

## **CURRICULUM VITAE**

**NIDIA CORDEIRO MESSIAS, M.D.**

Arkana Laboratories  
Renal Pathologist  
10810 Executive Center Drive, Suite 100  
Little Rock, AR 72211  
Phone: 501-604-2695  
Fax: 501-604-2699  
nidia.messias@arkanalabs.com

### **EDUCATION**

High school - Colegio 7 de Setembro, Fortaleza, Brazil – 1989-1992  
Medical School - Faculdade de Medicina da Universidade Federal do Ceará,  
Fortaleza, Brazil – 1993-1998

### **POST GRADUATE TRAINING**

Research Fellowship in Renal Pathology - Johns Hopkins University – 1999-2000  
Anatomic and Clinical Pathology Residency - University of Maryland Medical  
Center – 2000-2004

### **BOARD CERTIFICATION**

Board Certification in Anatomic and Clinical Pathology - The American Board of  
Pathology - 2008

### **PROFESSIONAL EXPERIENCE**

Physician - Surgical Pathologist, Cancer Hospital of Ceará, Fortaleza, CE, Brazil.  
From July-2004 to October 2005

Physician - Clinical Pathologist, Director of the Immunology Section, Laboratório Clementino Fraga, Fortaleza, CE, Brazil. From September 2005 to July 2006

Physician - Surgical Pathologist, Laboratórios Biopse, Fortaleza, CE, Brazil. From November 2005 to July 2006

Physician - Surgical Pathologist, Charlie Norwood Veterans Affairs Medical Center, Augusta, GA. From October 2007 to January 2008.

Assistant Professor and Staff pathologist – Surgical pathology and Renal pathology, Medical College of Georgia, Augusta, GA. From August 2007 to December 2009.

Medical director, Electron Microscopy Laboratory, Medical College of Georgia, Augusta, GA. From April 2009 to December 2009.

Pathologist, Arkana Laboratories, from January 2010 until current date.

## **HONORS AND AWARDS**

Scholarship recipient at the Special Training Program Scholarship (PET), for outstanding students at the Federal University of Ceará, Brazil. March 1995-June 1997

Scholarship recipient for the National Council for Research and Scientific Development (CNPQ), for research project of students at the Federal University of Ceará, Brazil. July 1997-July 1998

Chief resident, Anatomic and Clinical Pathology Residency, University of Maryland Medical Center July 2002- June 2003

## **SCIENTIFIC AND PROFESSIONAL SOCIETIES**

Member of the Renal Pathology Society - RPS

Member of the College of American Pathologists –CAP

Member of the United States and Canadian Academy of Pathology –USCAP

Member of the American Society for Clinical Pathology – ASCP

Member of the Brazilian Society of Pathology – SBP

Member of Brazilian Medical Council – CRM

## **COMMITTEE**

Delegate for Maryland, USCAP Residents Forum – 2003-2004

## **PRESENTATIONS**

Clinico-pathological Correlation Case Presentation – 13th Annual James B. Hudson Nephrology Update – Augusta, GA, February 2009

Fibroids-Pathology – W.H. Pool Society Weekend – Augusta, GA, March 2008

Uropathology Slides Seminar – XXV Brazilian Congress of Pathology – Natal, RN, Brazil, Oct/ 2005

Molecular Pathology of Cancer – Immunohistochemistry advances – Ceará Cancerology Meeting - Fortaleza, Ceara, Brazil, April 2005

Pathology of Prostate Cancer – Ceará Cancer Hospital Scientific Meeting – Fortaleza, Ceará, Brazil, November 2004

## **TEACHING EXPERIENCE**

MCG Renal biopsy conference – case discussion with pathologic correlation. April 2008 until December 2009, monthly.

MCG Urology Conference – slide review conference for urology fellows. August 2008 until December 2009, bimonthly.

MCG Cancer Conference – case discussion with pathologic correlation. October 2008 until December 2009, monthly.

MCG Lupus Clinic Meeting – multidisciplinary conference, case discussion with pathologic correlation and article review. May 2009 until December 2009, monthly.

MCG Renal pathology module – medical student lectures in renal pathology. April 2008 until December 2009.

MCG Medical student laboratory instruction – Fall 2007 until December 2009.

MCG Surgical Pathology Unknown Conference – Fall 2007 until December 2009, bimonthly.

MCG Didactic Conferences in Renal transplant pathology, electron microscopy, and breast pathology for pathology residents – 2007 until December 2009, annual.

MCG Didactic Conferences in Renal pathology, for nephrology fellows – 2008 until December 2009, annual.

MCG Nephropathology elective for pathology residents – 2008 to December 2009, offered on an as needed basis.

