# STEPHEN M. BONSIB, M.D. **NEPHROPATH**

### **CURRICULUM VITAE**

April, 2018

## **EDUCATION**

College		
1972	B.A.	Indiana University
1976	M.S. [Chemistry]	Indiana University
1978	M.D.	Indiana University

## Post Graduate Education

1 000 Claudate Education		
1978-82	Pathology Resident	University of Iowa Hospitals & Clinics
	[Chief Resident]	
1/82-7/82	Renal Pathology Fellowship	William Beaumont Hospital
7/82-6/83	Surgical Pathology Fellowship	University of Iowa Hospitals & Clinics

### **Board Certification**

Anatomic and Clinical Pathology 10-16-83

## **PROFESSIONAL**

Current Position - Nephropathologist at Nephropath, Little Rock, AR

## Academic appointments

7/82-6/83	Associate, University of Iowa College of Medicine	
7/82-6/97	Attending Physician, VA Medical Center, Iowa City, IA	
7/83-6/87	Assistant Professor, University of Iowa College of Medicine, Iowa City, IA	
1/85-6/97	Director, Electron Microscopy Lab, University of Iowa Hospitals & Clinics, Iowa City, I	
7/84-87	Director, Histopathology Lab, VA Medical Center, Iowa City, IA	
7/87-6/94	Associate Professor, University of Iowa College of Medicine, Iowa City, IA	
7/94-6/97	Professor, University of Iowa and VA Medical Center, Iowa City, IA	
7/97-5/00	Professor and Associate Director of Anatomic Pathology, University of Arkansas for	
	Medical Sciences, Little Rock, AR	
10/98-5/00	Vice Chairman and Director of Pathology, Arkansas Cancer Research Center, University	
	of Arkansas for Medical Sciences	
6/15-9/00	Professor, Chief of Anatomic Pathology and Associate	
	Chairman, Medical College of Georgia, Augusta, GA	
9/00-1/02	Interim Chairman and Chief of Anatomic Pathology,	
	Medical College of Georgia, Augusta, GA	
2/02-12/06	Professor and Director, Surgical Pathology and Director Anatomic Pathology Outreach	
	Indiana University Medical Center, Indianapolis IN	
1/07-5/2012	Chairman	
	Albert G. and Harriet G. Smith Endowed Professor	
	Department of Pathology	
	Louisiana State University Health Sciences Center, Shreveport, LA	
7/10-5/2012	Residency Program Director	
7/2012-present Nephropathologist at Nephropath, Little Rock, AR		

7/2012-present Nephropathologist at Nephropath, Little Rock, AR

Professional Affiliations
International Academy of Pathology
American Society of Nephrology
International Society of Nephrology
Renal Pathology Society
International Society of Urologic Pathology

### **Professional Activities**

#### National/International

- 2017 [1] Invited speaker United States and Canadian Academy of Pathology Annual Meeting, Renal Pathology Society Companion Meeting, Hereditary Tubulointerstitial Diseases, March 8, 2017.
- 2016 [1] Invited speaker American Society Nephrology Annual Meeting November 17, 2016, Chicago "Cystic Lesions and Renal Neoplasm"
- [1] Co-moderator Cystic kidney diseases of Childhood, American Society of Nephrology Annual Meeting, Philadelphia, November 2014
  [2] Invited speaker, "Cystic Kidney Diseases of Children", American Society of Nephrology Annual Meeting, Philadelphia, November 2014.
- [1] Invited Speaker Uro-Oncology Meeting, "Renal Cell Carcinoma: Staging and Specimen Handling", Arezzo, Tuscany, Italy, May31, 2013.
  [2] Invited Speaker The Banff Pathology Course: Genitourinary Pathology, two presentations "Handling and Reporting of Nephrectomies" and "Pathology of the Non-Neoplastic Kidney: a Survival Guide for the Non-Nephrologist", Banff, Alberta, Canada, August 29, 2013.
- 2012 [1] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture and 45 min Quiz Bowl on: "Renal Pathology", Tampa, FL, Feb 13, 2012.
  - [2] Platform presentation, "Renal Hypoplasia" USCAP Annual Meeting, Vancouver, March 20, 2012.
  - [3] Co-moderator Renal Pathology Platform, USCAP Annual Meeting, Vancouver, March 20, 2012.
  - [4] International Society of Urologic Pathology Satellite Meeting, Co-Chair Specimen Handling and Staging Working Group, USCAP Annual Meeting, Vancouver, March 17, 2012
  - [5] International Society of Urologic Pathology Satellite Meeting, Invited talk "Renal sinus and renal sinus invasion, anatomy and histology, USCAP Annual Meeting, Vancouver, March 17, 2012.
- 2011 [1] Invited Speaker Distinguished Achievement Award, Department of Pathology University of Iowa Hospital and Clinics, Iowa City, IA, Pathology Grand Rounds "Venous Extension and Retrograde Cortical Spread in Renal Cell Carcinoma", April 14, 2011.
  - [2] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, Feb 7, 2011. [3] Abstract Reviewer, American Society Nephrology Annual Meeting, June, 2011.

