#### **CURRICULUM-VITAE**

## Saul Suster, M.D.

#### **PERSONAL DATA:**

**Home Address:** N14 W30351 Willow Hill Rd.

Delafield, WI 53018

**Work Address:** Department of Pathology & Laboratory Medicine

The Medical College of Wisconsin

Wisconsin Diagnostic Laboratories Bldg., Room 226

9200 West Wisconsin Avenue

Milwaukee, WI 53226

**Home phone:** (262) 361-4092

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**Current Positions** 

and Title:

Professor and Chairman Emeritus

Department of Pathology & Laboratory Medicine

The Medical College of Wisconsin

Milwaukee, Wisconsin

**Date of Birth:** December 29, 1950

**Place of Birth:** Guayaquil, Ecuador

Marital Status: Married, two children

**Citizenship:** United States Citizen

### PREVIOUS PROFESSIONAL APPOINTMENTS:

Director of Surgical Pathology, Immunohistochemistry and Electron Microscopy, Mount Sinai Medical Center of Greater Miami, Miami Beach, FL, 1990-1997; Clinical Professor of Pathology, University of Miami School of Medicine, 1997.

Vice-Chairman and Director of Anatomic Pathology Services, Department of Pathology, The Ohio State University Hospitals and the Arthur G. James Cancer Center and Solove Research Institue, Columbus, OH, 1998-2007.

Chairman, Department of Pathology & Laboratory Medicine, Medical College of Wisconsin, and Chief Pathologist, Froedtert Memorial Hospital, Milwaukee, WI, 2007-2018.

Medical Director, Wisconsin Diagnostic Laboratories, LLC, Milwaukee, Wisconsin; Director, Translational Research Core and MCW Central Tissue Bank 2009-2018.

Medical Director, MCW Pathology Outreach Reference Lab, Department of Pathology, Medical College of Wisconsin, 2014-2018.

#### **PROFESSIONAL CERTIFICATIONS & LICENSURE:**

#### **ISRAELI BOARD OF PATHOLOGY:**

Certificate of passing written examination for pathology of the Scientific Council of the Israel Medical Association, Jerusalem, Israel, July 1, 1982.

#### **VISA QUALIFYING EXAMINATION:**

Certificate of passing Basic Science and Clinical Science components, November 1983.

#### **ECFMG CERTIFICATE:**

Educational Commission for Foreign Medical Graduates; certificate No. 301-114-5, February 15, 1984.

#### FEDERAL LICENSING EXAMINATION:

FLEX candidate No. 001096; certificate of passing components 1 and 2, September 1987.

#### **AMERICAN BOARD OF PATHOLOGY:**

Diplomate of the American Board of Pathology; certified in Anatomic and Clinical Pathology, November 11, 1988.

## **COLLEGE OF AMERICAN PATHOLOGISTS:**

Fellow, College of American Pathologists, Chicago, Illinois, June 2, 1989.

## FLORIDA LICENSE:

State of Florida, Department of Professional Regulations, Board of Medical Examiners; License ME 51455, September 4, 1987 (active).

#### **CONNECTICUT LICENSE:**

State of Connecticut, Department of Health Services, Division of Medical Quality Assurance, License No.030809, May 25, 1990 (inactive).

#### OHIO LICENSE:

State Medical Board of Ohio Medical License No.75578, December 11, 1998 (inactive).

### WISCONSIN LICENSE:

Wisconsin Department of Regulation and Licensing.

#### **HIGHER EDUCATION:**

- The Manhattan High School, Manhattan, Kansas, High School Diploma, June 1968.
- The American School of Guayaquil, Ecuador, Bachelor of Science and Humanities, January 1969.
- The Catholic University School of Medicine, Guayaquil, Ecuador, Doctor of Medicine and Surgery, December 1976.

## **POSTDOCTORAL TRAINING:**

**INTERNSHIP:** Rotating Internship, Social Security Hospital, Guayaquil, Ecuador, January-December 1977.

**INTERNAL MEDICINE RURAL MEDICINE PROGRAM:** Charapoto Health Center, Rural Medicine Program, Manabi, Ecuador, February 1978-February 1979.

RESIDENCY IN ANATOMIC PATHOLOGY: Institute of Pathology, Chaim Sheba Medical Center, University of Tel-Aviv Sackler School of Medicine, Tel-Hashomer, Israel, November 1979-January 1983. Program director: Prof. Moshe Wolman.

