B, Pathology Group A

Organizer or Co-Organizer: Organizer, NCI-Japanese Cancer Institute Joint Symposium on MMPs, Cancer and Angiogenesis, 2000; NCI, Center for Cancer Research, Vascular Biology Faculty, Organizer and Chair, 2001-2004

Editorial Boards: *The American Journal of Pathology*, Associate Editor, 1997-2003; Editorial Board 1995-present; *Cancer Research*, Associate Editor, 1999-Present; *FASEB Journal*, Editorial Board, 2002-Present; *Microvascular Research*, Editorial Board, 2001-present; *Connective Tissue Research*, Associate Editor, 1999-Present; *Gene Expression*, Editorial Board, 2001-Present

**Candidate's Statement:** For the past two decades I have actively participated in the ASIP in a variety of roles. My principal affiliation has been through the Society's Publications Committee and its flagship publication *The American Journal of Pathology*, the number one journal in the pathology field. I remain firmly committed to the overall mission of the ASIP in promoting discovery, advancement and dissemination of knowledge in experimental pathology.

**Position: VICE PRESIDENT**

**Name and Degree:** Dani S. Zander, MD

**Current Position and Institution:** MacKenzie Professor and Chair, Department of Pathology and Laboratory Medicine, University of Cincinnati College of Medicine; Chief of Pathology and Laboratory Medicine, UC Health; Cincinnati, Ohio

**Education:** MD, University of Florida College of Medicine (1982); Internship in Pathology, New York Hospital–Cornell University Medical Center, (1986-1987); Residency in Pathology, University of Florida College of Medicine (1987-1991); Executive Leadership in Academic Medicine (2007-2008)

**Research Interests:** Pathogenesis of inflammatory and fibrotic lung diseases, pathobiology of lung cancer, and thyroid cytopathology

**Professional Activities:**

Professional Societies: ASIP: Member since 1998, with many years of service on the Program Committee, Committee for Career Development Women & Minorities (Chair 2005–08), ASIP Council, Long-Term Planning Committee, Search Committees for the Editor-in-Chief of *The American Journal of Pathology*, Nominating Committee, Division Oversight Committee, Publications Committee, Education Committee, CME Planning Committee, Meetings and Courses Task Force, Finance Committee (Chair, 2013–2015), Membership Committee, Pulmonary Pathobiology Special Interest Group (co-Chair, 2014–present), Pathology Roundtable Representative, and Secretary-Treasurer (elected) (2013–2015)

Other: Federation of American Societies for Experimental Biology (FASEB): Membership in Clinical Research Subcommittee, Excellence in Science Award Committee and Finance Committee; Association of Clinical Scientists: Past-president (elected); Binford-Dammin Society of Infectious Disease Pathologists: Past-president (elected); Association of Pathology Chairs: Councilor-at-Large and Secretary-Treasurer (both elected); United States and Canadian Academy of Pathology: Abstract Review Board member; College of American Pathologists: Committee on Professional and Community Engagement

Study Sections: Current Chair, Programmatic Panel of the Department of Defense's Lung Cancer Research Program; previous Chair and member of multiple DOD study sections – Lung Cancer Research Program, Breast Cancer Research Program, Ovarian Cancer Research Program; member, NIH-NHLBI - Lung Stem Cell Biology and Cell Based Therapy

Organizer or Co-Organizer: Numerous symposia and poster discussion groups at the ASIP Annual Meetings at Experimental Biology, since 2003; co-Chair of two ASIP companion meetings on "Interactive Molecular Pathology" at the United States and Canadian Academy of Pathology's annual meetings

Editorial Roles: Associate Editor, *The American Journal of Pathology*; editorial boards: *CHEST*, *Diagnostic Cytopathology*, *Annals of Clinical and Laboratory Science*, *International Journal of Clinical and Experimental Pathology*

**Candidate's Statement:** ASIP provides a unique meeting place for translational, basic, and clinical scientists to exchange ideas about important questions related to the pathogenesis of human disease. The varied knowledge collectively provided by members of ASIP enables the formation of synergistic collaborations that foster and promote the professional development of ASIP's members. In my view, key priorities for leaders of ASIP should continue to include the creation of scientific programs featuring important and

emerging topics presented by our members and by other national leaders in the areas, formulation of educational programs responding to members' needs and the needs of our society and its many communities, advocacy regarding key issues facing our scientific community, and growth of our programs nurturing the development of experimental pathologists-in-training. Leaders of ASIP should not only take a major role in facilitating collaborations within the membership of ASIP, but should also work to enhance collaborative interactions between ASIP and other professional organizations with similar goals. My experiences in ASIP, in leadership roles in other professional societies, in study sections, and in editorial roles including service as an Associate Editor of *The American Journal of Pathology*, have given me a broad perspective and insight into the means for building synergies between groups and creating opportunities for our members. Advancing the mission, goals and stature of ASIP and promoting the successes of its members would be my most important goals as a leader of ASIP. ASIP's role in fostering the careers of trainees is also a key distinguishing feature of the society and is critical to the advancement of science in the next generation.