- 2010 [1] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, April, 2010.
- [2] Visiting Professor, university of Arkansas for Medical Sciences, Little Rock, AK, May 6,7. 2010.
- [3] Invited speaker "Congenital Nephrotic Syndrome" International Society Pediatric Nephrology, New York, NY, August 28, 2010.
- [4] Invited speaker "Denys-Drash Syndrome and Diffuse Mesangial Sclerosis", International Society Pediatric Nephrology, New York, NY, August 30, 2010.
- 2009 [1] Invited speaker "The Non Neoplastic Kidney in Tumor Nephrectomy Specimens", International Society of Urologic Pathology Companion Meeting at the United States and Canadian Academy of Pathology Annual Meeting, Boston, MA, March 8, 2009.
  - [2] Invited speaker Urologic Pathology Evening Case Presentation at the United States and Canadian Academy of Pathology Annual Meeting, Boston, MA March 8, 2009.
  - [3] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, May, 2009.
- 2008 [1] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, May, 2008
  - [2] Invited Speaker Clinical Science Symposium at the American Society of Nephrology Annual Meeting, "Renal Neoplasms and Cystic Kidney Disease", Philadelphia, PA, November 7, 2008.
- 2007 [1] Invited Speaker Renal Pathology Evening Specialty Conference, United States and Canadian academy of Pathology Annual Meeting, San Diego, CA, March, 2007.
  - [2] Moderator and Organizer Renal Pathology Companion Meeting, United States and Canadian academy of Pathology Annual Meeting, San Diego, CA, March, 2007.
  - [3] Invited Speaker American Society of Pediatric Nephrology Annual Meeting, Toronto Canada, April 24, 2007.
  - [4] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam
     Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, May, 2007
     [5] Invited Speaker Renal Pathology Society 4<sup>th</sup> Annual Satellite Meeting, A Molecular
  - [5] Invited Speaker Renal Pathology Society 4<sup>th</sup> Annual Satellite Meeting, A Molecular Based Classification of Renal Cystic Diseases and Other Congenital Anomalies of the Kidney and Urinary Tract, Sept. 14, 2007, Istanbul, Turkey.
- 2006 [1] Invited Speaker American Society of Nephrology Annual Meeting. November 2006, Co-presenter Renal Pathology CPC
  - [2] Visiting Professor New York University Medical Center, October, 2006
    Pathology Grand Rounds: "The Importance of the Renal Sinus in Renal Cell Carcinoma"
    1 hour Resident Slide Unknown Conference
  - [3] Invited Speaker American Society of Pediatric Nephrology Annual Meeting, San Francisco, April 20, 2006
    - "Congenital Nephrotic Syndrome: An Update"
  - [4] Visiting Professor, Ball Memorial Hospital, Muncie, IN, May 22, 2006 2 lectures: "Common Glomerular Diseases" "Renal Vascular Diseases"
    - 1.5 hr slide unknown conference
  - [5] American Society of nephrology Abstract Review, Vice Chair of the Renal Pathology: Clinical/Diagnostic category
  - [6] Invited Speaker International Academy of Pathology Meeting, Montreal, Sept. 20, 2006. Renal Pathology Symposium "Congenital Nephrotic Syndrome"