**RESEARCH ROTATION IN ELECTRON MICROSCOPY:** University of Tel-Aviv, Faculty of Life Sciences, Cancer Research Unit, Tel-Aviv, Israel, February 1983-August 1983. Program director: Prof. Yehuda Ben-Shaul.

SENIOR RESIDENT IN ANATOMIC PATHOLOGY: Institute of Pathology, Chaim Sheba Medical Center, University of Tel-Aviv Sackler School of Medicine, Tel-Hashomer, Israel, September 1983-June 1984. Program director: Prof. Chaim J. Bubis.

## COMBINED RESIDENCY IN ANATOMIC AND CLINICAL PATHOLOGY:

Department of Pathology & Laboratory Medicine, Mount Sinai Medical Center of Greater Miami, Miami Beach, Florida, July 1984-June 1987. Program director: Arkadi M. Rywlin, M.D.

CHIEF RESIDENT IN PATHOLOGY: The Arkadi M. Rywlin Department of Pathology & Laboratory Medicine, Mount Sinai Medical Center of Greater Miami, Miami Beach, Florida, July 1987-June 1988.

## FELLOWSHIP IN RESEARCH AND SURGICAL PATHOLOGY:

Department of Pathology, Yale University School of Medicine, New Haven, Connecticut, July 1988-June 1990. Program director: Juan Rosai, M.D.

## **RESEARCH TRAINING AND EXPERIENCE:**

**ELECTRON MICROSCOPY:** University of Tel-Aviv Faculty of Life Sciences, Cancer Research Unit, February-August 1983: Study of cell junctions and their role in the biologic behavior of lung cancer by transmission electron microscopy, scanning electron microscopy and freeze etching techniques.

IMMUNOPATHOLOGY: The Institute of Pathology, Chaim Sheba
Medical Center, Tel-Hashomer, and the Department of Chemical
Immunology, Weizman Institute of Science, Rehovot, Israel.
September 1983-June 1984: Study of intermediate filament cytoskeletal proteins and their patterns of expression in human neoplasia
by the application of indirect immunofluorescence techniques with
affinity-purified antibodies.

MOLECULAR BIOLOGY: Yale University School of Medicine, Department of Pathology and Department of Therapeutic Radiology, New Haven, Connecticut, July 1988-June 1990: Study of the application of cDNA probes for viral and cellular oncogenes in human neoplastic tissues by DNA *in-situ* hybridization techniques.

#### **CURRENT AND PAST ACADEMIC AND TEACHING APPOINTMENTS:**

- Assistant laboratory instructor, freshman pathology course, University of Tel-Aviv Sackler School of Medicine, Tel-Aviv, Israel, 1982-1984.
- Laboratory instructor for New York University Exchange Program students at the University of Tel-Aviv Sackler School of Medicine, Tel-Aviv, Israel, 1982-1984.
- Laboratory instructor, pathology course, University of Tel-Aviv School of Nursing and Medical Technology, Tel-Aviv, 1983-1984.
- Laboratory instructor, M.D./Ph.D. program, freshman pathology course, University of Miami School of Medicine, Miami, Florida, 1984-1988.
- Laboratory instructor, freshman pathology course, Yale University School of Medicine, New Haven, Connecticut, 1988-1990.
- Clinical Assistant Professor of Pathology, University of Miami School of Medicine, Miami, Florida, 1990-1992.
- Clinical Associate Professor of Pathology, University of Miami School of Medicine, Miami, Florida, 1992-1996.
- Clinical Professor of Pathology, University of Miami School of Medicine, Miami, Florida, 1997-1998.
- Professor of Pathology (Tenured), The Ohio State University College of Medicine, Columbus, OH, 1998.
- Graduate Program in Medical Education, The Ohio State University College of Medicine, Columbus, OH, 1999.
- Associate Director, Pathology Residency Training Program, Department of Pathology, The Ohio State University, July 2000-July 2001.
- Program Director, Residency Training Program, Department of Pathology, The Ohio State University Columbus, OH, July 2001-2003.

- Program Director, Surgical Pathology Fellowship Program, The Ohio State University, Columbus, OH, July 2001-2006.
- Program Director, International Fellowship in Anatomic Pathology, The Ohio State University, Columbus, OH, July 2000-2006.
- Professor of Pathology (Tenured), Medical College of Wisconsin, Milwaukee, WI, July 2007-present.