**Position: COUNCILOR-AT-LARGE**

**Name and Degree:** Gregory J. Tsongalis, PhD

**Current Position and Institution:** Director, Laboratory for Clinical Genomics and Advanced Technology (CGAT), Geisel School of Medicine at Dartmouth, Dartmouth Hitchcock Medical Center and Norris Cotton Cancer Center

**Education:** BS, Chemistry, University of Massachusetts at Amherst (1980-1984); MHS, Pathology Assistant Training, Quinnipiac College Hamden, Connecticut (1980-1984); PhD, Department of Pathology, University of Medicine and Dentistry of New Jersey, Newark (1986-1990); Postdoctoral Research Associate, Molecular Carcinogenesis, Department of Pathology, University of North Carolina, Chapel Hill (1990-1992); Clinical Research Fellow, Clinical Chemistry Training Program, Department of Hospital Laboratories, Division of Molecular Pathology and Clinical Chemistry, University of North Carolina Hospitals, Chapel Hill (1992-1994)

**Research Interests:** Areas of interest include biomarker discovery in human cancers, assay design and technology development

**Professional Activities:**

Professional Societies: AACC, AAB, AMP (President, 2008), CALGB, CAP, USCAP

Organizer or Co-Organizer: ASIP: Chair, Program Committee (2005); *AJP* EIC Search Committee (2007-2008); Co-Organizer, Summer Academy: "Solid Tumors: Transcripts, Tyrosine Kinases and Therapeutics", Arlington, Virginia (2009); *JMD* EIC Search Committee (2009); ASIP Meritorious Awards Committee (2011-2014); ASIP Chair, Joint Journal Oversight Committee for *The Journal of Molecular Diagnostics* (2013)

Editorial Boards: 1999-present *Experimental and Molecular Pathology*; 2006-present *Archives of Pathology and Laboratory Medicine*; 2009-present *Journal of Clinical Virology*; 2010-present *The Journal of Molecular Diagnostics*; 2012-present *Clinical Chemistry*

**Position: COUNCILOR-AT-LARGE**

**Name and Degree: Monte S. Willis, MD, PhD, MBA**

**Current Position and Institution:** Professor, Vice-Chair of Academic Affairs  
Department of Pathology and Laboratory Medicine, Department of Pharmacology,  
University of North Carolina at Chapel Hill

**Education:** BS, 1992, Biology, University of Nebraska-Lincoln; MD and PhD, 2001,  
Medicine/Pathology, University of Nebraska Medical Center; Clinical Pathology  
Residency/Post-Doctoral Fellowship in Cardiovascular Research, University of Texas  
Southwestern Medical Center 2001-2005, MBA, 2014, UNC Kenan-Flagler Business  
School

**Research Interests:** The role of protein quality control in the pathogenesis of heart  
failure, specifically two major themes: the role of muscle specific ubiquitin ligases  
(MuRF proteins) in regulating cell signaling and identifying the role of muscle-specific  
ubiquitin ligases that degrade inherited mutant muscle proteins (e.g., cMyBP-C and  
BAG3 proteins) in the pathogenesis of heart failure

**Professional Societies:**

American Society for Investigative Pathology (2001-present), United States and  
Canada Academy of Pathology (2001-present), American Society of Clinical  
Pathology (Fellow; member 2001-present), College of American Pathologists (Fellow,  
member 2001-present), Fellow Member, American Heart Association, Council on  
Basic CV Sciences (Fellow, member 2003-present), American Physiological Society,  
Endocrinology & Metabolism Section, Cardiovascular Section (2003-present), Society  
for Cardiovascular Pathology (2006-present), International Society for Heart  
Research (2009-present); Association for European Cardiovascular Pathology (2012-  
present), Cardiac Muscle Society (2012-present), Association of Pathology Chairs  
(2016-present), International Academy of Cardiovascular Sciences (2015-present),  
American Society for Pharmacology and Experimental Therapeutics (2015-present),  
History of Pathology Society (2014-present), International Society for Applied  
Cardiovascular Biology (2014-present)

Study Sections: American Heart Association, Cardiac Biology BCT3 (2010-present);  
Chair (2016-present)

Organizer or Co-Organizer: ASIP Symposia co-Chair (2009-2016); ASIP Education  
Committee Chair (2014-2017); CCDD Committee Chair (2011-2015); Councilor,  
North American Section of the International Society for Heart Research (ISHR);  
elected December 2014 to 6-year term (2015-2021); Founding Director,  
Translational Pathology & Laboratory Medicine Course, University of North Carolina  
(2008, 2009); Founding co-Director, Advanced Molecular and Cellular Cardiovascular  
Course, University of North Carolina (2009); co-Organizer, Annual Research  
Symposium UNC Molecular and Cellular Pathology Research Program, University of  
North Carolina (2008, 2009)

Editorial Boards: *Military Medical Research* (January 2016-present); *American  
Journal of Physiology–Endocrine and Metabolism* (July 2015-present); *American  
Journal of Physiology–Endocrine and Metabolism* (July 2012 - June 2015);  
*Cardiovascular Pathology* (January 2012-present); *The American Journal of  
Pathology* (July 2011-present); *American Journal of Cardiovascular Disease* (March  
2011-present); *Journal of Molecular and Cellular Cardiology* (January 2011-July

2016); *American Journal of Physiology-Heart and Circulatory Physiology* (January 2011-January 2014); *Skeletal Muscle* (July 2010-March 2014); Assistant Editor/Editorial Board, *Laboratory Medicine* (September 2008-July 2012)

**Candidate's Statement:** As Chair of the ASIP Education Committee and Chair of the Committee for Career Development and Diversity (CCDD), I have supported the development of symposia and educational programs for our trainees at the annual ASIP meeting at Experimental Biology over the past 5 years. It would be an honor to serve as an ASIP Councilor-at-Large to represent our experimental pathologists in the broader pathology and biomedical research communities.

**Position: CHAIR-ELECT OF COMMITTEE FOR CAREER DEVELOPMENT & DIVERSITY**

**Name and Degree:** Cecelia C. Yates, PhD

**Current Position and Institution:** Assistant Professor of Nursing, Pathology, and McGowan Institute of Regenerative Medicine, University of Pittsburgh

**Education:** BS, 2001, Biology, Tuskegee University; PhD. 2010 Tuskegee University/ University of Pittsburgh Pathology/Integrative Biomedical Science; Post-Doctoral Fellowship in Pathology and Regenerative Medicine, University of Pittsburgh, School of Medicine 2010-2012

**Research Interests:** Pathogenesis of fibrosis including fibrosing disorder systemic sclerosis (SSc) and fibrotic diseases in the eye, heart, and lung. Pathogenic mechanisms of inflammatory and extracellular matrix influences on fibroblasts, macrophages, and endothelial cell interactions.