- [7] Invited Speaker International Academy of Pathology Meeting, Montreal, Canada, Sept. 21, 2006.
  - Urologic Pathology Symposium, "Renal Cell Carcinoma: Update on Staging"
- [8] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, May, 2006.
- 2005 [1] Visiting Professor Southwestern Medical Center, September 20, 2005.
  - Pathology Grand Rounds 1 hour
  - Slide unknown conference Pathology Residents 2 hours
  - [2] American Society of Clinical Pathologist Annual Meeting, Seattle, October, 2005. 1/2 day short course Kidney and liver transplant pathology for the community pathologist
  - [3] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, May, 2005.
- 2004 [1] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, 105 min Lecture: "Renal Pathology", Chicago, IL, April 26, 2004.
  - [2] Ad hoc reviewer

Modern Pathology

**Human Pathology** 

American Journal of Kidney Disease

- [3] Editorial Board Advances in /Anatomic Pathology
- [4] Visiting Professor, Ball Memorial Hospital, Muncie, IN, July 19, 2004 Lecture: "Renal Neoplasms: The WHO 2004 Classification and the Importance of the Renal Sinus" – 1 hr Renal Pathology Slide Unknown – 1.5 hr
- [5] Invited speaker MD Anderson Cancer Center, Pathology Grand Rounds, "Renal Cell Carcinoma: Update on the WHO Classification and The Role of the Renal Sinus in Tumor Dissemination"
- 2003 [1] Moderator United States and Canadian Academy of Pathology Annual Meeting, Renal Pathology Society Companion Meeting, Washington, D.C., March 28, 2003.
  - [2] Invited Speaker American Society of Clinical Pathologists, Residents In-service Examination Review Course, Chicago, IL, April 7, 2003.
  - [3] Surgical Pathology Council, American society of Clinical Pathologists
  - [4] American Society of Clinical Pathologists Weekend of Pathology, one-half day workshop "Glomerular Diseases for the non-nephropathologist", Chicago, June 29, 2003.
  - [5] Invited Speaker Rush Presbyterian Medical Center, "Renal Carcinomas: The WHO 2002 Classification and 2002 TNM Staging Update", September 8, 2003.
  - [6] Moderator "An SLE update: clinicopathologic correlation", American Society of Nephrology Annual Meeting, San Diego, CA, November, 2003.
- 2002 [1] Abstract reviewer, United States and Canadian Academy of Pathology Annual Meeting.
  - [2] Invited Speaker American Society of Clinical Pathologists, Residents In-Service Exam Review Course, Chicago, IL, April 7-8, 2002.
  - [3] Invited speaker American Society of Nephrology, Renal biopsy: Interpretation and clinical application, Philadelphia, Nov. 3, 2002.
- 2001 [1] Co-chair Renal Pathology Platform Session, United States and Canadian Academy of Pathology Annual Meeting, Atlanta, GA, March 2001