#### **MEMBERSHIP IN SOCIETIES AND PROFESSIONAL ORGANIZATIONS:**

- American Society of Clinical Pathologists, 1984.
- College of American Pathologists, 1984.
- American Medical Association, 1987.
- United States and Canadian Academy of Pathology, 1988.
- American Association for the Advancement of Science, 1989.
- Yale Alumni Association, 1990.
- The Arkadi M. Rywlin International Pathology Slide Seminar, founder, 1990.
- Dade County Medical Association, 1990.
- Florida Society of Pathologists, 1990.
- American Physicians Fellowship, 1990.
- Society for Ultrastructural Pathology, 1991.
- The Arthur Purdy Stout Society of Surgical Pathologists, 1995.
- The Pulmonary Pathology Society, 1996.
- Association of Directors of Anatomic and Surgical Pathology, 1997.
- The Ohio Society of Pathologists, 1999.
- Association of Pathology Chairs, 2007.
- The Wisconsin Society of Pathologists, 2007.
- American Association of Tissue Banks, 2011.
- American Society for Investigative Pathology, 2011.

#### **HOSPITAL & COLLEGE OF MEDICINE ADMINISTRATIVE APPOINTMENTS:**

- Member, Medical College of Wisconsin Physicians (MCP) Nominating Committee, Milwaukee, WI, 2017-2018.
- Co-Chair, Laboratory Executive Committee, Froedtert Health and Wisconsin Diagnostic Labs, Milwaukee, WI, 2017-2018.
- Member, Committeee for MCW Forensic Science Center, Milawukee, WI, 2016-2018.
- Board Member, Wisconsin Diagnostic Laboratories, Board of Directors, Milwaukee, WI, 2015-2018.
- Member, Credentialing Committee, Medical College of Wisconsin, Milwaukee, WI, 2014-2016.
- Member, Laboratory Steering Committee, Froedtert Hospital, Milwaukee, WI, 2014-2018.
- Member, Global Health Advisory Council, Medical College of Wisconsin, Milwaukee, WI, 2013-2018.
- Member, Medical College Physicians Clinical Quality Committee, Milawaukee, WI, 2012-2014.
- Member, Medical Executive Committee, Froedtert Hospital, Milwaukee, WI, 2008-2018.
- Chairman, Graduate Medical Education Strategic Planning Committee, Medical College of Wisconsin, Milwaukee, WI, 2008-2018.
- Member, Diversity and Minorities Advisory Committee, Medical College of Wisconsin, Milwaukee, WI 2008.
- Board member, Medical College Board of Physicians, Medical College of Wisconsin, Milwaukee, WI, 2007-2012.
- Board member, Dynacare/United LLC Board of Directors, Milwaukee, WI, 2007-2015.
- Member, Executive Committee of the Faculty, Medical College of Wisconsin, Milwaukee, WI, 2007.
- Member, Cancer Center Planning Committee, Medical College of Wisconsin, Milwaukee, WI, 2007.

- Member, Health System Physician Executive Council, The Ohio State University, Columbus, OH, 2007.
- Member, The Ohio State University Hospital Bylaws Committee, Columbus, OH, 2007.
- Member, Health System Operating Room Coordinating Committee, the Ohio State University Hospital,

Columbus, OH, 2007.

- Member, Cancer Committee, James Cancer Hospital and Research Institute, The Ohio State University, Columbus, OH, 2001-2007.
- Member, Quality Assurance Committee, Department of Pathology, The Ohio State University Columbus, OH, 1999-2007.
- Member, Executive Committee, The Ohio State University, Department of Pathology, Columbus, OH, 1998-2007.
- Member, Residency Advisory Committee, The Ohio State University Department of Pathology, 1998-2007.
- Member, Continuing Medical Education Committee, The Ohio State University, Columbus, OH, 1998-2007.
- Member, Research Committee, The Ohio State University Department of Pathology, 1998-2007.
- Member, Human Tissue Resource Network Executive Committee, The Ohio State University, Department of Pathology, 1998-2007.
- Member, Research Committee, Mount Sinai Medical Center, Miami Beach, Florida, 1990-97.
- Pathology Coordinator, Multidisciplinary Tumor Board, Mount Sinai Medical Center, Miami Beach, Florida, 1990-97.
- Pathology Coordinator, Head & Neck Tumor Conference, Mount Sinai Medical Center Miami Beach, Florida, 1990-97.
- Pathology Coordinator, Thoracic Oncology Conference, Mount Sinai Medical Center, Miami Beach, Florida, 1997-98.
- Member, Medical Education Committee, Mount Sinai Medical Center, Miami Beach, Florida 1991-1992.
- Member, Continuing Medical Education Committee, Mount Sinai Medical Center, Miami Beach Florida, 1992-97.
- Member, Cancer Committee, Mount Sinai Medical Center, Miami Beach, Florida, 1993-97.
- Member, Computer Task Force for Anatomic Pathology, Mount Sinai Medical Center, Miami Beach, Florida, 1995-97.
- Member, Institutional Review Board, Mount Sinai Medical Center, Miami Beach, Florida, 1997-98.