**Professional Activities:**

ASIP:

2009-2011	Founding Co-Editor, <i>ASIP Trainee Newsletter</i>
2009 – Present	Member, ASIP Publications Committee
2010 – Present	Chair, ASIP Cell Injury Scientific Interest Group
2010 – Present	Member, ASIP Public Affairs Working Group /Research and Science Policy Committee
2015 – Present	Chair, Committee for Career Development and Diversity (CCDD)
2015 – Present	Council Member, American Society for Investigative Pathology

Other: Reviewer and Judge, Annual Biomedical Research Conference for Minority Students (2009-present); Faculty Mentor, FASEB-MARC (2010-present); Mentor, Training Summer Undergraduate Research Program (2013-present); PhD Graduate Advisor/Committee member, University of Pittsburgh (2013-present)

Editorial Boards: *The American Journal of Pathology (AJP)*; *Current Pathobiology Reports*

Professional Societies:

1999-2008	Endocrine Society
2001-present	Beta Kappa Chi
2005-2007	American Heart Association
2005-present	Wound Healing Society
2007-present	American Society for Investigative Pathology
2007-2008	European Tissue Repair Society
2012-present	American Association of Immunologists



Organizer or Co-Organizer: Chair, ASIP Symposium: "Regulation of the Extracellular Matrix in the Pathophysiology of Disease" (ASIP Annual Meeting at Experimental Biology (EB) Meeting 2012); Chair, ASIP Workshop: "Cell Injury: Cell Death and Survival" (ASIP Annual Meeting at EB 2013); Co-Chair, FASEB-MARC, "F-Troop! F-Grants: Five Components Fellowship Application" (EB 2013); Chair, Cell Injury Workshop: "Cellular Survival: Tumors and Wounds" (ASIP Annual Meeting at EB 2014); Co-Chair, "F-TROOP: Roadmap to Fellowship Grant Applications" (ASIP Annual Meeting at EB 2014); Chair, Cell Injury Workshop: "Scars and Souvenirs: Inflammation and Fibrosis in the Heart, Lung, and Skin" (ASIP Annual Meeting at EB 2015); Chair, Cell Injury Workshop: "Proteotoxicity and Cell Injury" (ASIP Annual Meeting at EB 2016)

Awards: ASIP Excellence in Science Award (now Young Scientist Leadership Award, 2011)

**Candidate's Statement:** Over the last eight years, I have helped develop and support the *ASIP Trainee Newsletter*, the Cell Injury Scientific Interest Group, and organized several scientific and career development symposia for the annual meeting as a member of ASIP. Purposely, I have worked to help diversify the areas of pathology research ASIP supports and increase trainee and regular membership within these areas. Within the last two years, as chair of the CCDD and together with its dynamically driven and active committee members, we have focused our efforts in developing programs that align with the ASIP mission to advocate for the practice of investigative pathology and foster the professional career development for its members. Among these programs are (1) PathFinders - a new mentoring opportunity for first-time attendees, (2) PathForward - a new "Year Round Mentoring Program" for Junior Faculty and Senior Post-Docs, (3) the relaunch of the ASIP Summer Research Opportunity Program in Pathology (SROPP) - a summer research opportunity in pathobiology for underrepresented minority students, and (4) the Social Media Networking and ASIP Ambassador programs that will be announced in early 2017. I would welcome the chance to use the lessons that I have learned in my previous years as the chair of CCDD to continue to facilitate the development of the next generation of the well-trained experimental pathologist.

**Position: CHAIR-ELECT OF EDUCATION COMMITTEE**

**Name and Degree:** Diane R. Bielenberg, PhD

**Current Position and Institution:** Assistant Professor, Department of Surgery, Harvard Medical School, Research Associate, Vascular Biology Program, Boston Children's Hospital, Boston, MA 02115

**Education:** BS in Chemistry and BA in Biology, University of Northern Iowa; PhD in Cell Biology and Cancer Biology, University of Texas Health Science Center and M.D. Anderson Cancer Center; Postdoctoral Fellowship in Vascular Biology and Surgery, Boston Children's Hospital and Harvard Medical School

**Research Interests:** Cancer biology, metastasis, angiogenesis, lymphangiogenesis, vascular biology, pathology, neuropilins

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology (2007-present); North American Vascular Biology Organization (NAVBO) (2006-present); Dana-Farber Harvard Cancer Center (2006-present); Biochemical Society (2012-present); Women in Cancer Research (2005-present); Sigma Xi, The Scientific Research Society (1993-1994; 2006-2012); American Association for Cancer Research (AACR) (1995-2008); Society for Melanoma Research (2005-2013); Metastasis Research Society (2005-2013)

Editorial Boards: *The Open Circulation & Vascular Journal* (2008-2013), *Experimental & Therapeutic Medicine* (2009-present), *International Journal of Inflammation* (Invited Editor, 2010), *PlosOne* (2010-2012), *Current Angiogenesis* (2011-2014), *Biochemical Journal* (2012-present), *American Journal of Human Pathology* (2013-present), *Microvascular Research* (Invited Editor, 2014)

Awards and Honors: ASIP Cotran Established Investigator Award (2010), NIH Howard Temin Award (2006-2011), The Skin Cancer Foundation Patricia Wexler Award, Harvard Medical School Excellence in Tutoring Award (twice in 2011-2012), Harvard Medical School Young Mentor Award (2007-2008), Microvascular Research Top Cited Article (2008-2010), NIH Cancer Immunobiology Training Grant Award (1994-1998)