- [2] Invited Speaker Residents In-Services Exam Review Course, American Society of Clinical Pathologists Spring Meeting, Chicago, April 22, 2001
- [3] American Society of Clinical Pathologists, one-half day workshop "Glomerular Diseases for the non-nephropathologist", Philadelphia, October 21, 2001
- [4] Editorial Board, Journal of Urologic Pathology
- [5] Editorial Board, Advances in Anatomic Pathology
- [6] United States and Canadian Academy of Pathology Abstract Review Board, *Urologic Pathology*, 2002 Annual Meeting
- [7] Medicine Grand Rounds, October 18, 2001, The Renal Biopsy in Acute and Rapidly Progressive Renal Failure", Eisenhower Army Medical Center, Ft. Gordon, GA
- 2000 [1] American Society of Clinical Pathologists, one-half day workshop "Non-glomerular Kidney Diseases You Will Likely Encounter in Surgical and Autopsy Pathology", Spring Meeting, Boston, April 8-11, 2000
  - [2] Editorial Board, Journal of Urologic Pathology
  - [3] Editorial Board, Advances in Anatomic Pathology
  - [4] Invited speaker. Residents In-Service Examination Review Course, "Renal Pathology", American Society of Clinical Pathologists Fall Meeting, San Diego, CA, October 18, 2000
  - [5] Co-chair Renal Pathology Platform Session, United States and Canadian Academy of Pathology Annual Meeting, New Orleans, LA, March 2000
- 1999 [1] American Society of Clinical Pathologists "Weekend of Pathology", one-half day workshop, "Glomerular diseases for the non-nephropathologist", Las Vegas, NV, February 4-7, 1999
  - [2] Co-chair Renal Pathology Platform Session, United States and Canadian Academy of Pathology Annual Meeting, San Francisco, CA, March 1999
  - [3] Course director, Second Annual UAMS Anatomic Fall Course, 1.5 days, October 15-16, 1999, Lake Hamilton Resort, Hot Springs, AR
  - [4] Editorial Board, Journal of Urologic Pathology
- 1998 [1] Editorial Board, Journal of Urologic Pathology, 3-year term
  - [2] Abstract review board, United States and Canadian Academy of Pathology Annual Meeting, Urologic pathology
  - [3] Co-chair platform session, United States and Canadian Academy of Pathology Annual Meeting
  - [4] Abstract review board, American Society of Nephrology, Annual Meeting, Clinical nephrology/clinical neoplasia
  - [5] Renal Pathology Society, Communications Committee
  - [6] Course director, First Annual UAMS Anatomic Pathology Course, 1.5 days, October 30-31, 1998. Fairfield Bay Resort, Fairfield Bay, AR
- 1997 [1] Abstract Review Board, United States and Canadian Academy of Pathology, Urologic pathology
  - [2] American Society of Clinical Pathologists, one-half day workshop [repeat by invitation] "Glomerular diseases: A workshop for the non-nephropathologist", Fall ASCP National Meeting, September 20-25, Philadelphia
  - [3] Manuscript reviewer, Ad Hoc, American Journal of Kidney Diseases
  - [4] Manuscript reviewer, Ad Hoc, Kidney International
  - [5] Manuscript reviewer, Ad Hoc, Journal of Urologic Pathology
  - [6] Manuscript Review Panel, Human Pathology