#### PROFESSIONAL APPOINTMENTS IN NATIONAL AND INTERNATIONAL ORGANIZATIONS:

- Consultant Pathologist, Laboratory of Molecular Oncology, National Institutes of Health (NIH), Frederick Research Facility, Frederick, MD, 1991-1995.
- Consultant Pathologist, Department of Pathology, Princess Margaret Government Hospital, Nassau, Bahamas, 1991-1998.
- Consultant Pathologist, Department of Pathology, Hospital of the National Cancer Institute, Guayaguil, Ecuador, 1994 - 2000.
- Consultant Pathologist, Department of Pathology, State University of Sao-Paulo, UNESP, Botucatu, Brazil, 1995-1998.
- Consultant Pathologist, Department of Pathology, Social Security Hospital, Barranquilla, Colombia, 1997-1998.
- Consultant Pathologist, National Cancer Institute (INCAN), Mexico City, Mexico, 1998-present.

- Temporary Advisor, Pan American Health Organization, Sanitary Bureau, Regional Office of the World Health Organization, Washington, D.C., 1995.
- Member, Educational Committee, Florida Society of Pathologists, 1996-1998.
- Member, Council on Anatomic Pathology, Commission on Continuing Medical Education of the American Society of Clinical Pathologists, Chicago, IL, 1997-2001.
- Member, Association of Directors of Anatomic and Surgical Pathology, 1998-2007.
- Vice-Chairman, Pathology Committee, Cancer and Leukemia Group B (CALGB)
   Cooperative Study Group, Chicago, IL, 1999-2006.
- Director, Cancer and Leukemia Group-B (CALGB) Pathology Coordinating Office, Columbus, OH, 1999-2006.
- Member, Educational Committee, The Ohio Society of Pathologists, Columbus, OH, 2000-2006.
- Expert Consultant, FindCancer Experts online service for 2<sup>nd</sup>. Opinion, http://www.findcancerexperts.com/news.html (2001).
- Member, Committee for the Reporting of Tumors of the Mediastinum, College of American Pathologists, Chicago, IL, 2001.
- Co-Chairman, NCI Lung Cancer Pathology Committee for Common Data Elements, February 2001.
- Chairman, Committee for the Reporting of Tumors of the Mediastinum, Association of Directors of Anatomic and Surgical Pathology, 2002.
- Member, Commission on Cancer of the American College of Surgeons, Thoracic Oncology Committee, Chicago, IL, June 2002.
- Member, Surgical Pathology Resource Council, American Society of Clinical Pathologists, Chicago, IL, 2001-2005.
- Member, World Health Organization (WHO) Working Group: Pathology and Genetics of Tumors of Endocrine Organs, 2002.
- Member, World Health Organization (WHO) Working Group: Pathology and Genetics of Tumors of the Lung, Mediastinum and Heart, 2002.
- Expert Consultant for review of mesothelioma cases, Ohio Bureau of Worker's Compensation, Columbus, OH, June 2003 – 2009.
- Member, Scientific Program Committee, Arthur Purdy Stout Society of Surgical Pathologists, United States and Canadian Academy of Pathology, 2003 - 2007.
- Scientific Advisor, Latin-American Society of Pathologists, XXIV Latin-American Congress of Pathology, October 2003.
- Board Member, Board of Directors, Foundation for Thymic Cancer Research, Longport, N.J., www.thymic.org, 2003 - 2009.
- Consultant, Ezra Le'Marpeh The Israeli Institute for Medical Assistance, Bnai Berak, Israel, 2004.
- Reviewer Advisory Board, American Registry of Pathology, AFIP Atlas of Tumor Pathology, Fourth series, Fascicle on "Tumors of the Mediastinum", Washington, D.C., 2005.
- Member, Nominating and Membership Committee, Arthur Purdy Stout Society of Surgical Pathologists, 2006-2007.
- Chairman, ACRIN-NLST Biorepository Oversight Committee, National Lung Screening Trial, National Cancer Institute, 2006-2007.
- Member, College of American Pathologists Surgical Pathology Committee, Chicago, IL, 2006-2012.
- Member, Pulmonary and Mediastinal Tumors Cancer Protocol Review Panel, Council on Scientific Affairs of the College of American Pathologists, Northfield, IL, 2006.
- International Advisory Board, Latin-American Society of Pathology, Montevideo, Uruguay, 2007.
- International Advisory Board, International Academy of Pathology, Sao Paulo, Brazil, 2010.
- Team Leader, Laboratory Accreditation Program for College of American Pathologists; inspection of pathology laboratory at the University of Virginia Health System, Charlottesville, VA, Dec.7-8, 2010.
- Advisory Panel, Lung Cancer Biomarkers Conference, sponsored by the College of American Pathologists, International Association for the Study of Lung Cancer and Association for Molecular Pathology, Chicago, IL, Dec.12, 2010.