## **ABSTRACTS**

Larsimont D, Durbecq V, Veis I, Cree I, Yiangou C, Ley P, Dupree B, Messias N, Pieretti M, and Blumencranz P. Prediction of axillary status from sentinel lymph node testing with an intra-operative RT-PCR test - multi-center analysis of 1138 patients. IMPAKT 2009 – Breast Cancer Conference; Brussels, Belgium, May 2009

Rocha Filho FD; Messias NC, Miranda NBA, Vieira AA, Santos FJC, and Ferreira FVA. LMA com T(8:21)(q22;q22) precedida por sarcoma granulocítico da mama. XXV Brazilian Congress of Pathology – Natal, RN, Brazil, October 2005

Messias NC, Alonzo ELC, Jockle GA, Logan LS, and Ioffe OB. Does smear technique affect the accuracy of intraoperative sentinel lymph node cytology in breast cancer? USCAP Annual Meeting. San Antonio, Texas, February 2005

Messias NC, Eustace JA, Zachary AA, Tucker PC, Charney D, and Racusen LC. Cohort study of the prognostic significance of acute transplant glomerulitis in acutely rejecting renal allografts. Transplantation 2000. 1st Joint Annual Meeting of the American Society of Transplant Surgeons and the American Society of Transplantation. Chicago, Illinois, May 2000

Abruzzo JM, Bonsib SM, Walker PD, Messias N. Nephropath, Little Rock, AR; University of Arkansas for Medical Sciences, Little Rock, AR. Incidental Epithelial Neoplasms Identified in Medical Renal Biopsies. United States and Canadian Academy of Pathologists Meeting, Spring, 2013

Boils CL, Abruzzo JM, Cossey LN, Harris AA, Walker PD, Messias N. Nephropath, Little Rock, AR. Atypical Lymphocytic Infiltrates of the Kidney: Benign or Malignant? United States and Canadian Academy of Pathologists Meeting, Spring, 2013

Cossey LN, Messias N, Walker PD, Silva FG. Nephropath, Little Rock, AR; University of Arkansas for Medical Sciences, Little Rock, AR. Acute Proliferative Glomerulonephritis in Diabetic Nephropathy. United States and Canadian Academy of Pathologists Meeting, Spring, 2013

Cossey LN, Messias N, Walker PD, Silva FG. Nephropath, Little Rock, AR; University of Arkansas for Medical Sciences, Little Rock, AR. IgA Deposition in Diabetic Nephropathy. United States and Canadian Academy of Pathologists Meeting, Spring, 2013

Larsen CP, Boils C, Harris A, Silva FG, Walker PD, Messias N. Nephropath, Little Rock, AR; University of Arkansas for Medical Sciences, Little Rock, AR. Comparison of Staining Methods for Scoring Renal Fibrosis. United States and Canadian Academy of Pathologists Meeting, Spring, 2013

## **PUBLICATIONS IN REFEREED JOURNALS**

Parikh J, Coleman T, Messias N, Brown J. Temsirolimus in the treatment of renal cell carcinoma associated with Xp11.2traslocation/TFE gene fusion proteins: a case report and review of literature. *Rare tumors* 2009 1 (2): 91-93

Lakshmikanthana V, Zoua L, Kima JI, Michalb A, Niew Z, Messias NC, Benovicb JL, and Daakaa Y. Identification of Arrestin2 as a co-repressor of androgen receptor signaling in prostate cancer. *PNAS* 2009 106 (23): 9379–9384

Rocha Filho, FD; Messias, NC, Miranda, NBA;Vieira,AA, Santos, FJC; Ferreira, FVA. LMA com T(8:21)(q22;q22) precedida por sarcoma granulocítico da mama. *Jornal Brasileiro de Patologia e Medicina Laboratorial* 2008 41(3):37

Kirkpatrick B, Messias NC, Conley RR, Roberts RC. Interstitial cells of the white matter in the dorsolateral prefrontal cortex in deficit and nondeficit schizophrenia. *J Nerv Ment Dis.* 2003 191(9):563-7.

Messias NC, Eustace JA, Zachary AA, Tucker PC, Charney D, Racusen LC. Cohort study of the prognostic significance of acute transplant glomerulitis in acutely rejecting renal allografts. *Transplantation.* 2001 72(4):655-60.

de Messias EL, Cordeiro NF, Sampaio JJ, Bartko JJ, Kirkpatrick B. Schizophrenia and season of birth in a tropical region: relationship to rainfall. *Schizophr Res.* 2001 48(2-3):227-34.

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Messias E, Sampaio JJ, Messias NC, Kirkpatrick B. Epidemiology of schizophrenia in Northeast Brazil. *J Nerv Ment Dis.* 2000 188(2):118-20

## **EDITORIAL REVIEW**

Editorial intern – Laboratory Investigation – July 2009 to current date.

## **SPONSORED RESEARCH PROJECTS**

GeneSearch™ Breast Lymph Node (BLN) Assay Post Approval Study. Principal Investigator from July 2008 until December 2009. Study sponsored by Veridex, LLC.

GeneSearch™ Breast Lymph Node (BLN) Assay Timing Study. Principal Investigator from July 2008 until December 2009. Study sponsored by Veridex, LLC.

Revised 3/2011