- 1996 [1] Abstract Review Board, United States and Canadian Academy of Pathology, 3-year term, urologic pathology
  - [2] Invited speaker, Renal Pathology Society Companion Meeting of the United States and Canadian Academy of Pathology, "Recurrent Diseases in the Transplanted Kidney", March 24, 1996
  - [3] American Society of Clinical Pathologists, one-half day workshop "Renal Neoplasms", course conceived and organized by Stephen Bonsib and Donna Lager, April 21, 1996, Boston, MA
  - [4] Invited speaker, National Kidney Foundation Spring Clinical Meeting, "Hepatitis C and Cryoglobulinemic Glomerulo-nephritis", Anaheim, CA, April 28, 1996
  - [5] Invited speaker, National Kidney Foundation Spring Clinical Meeting, "Renal Biopsy Evaluation", Anaheim, CA, April 28, 1996
  - [6] Invited workshop, American Society of Clinical Pathologists, one-half day, Pediatric and Adult Renal Neoplasms: Diagnosis and Histogenesis, Seattle, WA, July 19, 1996
  - [7] American Society of Clinical Pathologists, one-half day workshop, "Glomerular Diseases: A workshop for the non-nephropathologists", San Diego, CA, September 28, 1996
  - [8] Invited speaker, International Academy of Pathology, "Cystic Renal Neoplasms", Budapest, Hungary, October 1996
  - [9] Renal Pathology Society, Chairman Membership Committee
- 1995 [1] Invited speaker, United States and Canadian Academy of Pathology, Genitourinary Pathology Evening Specialty Conference, Toronto, March 15, 1995
  - [2] Membership Committee Member, Renal Pathology Society
  - [3] Member of Pathology Committee, Cooperative Clinical Trials in Transplantation, 8 medical centers involved
  - [4] Invited speaker, Osler Institute, Pathology Board Review Course, "Renal Pathology", Indianapolis, 2-hour lecture, May 1995
  - [5] Member of Pathology Committee, Collaborative Clinical Trial of Irbesartin [angiotensin 2 receptor antagonist] in Diabetic Nephropathy
- 1994 [1] Membership Committee Member, Renal Pathology Society
  - [2] Member of Pathology Committee, Cooperative Clinical Trials in Transplantation, 8 medical centers involved
  - [3] Invited speaker, Indiana University School of Medicine Pathology Grand Rounds, "Cystic and Developmental Kidney Diseases", December 15, 1994
  - [4] American Society of Clinical Pathologists, one-half day workshop, "Renal neoplasm diagnosis and histogenesis", course conceived and organized by Stephen Bonsib and Donna Lager, Washington, DC, October 24, 1994
  - [5] Invited speaker, Osler Institute, Pathology Board Review Course, "Renal Pathology", Cincinnati, 2-hour lecture, May 26, 1994
  - [6] Invited book review, Tisher and Brenner, eds., Renal Pathology for the American Journal of Clinical Pathology
- 1993 [1] American Society of Clinical Pathologists Teleconference
  "Renal Cell Carcinoma and Related Renal Cortical Neoplasms:
  An Update", Stephen Bonsib and Donna Lager, 1.5 hours, December 10, 1993
  - [2] American Society of Clinical Pathologists, one-half day

- course, "Antineutrophil Cytoplasmic Antibody and the Histopathologic Diagnosis of Vasculitis", course conceived and organized by Stephen Bonsib and James Goeken, Orlando, October 18, 1993
- [3] Invited speaker, Osler Institute, Pathology Board Review Course, "Renal Pathology", 1-hour lecture, May 27, 1993
- [4] American Society of Clinical Pathologists, one-half day course, "Diagnostic Problems in the Urinary Tract", course conceived and organized by Stephen Bonsib and Michael Cohen, Chicago, March 27, 1993
- [5] Member of Pathology Committee, Cooperative Clinical Trials in Transplantation, 8 medical centers involved
- 1992 [1] American Society of Clinical Pathologists, one-half day course, "Anti-neutrophil Cytoplasmic Antibody and the Histologic Diagnosis of Vasculitis", course conceived and organized by Stephen Bonsib and James Goeken, Las Vegas, October 17, 1992
  - [2] Abstract reviewer, American Society of Nephrology Annual Meeting, November 1992
  - [3] Member of Pathology Committee, Cooperative Clinical Trials in Transplantation, 8 medical centers involved
  - [4] Manuscript reviewer, Kidney International
- 1991 [1] Invited speaker: American Society of Clinical Pathologists Teleconference, "Histopathologic Expression and Classification of Vasculitis", 1.5 hours, November 8, 1991
- 1989 [1] Invited speaker: Allegheny General Hospital Conference on Renal Transplantation, "Renal Biopsy-Rejection, Cyclosporin Nephrotoxicity and Glomerulopathy", one hour, Pittsburgh, PA, April 28, 1991
  - [2] Manuscript reviewer, Archives Pathology and Laboratory Medicine
- 1986 [1] Invited speaker: International Academy of Pathology Nephrolopathology Evening Session, New Orleans, LA, March 1986.