Committee Service: ASIP Committee for Career Development and Diversity (CCDD) (2010-present), ASIP Meritorious Awards Committee (2014-present), Academic Thesis Committee at Boston University (2006-present), Academic Thesis Committee at Harvard Extension School (2007-2010), Academic Thesis Committee at Harvard School of Dental Medicine (2010-2013), Thesis Defense Committee at Tufts Sackler School of Graduate Biomedical Sciences (2011), Academic Thesis Reviewer for Harvard-MIT (2013-2014), Continuing Umbrella of Research Experiences (CURE) Advisory Committee (2016-present), Boston Angiogenesis Meeting Chair and Program Committee (2016), AACR Program Committee-Migration and Invasion Section (2015-2016)

**Candidate's Statement:** I am an academic research scientist focusing on experimental pathology. I have been a member of ASIP since 2007 and have served on several ASIP committees including the Committee for Career Development and Diversity since 2010, the Meritorious Awards Committee since 2014; additionally, I chaired the Graduate Student Highlights Session in 2011-2012, co-chaired a Session on Therapeutic Angiogenesis at the ASIP Annual Meeting at EB 2013, chaired the Blood Vessel Club at the ASIP Annual Meeting

at EB 2016, chaired the Career Development mentoring luncheon at the ASIP Annual Meeting at EB 2013 and EB 2016, and hosted a student from the ASIP Summer Research Opportunity Program in Pathology (SROPP) in the summer of 2016. My laboratory has published six papers in *The American Journal of Pathology*, and I am dedicated to this excellent platform for the publication and dissemination of basic and clinical pathology research. I would like to continue my involvement in the ASIP as it continues to grow and expand its membership and outreach. ASIP continues to foster the careers of students, fellows and researchers with various programs. I have served as academic editor on 7 journals and as *ad hoc* reviewer for more than 50 journals and as such have a broad appreciation for pathology research. I am very involved with education at Harvard Medical School, where I teach gross anatomy, histology, pathology and biochemistry. I would be honored to serve ASIP as the Chair-elect of the Education Committee.

**Position: CHAIR-ELECT OF EDUCATION COMMITTEE**

**Name and Degree:** Xiao-Ming Yin, MD, PhD

**Current Position and Institution:** Louis Y. Mazzini Professor of Pathology, Vice Chair for Clinical Pathology, Department of Pathology and Laboratory Medicine, Indiana University School of Medicine, Indianapolis, Indiana

**Education:** MD, Shanghai Medical University, Shanghai, China; PhD in Immunology, University of Texas Southwestern Medical Center at Dallas; Residency in Clinical Pathology, Washington University School of Medicine; Postdoctoral Fellowship in Cancer Biology, Howard Hughes Medical Institute, Washington University School of Medicine

**Research Interests:** Liver pathobiology, liver injury, cell death, autophagy, cancer therapy

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology (ASIP) (1999-present), ASIP Program Committee (2007-2009), Association for Molecular Pathology (2002-present), American Society for Biochemistry and Molecular Biology (2002-present), Academy of Clinical Laboratory Physicians and Scientists (2003-present), American Association for the Study of Liver Diseases (AASLD) (2005-present), AASLD Abstract Review Committee (2006-2008, 2014-present), AASLD Research Award Committee (2015-2017), American Association for the Advancement of Science (2014-present)

Study Sections: NIH: Standing member (2005-2008 for CSRS), *ad hoc* (2003-present for CDF3, CSRS, ZDK1 and other special panels)

Editorial Boards: *Current Molecular Medicine* (Executive Editor, 2003), *Hepatology* (2007-2011), *Journal of Biological Chemistry* (2007-2012), *World Journal of Gastroenterology* (2007-2009), *American Journal of Translational Research* (2009-present), *Autophagy* (2010-2014), *The American Journal of Pathology*, Associate Editor (2011-present)

Awards and Honors: NIH Howard Temin Award (1996), National Research Service Award (1997), Wang Kuan Cheng Research Collaboration Award (2001), Distinguished Overseas Young Scholar Award (2003), Louis Y. Mazzini Professorship in Pathology, Indiana University (2010), Distinguished Alumnus Lecture, University of Texas Southwestern Medical Center (2010), Marquis Who's Who in America (2011), Pluto Society (American Association of University Pathologists) (2015), ASIP Outstanding Investigator Award (2017)

**Candidate's Statement:** While my clinical interest is in molecular pathology and personalized medicine, my research focuses on liver pathobiology. I believe in and practice the motto that experimental pathology is the bridge to the better diagnosis and treatment of human diseases. I have been a member of ASIP for 16 years and have served the Society in various roles: ASIP ambassador to my institute, member of the Program Committee, session chair at the Annual Meeting, member of the editorial board, and Associate Editor of *The American Journal of Pathology*. I have been contributing my efforts to academic societies because I believe in their mission to unite individual members in our common goals, promote science, and cultivate a better future for our world. By serving as the Education Committee Chair, I can work with other members to identify the finest candidates whose achievements represent the best science, and who espouse the mission and values of ASIP. My past experience in various roles should greatly facilitate my function in this committee and I am grateful for this opportunity.