#### **National Committee**

American Society of Nephrology

2009 - ASN Board of Advisors, member

2008 - ASN Board of Advisors, member

2007 - ASN Board of Advisors, member

### Renal Pathology Society

- 2010 Chair, Urologic Pathology Liaison Committee
  - Member Board of Directors
- 2008 Past President
  - Chairman Nominations and Awards Committee
  - Member Board of Directors
- 2007 President
  - Member Board of Directors
  - Member Program Committee
- 2006 Vice President and President-Elect
  - Member Board of Directors
  - Member Program Committee
- 2005 Counselor
  - Member Board of Directors

- Member Scientific and Education Committee
- 2004 Chair Scientific and Education Committee
  - Member Board of Directors
  - Counselor
- 2003 Chair Scientific and Education Committee
  - Member Board of Directors
- 2001 Chair Program committee for: United States Academy of Pathology Annual Meeting
   American Society of Pathology Annual Meeting
  - Member Board of Directors
  - Member Finance Committee
- 2001- Member Awards Committee
- 2000 Member Publication Committee
  - Member Awards Committee
- 1996 Chair Membership Committee
  - Member Executive Committee
- 1994, 1995 Member of Membership Committee

#### HONORS AND AWARDS

Renal Pathology Society – The Jacob Churg Award Recipient, USCAP March, 2017

Indiana University

Housestaff Anatomic Pathology Teacher of the Year - 2003

University of Iowa

Pathology Housestaff, Teacher of the Year – 1997

Pathology Housestaff, Teacher of the Year – 1995

Pathology Housestaff, Teacher of the Year – 1986

First Prize: Annual Resident-Fellow Research Competition,

William Beaumont Hospital, May 19, 1982

Public Health Service Biochemistry Graduate Student Trainee

[TOIGM1076], 1974-76

National Science Foundation – undergraduate summer research

grant [twice awarded] 1971 and 1972, biochemistry research

Highest average in Freshman Chemistry, Indiana University, 1969

#### AD HOC MANUSCRIPT REVIEWER

**Human Pathology** 

Modern Pathology

**Human Pathology** 

American Journal Surgical Pathology

Archives of Pathology and Laboratory Medicine

Dialysis Nephrology and Transplantation

Kidney International

Journal of the American Society of Nephrology

New England Journal of Medicine

European Urology

### BIBLIOGRAPHY - Papers Published and In Press

1. **Bonsib SM**, Harruff RC and Jenkins WT. Factors contributing to the inhibition of aspartate aminotransferase by dicarboxylic acids. J Biol Chem 250:8635-8641, 1975.

- 2. Boxer LA, Yoder M, **Bonsib SM**, Schmidt H, Ho P, Jersild R, and Beahner RL. Effects of a chemotactic factor N-formyl-methionyl peptides on adherence superoxide anion generation, phagocytosis and microtubule assembly in human leukocytes. J Lab Clin Med 93:506-514, 1979.
- 3. Boxer LA, Vanderbilt B, **Bonsib SM**, Jersild R, Young H and Baehner RL. Enhancement of chemotactic response and microtubule assembly in human leukocytes by ascorbic acid. J Cell Physiol 100:119-125, 1979.
- 4. Nghiem DD, Schulak JA, **Bonsib SM** and Corry RJ. Fibromuscular dysplasia: An unusual cause of hypertension in the transplant recipient. Transplant Proc 16:555-558, 1984.
- 5. Robbins JK, **Bonsib SM**, Chui LC, Culp DA and Fallon B. A large renal mass in a pregnant woman [CPC]. J Urol 131:933-936, 1984.
- 6. **Bonsib SM**, Fallon B, Mitros FA and Anuras S. Urologic manifestations of patients with visceral myopathy. J Urol 132:1112-1116, 1984.
- 7. **Bonsib SM**. Scanning electron microscopy of acellular glomeruli in human glomerulonephritis: Application of a Technique. Ultrastruct Pathol 7:215-217, 1984.
- 8. **Bonsib SM**, Ercoloni L, Ngheim DD and Hamilton H. Recurrent thrombotic microangiopathy in a renal allograft with literature review. Am J Med 79:520-527, 1985.
- 9. **Bonsib SM**. Scanning electron microscopic analysis of acellular glomeruli in human nephrotic syndrome. Kidney Int 27:678-684, 1985. [Selected for publication in *International Synopses*].
- 10. **Bonsib SM**. Glomerular basement membrane discontinuitis: Scanning electron microscopy of acellular glomeruli. Am J Pathol 119:357-360, 1985.
- 11. **Bonsib SM**. Segmental subepithelial deposits in primary glomerulonephritis: Scanning electron microscopy of acellular glomeruli. Hum Pathol 16:1115-1121, 1985.
- 12. **Bonsib SM**, Meng RL and Johnson FP Jr. Ask-Upmark kidney with contralateral renal artery fibromuscular dysplasia. Am J Nephrol 5:450-456, 1985.
- 13. Furlong LA, Williamson RA, **Bonsib SM**, Epley S and Pringle K. Pregnancy outcome following ultrasound diagnosis of fetal urinary tract anomalies and/or oligohydramnios. Fetal Med 1:134-145, 1986.
- 14. Landas S, **Bonsib SM**, Ellerbroek R and Fischer J. Argyria: morphologic microanalytical correlation using paraffin embedded tissues. Ultrastruct Pathol 10:129-135, 1986.
- 15. Weidner N, Challa VR, **Bonsib SM**, David Jr CH and Carroll T. Giant cell tumor of synovium [pigmented villonodular synovitis] involving the vertebral column. Cancer 57:2030-2036, 1986.
- 16. **Bonsib SM** and Plattner SB. Acellular scanning electron microscopy of spicular renal amyloidosis. Ultrastruct Pathol 10:497-504, 1986.
- 17. Schuster VL, **Bonsib SM**, Jennings ML. Lectin and Band-3 cytochemistry: to types of collecting duct mitochondrial-rich cells. Am J Physiology 251 [Cell Physiology] 20:C347-C355, 1986.

- 18. Weiner C, Williamson R, **Bonsib SM**, Erenberg A, Pringle K, Smith W and Abu-Yousef M. In utero bladder diversion problems with patient selection. Fetal Ther 1:196-202, 1986.
- 19. Rao B, **Bonsib SM**, Kottamasu SR, Raju U, Gilbert I. Renal cystic disease: an ultrasonographic-pathologic correlative study. Crit Rev Diag Radiol.
- 20. **Bonsib SM**. Macula densa tubular basement membrane: a unique plaque of basement membrane specialization. J Ultrastruct Res 97:103-108, 1986.
- 21. Weiner C, Williamson R and **Bonsib SM**. Thanataphoric dwarf with cloverleaf cranium. J Clin Ultrasound 14:463, 1986.
- 22. Wahls T, **Bonsib SM** and Schuster V. Coexistent Wegener's Granulomatosis and Anti-Glomerular Basement Membrane Disease. Hum Pathol 18:202-205, 1987.
- 23. **Bonsib SM**, Fischer J, Plattner SB, Fallon B. Sarcomatoid renal malignancies: clinical pathologic correlation of 3 cases. Cancer 59:527-532, 1987.
- 24. Abu-Yousef MM, Wray AB, Williamson RA, **Bonsib SM**. Antenatal ultrasound diagnosis of varient of pentalogy of Cantrell. J Ultrasound Med 6:535-538, 1987.
- 25. Sato V, Frey E, Smith W, Williamson R, Weiner C, **Bonsib SM**, Abu-Yousef M, Franken E. In vitro sonographic diagnosis of renal anomalies. Recent Advances in Pediatric Nephrology. Ed., Murakami, K, pp. 635-639, 1987.
- 26. **Bonsib SM**. Glomerular basement membrane necrosis and crescent organization: A scanning electron microscopic study. Kidney Int 33:966-974, 1988.
- 27. Honda H, Lu CC, Franken EA Jr, **Bonsib SM**, Yuh WTC, Williams KD. Renal Sinus Malignant Lymphoma. J Comput Assist Tomogr 399:1, 1988.
- 28. **Bonsib SM**, Walker W. Pulmonary-renal syndrome: clinical similarity amidst etiologic diversity. Mod Pathol 2:129-137, 1989.
- 29. Schwartz MM, Lan S, **Bonsib SM**, Gephardt GN, Sharma HM and the Lupus Nephritis Corroborative Study Group. Clinical outcome of three discrete histologic patterns of injury in severe lupus nephritis. Am J Kidney Dis 13:273-283, 1989.
- 30. Weiner CP, **Bonsib SM**. Relationship between renal histology and plasma antithrombin III activity in women with early onset preeclampsia. Am J Perinatol 7:139-143, 1990.
- 31. **Bonsib SM**, Reznicek M, Wright FH. Utility of renal medulla alone in the diagnosis of acute cellular rejection. Transplantation 48:690, 1989.
- 32. **Bonsib SM**, Lager DJ. Chromophobe cell carcinoma: analysis of 5 cases. Am J Surg Pathol 14:260-267, 1990.
- 33. **Bonsib SM**, Reznicek MJ. Renal Biopsy Frozen Section: A fluorescent study of H & E stained sections. Mod Pathol 3:204-210, 1990.