**Position: CHAIR-ELECT OF PROGRAM COMMITTEE**

**Name and Degree:** Andrei I. Ivanov, PhD

**Current Position and Institution:** Associate Professor of Human and Molecular Genetics, Virginia Commonwealth University

**Education:** BS and MS in Biology, Belarussian State University, Minsk, Belarus; PhD in Biology, Belarussian Academy of Science, Minsk Belarus; Post-doctoral in Biophysics, Edinburgh University, Edinburgh, UK; Post-doctoral in Cell Biology, Emory University, Atlanta, Georgia

**Research Interests:** Regulation of epithelial barriers, mucosal inflammation, tumor metastasis

**Professional Activities:**

Professional Societies: ASIP, Member of the Program Committee (2009-present); American Society for Cell Biology (ASCB), (2007-present)

Study Sections: NIH/NIDDK GMPB (Gastrointestinal Mucosal Pathobiology) Study Section member (2013-present); NIH/NIDDK Special Emphasis Panels, *ad hoc* member (2013); NIH/NIAID Special Emphasis Panels, Ad hoc member (2013, 2014, 2016)

Organizer or Co-Organizer: Organized and chaired several ASIP Symposia on Tissue Barriers, Intercellular Junctions and Mucosal Restitution during 2009-2016 ASIP Annual Meetings at Experimental Biology

Editorial Boards: *Molecular Biology of the Cell* (2010-present), *Gastroenterology*, (2015-present), *The American Journal of Pathology* (2016-present), Founding Editor-in-Chief, *Tissue Barriers*

**Candidate's Statement:** A unique feature of ASIP is its broad reach across the spectrum of basic and clinical scientific disciplines investigating functions and diseases of different organs. I believe the major goal of the ASIP Program Committee is to take advantage of the intellectual diversity and encyclopedism of our society and bring together and cross-fertilize different research and clinical fields. The Program Committee in planning the ASIP Annual Meeting should keep its tradition of involving leading research experts and clinicians, as well as young energetic investigators to create a balance of wisdom and enthusiasm. This will allow us not only to document, classify and disseminate important knowledge but also predict, promote and create novel directions in biomedical research.

**Position: CHAIR-ELECT OF PROGRAM COMMITTEE**

**Name and Degree:** David C. Williams Jr, MD, PhD

**Current Position and Institution:** Associate Professor of Pathology and Laboratory Medicine, University of North Carolina at Chapel Hill

**Education:** BS in Chemistry (1990), College of William and Mary; PhD in Biophysics (1997), University of Virginia; MD (1998) University of Virginia; Residency in Anatomic Pathology (1998-2001), Duke University; Post-Doctoral Fellow (2001-2005), National Institutes of Health; Hematopathology Fellowship (2005-2006), Virginia Commonwealth University

**Research Interests:** As a hematopathologist, I diagnose and observe the progression of adult hematological malignancies for which we have very few effective therapeutic strategies. One promising approach has been the use of DNA methylation inhibitors for myelodysplastic syndromes and acute leukemia. However, the global demethylating agents currently available carry significant off-target effects that increase toxicity and limit effectiveness. These observations motivate our interest in the structure and function of macromolecular complexes involved in DNA methylation dependent gene silencing. We have determined the structure of the methyl-cytosine binding domain (MBD) proteins and associated complexes, and identified specific molecular targets and strategies to re-express tumor suppressor genes that are aberrantly methylated and silenced in cancer. This approach is one of the few methods available to restore expression of silenced genes.

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology, co-Chair Gene Regulation SIG (2014–present); American Society of Hematology (ASH) Junior Faculty Scholar (2008-2010); American Society for Biochemistry and Molecular Biology; College of American Pathologists; United States and Canadian Academy of Pathology

Study Sections: Netherlands Organization for Scientific Research, Chemical Sciences (2015); NSF Graduate Research Fellowship Program (2015-2016); Lineberger Cancer Center Developmental Awards Study Section (2015)

Organizer or Co-Organizer: Co-Organizer, ASIP mini-symposium on “Targeting Transcription Regulation in Disease,” ASIP Annual Meeting at Experimental Biology 2017; co-Organizer, Annual Research Symposium, UNC Department of Pathology and Laboratory Medicine (2016); Pathobiology and Translational Science Graduate Program Executive Committee (2016-present); Cancer Epigenetics Training Program, Leadership Oversight Committee, Lineberger Comprehensive Cancer Center (2016-present)

**Candidate's Statement:** The ASIP annual meetings are an opportunity to showcase the breadth and depth of research by our members. Our work spans basic molecular to translational studies, making the meeting a unique opportunity to hear cutting-edge research from all aspects of pathology. As Program Chair, my goal will be to highlight the diverse work of our members, both junior and senior scientists. I feel our meetings should be a platform for members to gain national exposure for

their research program and an opportunity for all of us to learn about research in our own areas of focus as well as those outside our expertise. Importantly, the special interest groups provide an avenue for all members to become more involved and help direct the content of our meetings. Therefore, I hope that we can build on our past success, engage more of our membership and provide an exciting program that we can all enjoy.

**Position: MERITORIOUS AWARDS COMMITTEE MEMBER**

**Name and Degree:** Piyali Dasgupta, PhD

**Current Position and Institution:** Associate Professor, Department of Biomedical Sciences, Joan C. Edwards School of Medicine, Marshall University, Huntington, West Virginia

**Education:** BS in Chemistry, University of Delhi, India; MS in Chemistry, Indian Institute of Technology, Delhi; PhD in Life Sciences, National Institute of Immunology; Postdoctoral Fellowship in Department of Pathology, Columbia University, New York, NY; Postdoctoral Fellowship, Drug Discovery Department, Moffitt Cancer center, Tampa, Florida

**Research Interests:** Lung Cancer, role of the nicotine-signaling pathway in lung cancer, nutritional interventions in lung cancer, anti-angiogenic therapies for lung cancer

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology (2011-present), co-chair of ASIP Tumor Microenvironment and Metastasis Scientific Interest Group (SIG), American Association for Cancer Research (AACR) (2001-present), American Society for Pharmacology and Experimental Therapeutics (2009-present), British Pharmacological Society (2016-present)

Awards and Honors: ASPET-Astellas Award for Translational Pharmacology; Dean's Excellence in Basic Research, Joan C Edwards School of Medicine; John and Frances Rucker Graduate Faculty Award, Marshall University, Marshall University-Distinguished Artists and Scholars Award (MU-DASA)

**Candidate's Statement:** I am a researcher working in the field of lung cancer biology and its applications for novel targeted therapies for this disease. I am the co-Chair of the Tumor Microenvironment and Metastasis SIG of the ASIP. Although, this is a relatively new SIG in ASIP, it has grown rapidly under the leadership of Dr. Stetler-Stevenson, Dr. Anirban Maitra and me. Last year, we had our first ASIP session at the ASIP Annual Meeting at Experimental Biology 2016. I was the co-chair of this session. My laboratory is comprised primarily of graduate students and undergraduate students. I am enthusiastic about the ASIP's mission to guide undergraduates and graduates to become successful scientists; furthermore, ASIP has a mentoring program for early career investigators and also acknowledges outstanding research and education through its awards program. I would consider it a great honor to serve ASIP as a member of its Meritorious Awards Committee.



**Position: MERITORIOUS AWARDS COMMITTEE MEMBER**

**Name and Degree:** Martha B. Furie, PhD

**Current Position and Institution:** Professor of Pathology and Professor of Molecular Genetics and Microbiology, School of Medicine, Stony Brook University, Stony Brook, New York

**Education:** BS in Biological Sciences with honors and distinction, Cornell University, 1974; PhD in Chemical Biology, The Rockefeller University, 1980; Postdoctoral training in the laboratory of Samuel C. Silverstein, The Rockefeller University, 1980-1984

**Research Interests:** Mechanisms of inflammation and interactions between leukocytes and endothelial cells, particularly in the context of infectious diseases. Diseases currently under study include Lyme disease and tularemia.

**Professional Activities:**

Professional Societies: Member, ASIP and American Society for Microbiology; Member, ASIP Program Committee (2001-2003); ASIP Program Chair-Elect (2003-2004); ASIP Program Chair (2004-2006); Member, ASIP Finance Committee (2004-2006); Member, ASIP Council (2004-2009); ASIP Representative, Experimental Biology Board (2005-present); Chair, ASIP Education Committee (2006-2009), ASIP Vice President, President-Elect, President, and Past President (2009-2013)

Study Sections: Vascular Wall Biology 1 Study Group, American Heart Association (2002-2004); Member of 22 NIH/NIAID Special Emphasis Panels and ad hoc study sections for review of applications pertaining to biodefense/emerging infectious diseases, microbial pathogenesis, and innate immunity/inflammation (2003 to present)

Organizer or Co-Organizer: Program Chair for the 2005 and 2006 Annual Meetings of ASIP at Experimental Biology (EB); Principal Investigator of R13 conference grants from the NHLBI to support student travel awards at the 2005 and 2006 ASIP Annual Meetings at EB; co-chair and speaker, *Scientific Sleuthing of Human Disease for High School Teachers* at the 2008, 2011, and 2012 ASIP Annual Meetings at EB; co-organizer of 2008 and 2010 ASIP Summer Academies

Editorial Boards: Section Editor, *Pathobiology of Human Disease* (an on-line reference to be published by Elsevier in 2014); *The American Journal of Pathology*: Editorial Board (1994-2008), Associate Editor (2008-2012), and Senior Associate Editor (2013-2017)

**Candidate's Statement:** As Program Chair, Council Member, Chair of the Education Committee, and President, it has been my privilege to watch ASIP grow and to contribute to that expansion. During the past several years, the Society has successfully forged relationships with other organizations that have allied interests, expanded the scope of the Annual Meeting, and established new educational and membership initiatives. I greatly value my association with ASIP, and I have been honored to be part of its leadership team. I would be equally honored to continue to serve as a member of the Meritorious Awards Committee, where I feel that my broad knowledge of the Society, its Committees, and its members will allow me to contribute in a very meaningful way.

**Position: MERITORIOUS AWARDS COMMITTEE MEMBER**

**Name and Degree: Meera Hameed, MD**

**Current Position and Institution:** Attending Pathologist, Member and Interim Chief of Service, Department of Pathology, Memorial Sloan-Kettering Cancer Center, New York; Professor, Department of Pathology and Laboratory Medicine, Weil-Cornell Medical College, New York; Program Director, Molecular Genetic Pathology, Memorial Sloan-Kettering Cancer Center, New York

**Education:** MD, Kilpauk Medical College, Kilpauk, Chennai, India; Research Fellowship, University of Connecticut; Resident in Pathology, Hahnemann; Fellow in oncologic pathology, Memorial Sloan-Kettering Cancer Center (MSKCC); Fellow in GI and molecular pathology, MSKCC. Board Certification: American Board of Pathology (AP/CP), American Board of Pathology and American Board of Medical Genetics and Genomics (MGP) and American Board of Medical Genetics and Genomics (Clinical Cytogenetics)

**Research Interests:** Co-Director, Pathology Core, Sarcoma Project, MSKCC. My research involves identification of gene products that have potential as prognostic markers and targets for cancer therapy. I have specific interest in the molecular biology of sarcomas (IDH mutations in chondrosarcomas, GNAS-alpha mutations in fibrous dysplasia, translocation associated sarcomas). My main focus relates to translational research.