- 34. **Bonsib SM**, Walker WP. Pulmonary-renal syndrome: Clinical similarity amidst etiologic diversity. Selected republication in *1990 Year Book of Pathology and Clinical Pathology*. Ed. Kenneth Brinkhaus, M.D., Year Book Medical Publishers.
- 35. Doebbeling BN, **Bonsib SM**, Walker WP. Pulmonary-renal syndrome with "triad" involvement due to small vessel vasculitis. J Rheumatology 17:1087-1090, 1990.
- 36. **Bonsib SM**, Bromley C, Lager DJ. Renal Oncocytoma: Diagnostic Utility of Cytokeratin-Containing Globular Filamentous Bodies. Mod Pathol 4:16-23, 1991.
- 37. **Bonsib SM**, Bray C. Cytokeratin containing globular filamentous bodies in renal oncocytoma. Ultrastruct Pathol 15:521-529, 1991.
- 38. Weiss LM, Gaffey MJ, Warhol MJ, Mehta P, **Bonsib SM**, Santos E, Medeiros LJ. Immunocytochemical characterization of a monoclonal antibody directed against mitochondria reactive in paraffin-embedded sections. Mod Pathol 4:596-601, 1991.
- 39. Shammas NW, Sharma T, Sthulmuller JE, Kern J, Kerber RE, **Bonsib SM**, Landas S, Vandenberg BF. Attachment of a tricuspid valve vegetation to the chiari network. Video Journal of Echocardiography 2:21-25, 1992.
- 40. Bedrossian CMW, **Bonsib SM**, Moran C. Differential diagnosis between mesothelium and adenocarcinoma: A multimodal approach based on ultrastructure and immunocytochemistry. Semin Diag Pathol 9:124-140, 1992.
- 41. **Bonsib SM**, Goeken JA. Renal artery stenosis modifies glomerular injury in ANCA associated disease. Am J Kidney Dis 20:509-512, 1992.
- 42. Landas SK, Leigh C, **Bonsib SM**, Layne K. Occurrence of melanin in pheochromocytoma. Mod Pathol 6:175-178, 1993.
- 43. **Bonsib SM**, Bray C, Timmerman TG. Renal chromophobe cell carcinoma. Limitations of paraffin embedded tissue. Ultrastructural Pathol 17:529-536, 1993.
- 44. **Bonsib SM**, Goeken JA, Kemp JD, Chandran P, Shadur C, Wilson L. Coexistent anti-neutrophil cytoplasmic antibody and anti-glomerular basement membrane antibody associated disease: Report of six cases. Mod Pathol 6:526-530, 1993.
- 45. **Bonsib SM**, Goeken JA, Fandel T, Houghton DC. Necrotizing medullary lesions in patients with ANCA associated renal disease. Mod Pathol 7:181-185, 1994.
- 46. **Bonsib SM**, Goeken JA, Fandel T, Houghton DC. Necrotizing medullary lesions in patients with ANCA associated renal lesion. Selected for republication in the *1994 Year Book of Medicine*.
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