**Professional Activities:**

Professional Societies: Member, Education Committee, ASIP; Past Member, Nominating and Clinical Practice Committee, AMP; Member, Molecular Oncology Committee, CAP; Past Member, Eastern Cooperative Oncology Group (ECOG); Treasurer, International Society of Bone and Soft Tissue Pathology (ISBSTP); Member, International Skeletal Society (ISS); Member, Cancer Biomarker Committee, College of American Pathologists (CAP)

Editorial Boards: Associate Editor, *The American Journal of Pathology*; Editorial Board Member, *Analytical Cellular Pathology*

Study Sections: Department of Defense (DOD), Study Section-Peer Reviewed Medical Research Program; Member Research Council, MSKCC- reviews clinical trial protocols

Other: Co-Director, Short Course: Orthopedic Pathology, USCAP (2002-2005, 2008-2010, 2012-2015); Moderator-International Skeletal Society (2011); Moderator, Alumni Society (MSKCC-2011-2012); Co-Course Director, Surgical Pathology of Neoplastic Disease, Memorial Sloan-Kettering Cancer Center, NY, 2013; Program Director, Molecular Genetic Pathology, MSKCC

**Candidate's Statement:** I am a molecular and surgical pathologist whose research is in translational research on neoplastic disease. I have served ASIP as a member of the Education Committee and also served on AMP and other national committees such as the College of American Pathologists. This, combined with my experience as an Associate Editor of *The American Journal of Pathology* and Editorial Board member of *Analytical Cellular Pathology* provide me with perspective of our field as a whole, as do my scientific reviewing activities for clinical trials as a member of the research council at MSKCC, as well as prior Study Section experience with the DOD. This experience has given me a broad awareness

and appreciation of scientific accomplishments in Pathology and of the importance of recognizing both senior scientists and accomplished newcomers. For these reasons, I would like to serve ASIP as a member of its Meritorious Awards Committee.

**Position: NOMINATING COMMITTEE MEMBER**

**Name and Degree:** William B. Coleman, PhD

**Current Position and Institution:** Professor, Department of Pathology and Laboratory Medicine, Curriculum in Toxicology, Program in Translational Medicine, UNC Lineberger Comprehensive Cancer Center, Director, Program in Translational Medicine, University of North Carolina School of Medicine, Chapel Hill, North Carolina

**Education:** PhD, Biochemistry, Bowman Gray School of Medicine, Wake Forest University, Winston-Salem, North Carolina; Postdoctoral Fellowship in molecular carcinogenesis and environmental pathology with Joe W. Grisham, Department of Pathology and Laboratory Medicine, University of North Carolina School of Medicine, Chapel Hill, North Carolina

**Research Interests:** Epigenetic mechanisms of breast carcinogenesis, molecular and cellular pathogenesis of liver cancer, human liver tumor suppressor genes, mechanisms of liver injury and regeneration, liver stem cells, molecular pathogenesis of lung cancer

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology (member, 1996-present), ASIP Council (2002-present), Past President (2016-present), Co-Chair, ASIP Breast Cancer Scientific Interest Group (2010-present), President (2015-2016), President-elect (2014-2015), Vice President (2013-2014), Secretary-Treasurer (2007-2013), Finance Committee Chair (2007-2013), ASIP representative to the FASEB Finance Committee (2009-2015), ASIP Education Committee (2002-Present), Publications Committee (2007-2013), Program Committee (1998-2004), ASIP Program Committee Chair-elect (2001-2002), ASIP Program Committee Chair (2002-2004), ASIP Long-Range Planning Committee (2001-2003), Experimental Biology Program Committee (2002-2004); American Association for Cancer Research (member, 1994-present)

Study Sections: Member, Cancer Biomarkers Study Section (2008-2010), National Institutes of Health, *ad hoc* External Grant Reviewer for the Experimental Virology Study Section of the National Institute of Allergy and Infectious Diseases/NIH, *ad hoc* External Grant Reviewer for the National Cancer Institute/NIH (NCI-C, NCI-F, NCI-I, Molecular Oncogenesis, Cancer Diagnostics and Treatment, Cancer Biology and Therapeutics), *ad hoc* External Grant Reviewer for the National Institute of Environmental Health Sciences/NIH (Special Emphasis Panel), *ad hoc* External Grant Reviewer for the US-Egypt Joint Science and Technology Program, *ad hoc* External Grant Reviewer for the Canadian Institutes of Health Research, *ad hoc* External Grant Reviewer for the Associazione Italiana per la Ricerca sul Cancro, *ad hoc* External Grant Reviewer for the VA Medical Research Service of the Department of Veterans Affairs, *ad hoc* External Grant Reviewer for the United States Civilian Research and Development Foundation, *ad hoc* External Grant Reviewer for the American Institute of Biological Sciences, *ad hoc* External Grant Reviewer for Cancer Research UK, *ad hoc* External Grant Reviewer for the Indiana 21<sup>st</sup> Century Research and Technology Fund

Organizer or Co-Organizer: ASIP Summer Academy 2009, Course Co-Director, *Molecular Mechanisms of Human Disease – Solid Tumors: Transcripts, Tyrosine Kinases, and Therapeutics*

Editorial Boards: *Clinica Chimica Acta* (2000-present), *The American Journal of Pathology*, Associate Editor (2007-present), *Experimental and Molecular Pathology* (2007-present), *Archives of Pathology and Laboratory Medicine* (2007-present), *Laboratory Investigation* (2007-Present), *BMC Cancer*, Associate Editor (2010-Present), *PLoS ONE*, Associate Editor (2011-Present), *Current Pathobiology Reports* (2012-Present), Section Editor for *Neoplasia*, *Pathobiology of Human Disease: A Dynamic Encyclopedia of Disease Mechanisms* (Academic Press – Elsevier, 2012-Present)

**Candidate's Statement:** ASIP occupies a critical position at the intersection of basic, clinical, translational, and applied sciences, and the individual interests and professional activities of the membership reflect this diversity. Now and in the coming years, it is essential that our society maintain a leadership position among biomedical research societies to promote basic science research focused on elucidation of molecular and cellular mechanisms of human disease, and the translation of this basic research into new and innovative molecular diagnostics and therapeutic modalities. Further, our society should remain at the forefront of issues related to science education (at all levels), training of the next generation of investigators focused on clinically-relevant disease research, and funding of basic and translational research, as well as funding for science education programs. For these various reasons, selection of individuals to serve in leadership positions within ASIP is critical to maintaining our strong leadership position in the larger scientific community. I have had the privilege to participate in ASIP activities for approximately 20 years in conjunction with the Program Committee, the Education Committee, the Publications Committee, the Council, through the Scientific Interest Groups, as Secretary-Treasurer, and most recently in the Presidential succession. I am enthusiastic about the possibility of continued involvement with the Society as a member of the Nominating Committee, where I will work with ASIP leadership to identify talented individuals to serve in critical positions and roles within our organization and contribute to the vision, goals, and plans for the future of ASIP.

**Position: NOMINATING COMMITTEE MEMBER**

**Name and Degree:** Celina G. Kleer, MD

**Current Position and Institution:** Harold A. Oberman Collegiate Professor of Pathology and Director, Breast Pathology Program, University of Michigan, Ann Arbor, Michigan

**Education:** MD, University of Buenos Aires School of Medicine, Buenos Aires, Argentina; Anatomic and Clinical Pathology Residency, Mayo Clinic, Rochester, Minnesota (1994-1995), Anatomic and Clinical Pathology Residency and Surgical/Breast Pathology fellowship, University of Michigan, Ann Arbor, Michigan (1995-1999)

**Research Interests:** Understanding mechanisms of breast cancer invasion and metastasis, including the role of the tumor microenvironment in tumor progression, and development of clinically useful biomarkers of prognosis

**Professional Activities:**

Professional Societies: American Society for Investigative Pathology; Fellow, College of American Pathologists; Diplomat, American Board of Pathology; United States and Canadian Academy of pathology; A. James French Society of Pathologists; Active member, American Association for Cancer Research; International CCN Society; Active member, American Society for Clinical Investigation

Study Sections: Department of Defense (DOD) Breast Cancer Research Program, Cell Biology Study Section (2005); Member, Breast Cancer Panel, CAP (2006-present); Member, NIH Tumor Progression and Metastasis (TPM) study section (2007–2012); NIH SEP ZRG1 OBT-A (58) R and ZRG1 OBT-S (2009); DOD Breast Cancer Research Program, Multi-Team Award Review Panel (2010); NIH Cancer Molecular Pathobiology (CAMP) study section (2013); NIH SEP Cancer Initiation, Progression, and Metastasis (2014); NIH Cancer Health Disparities/Diversity in Basic Cancer Research study section (2014); NIH Chemo/Dietary Prevention (CDP) study section (2015-2022)

Editorial Boards: *Human Pathology* (2007-present); *The American Journal of Pathology* (2009-2013); *BMC Cancer* (2010-present); *Section editor Pathobiology of Human Disease: A Dynamic Encyclopedia of Disease Mechanisms* (2011-present); *Cancer Research* (2013-present); *Journal of Cell Communication and Signaling* (2014-present)

Honors: The Arthur Purdy Stout Society for Surgical Pathologists Award, USCAP (2007); M.R. Abell House Officer Award, for outstanding and exemplary performance in pathology, University of Michigan (1999); AACR Minority Scholar Award in Cancer Research (2002&2004); Distinguished Lectureship at the "Frontiers of Cancer Nanotechnology Seminar Series" at the Wallace H. Coulter Department of Biomedical Engineering at Georgia Tech University (2008); Distinguished Visiting Professor, University of Chemical Sciences, National University of Cordoba, Argentina (2009); Best Doctors in America (2012-14); Ramzi Cotran Young Investigator Award, USCAP (2013); Active Member, American Society for Clinical Investigation (ASCI) (2014); League of Research Excellence, University of Michigan Medical School (2014)

**Candidate's Statement:** I am a physician scientist and Professor of Pathology and an active member of the ASIP; I am also a practicing surgical pathologist with expertise in breast pathology, and the Director of the Breast Pathology Section in the Pathology Department. My laboratory focuses on the mechanisms of breast cancer invasion and

metastasis. Development and advancement of junior faculty are important aspects of my academic career. I am honored to be considered for a position on the ASIP Nominating Committee. I look forward to enhancing our society and to promote the opportunities it offers to trainees and scientists. I am very excited to serve the ASIP on the Nominating Committee.

**Position: NOMINATING COMMITTEE MEMBER**

**Name and Degree:** Linda M. McManus, PhD

**Current Position and Institution:** Distinguished Teaching Professor of Pathology and Director, Office of Postdoctoral Affairs, University of Texas Health San Antonio

**Education:** PhD, Experimental Pathology, University of Colorado Medical School, Denver, Colorado, (1978)

**Research Interests:** Pathobiology of tissue injury and regeneration

**Professional Activities:**

Professional Societies: ASIP President (2008-2009); Secretary-Treasurer (1995-2001); member, ASIP Council (1995-2010); member, Research & Science Policy Committee (2010-present); FASEB Subcommittee on Training and Career Opportunities (2010-present); NAVBO; Society for Leukocyte Biology; Sigma Xi

Study Sections: Prior Chairman, K99/R00 Review Panel, NHLBI

Editorial Boards: Co-Editor-in-Chief, *Pathobiology of Human Disease*; Member, *Current Pathobiology Reports*; Member, *Reference Module in Biomedical Sciences*

**Candidate's Statement:** Service to ASIP is a long-standing interest and labor of love for me. The inclusion of diverse members in the leadership of the organization is an important goal relative to maintenance of ASIP's vitality. I will strive to insure that this goal is met if elected to membership on the ASIP Nominating Committee.