- Member, College of American Pathologists Educational Curriculum Committee for the Scientific Programme of the College of American Pathologists National Meeting; Chicago, IL, May 23, 2011.
- Member, Pulmonary and Mediastinal Cancer Protocol Review Panel, College of American Pathologists (CAP) Cancer Committee, Chicago, IL, March 7, 2014.
- Member, Clinical and Translational Science Institute of Southeastern Wisconsin, Milwauke, WI, 2014.
- Member, Pulmonary and Mediastinum Cancer Protocol Review Panel, College of American Pathologists Cancer Committee, Chicago, IL, November 2016.
- External expert consultant for anatomic pathology, Roswell Park Cancer Center Department of Pathology, Buffallo, N.Y., Oct. 21-25, 2016.
- Member, College of American Pathologists Pulmonary and Mediastinal Cancer Protocol Review Panel Committee, November 2016.
- External expert consultant for anatomic pathology, the Moffitt Cancer Center, Tampa, FL, 2018.
- Member, Scientific Committee, Malphigi Pathology Academy, Via Dei Benci 2, Florence, Italy, 2018.

## **HONORS AND AWARDS:**

- First prize for Best Doctoral Thesis, Catholic University School of Medicine, Guayaquil, Ecuador, 1976.
- The Alfred Lewis Award, Florida Society of Pathologists, for best research paper by a resident in the State of Florida, 1987.
- The Alfred Lewis Award, Florida Society of Pathologists, for best research paper by a resident in the State of Florida, 1988.
- Recipient of the 19<sup>th</sup> Joanne Vandenberge Hill Award for Excellence in Anatomic Pathology, University of Texas M.D. Anderson Cancer Center, Houston, TX, Nov. 1, 2003.
- Honorary appointment, Professor of Pathology Ad-Honorem at the University of Concepcion, Chile, November 15, 2005.
- Pathology Faculty Teaching Award for Best Teacher, Department of Pathology, the Ohio State University School of Medicine, 2005-2006.
- Certificate of Appreciation, United States and Canadian Academy of Pathology, for Short Course Faculty, 2002-2005.
- Certificate of Appreciation, United States and Canadian Academy of Pathology, for Short Course Faculty, 2006-2009.
- The Barbara Neibauer Celebration of Life Award, The Society for the Study of Thymic Malignancies, New York, N.Y. 2007.
- Certificate of Appreciation for Services Rendered, Department of Pathology, The Ohio State University School of Medicine, 1998-2007.
- Certificate of Recognition for Teaching, 123<sup>rd</sup>. Semi-Annual Cancer Seminar, the California Tumor Tissue Registry and California Society of Pathologists, December 2007.
- Recipient of the Reed-Sternberg Award, Tulane School of Medicine, Department of Pathology, October 28, 2011.
- A. Bernard Ackerman Memorial Lecture Award, the International Society of Dermatopathology, 33<sup>rd</sup>.
   International Symposium, Sta. Cruz, Bolivia, 2012.
- America's Most Honored Professionals, Top 1% of Pathologists in the USA, The American Registry, 2016.
- Recipient of the Joseph C. Eggleston Memorial Lecture Award, Department of Pathology, Johns Hopkins School of Medicine, Baltimore, MD, December 7, 2018.
- The Pathologist Powerlist 2018; Top 100 most influential pathologists worldwide selected by their peers; The Pathologist Magazine, United Kingdom (http://thepathologist.com/power-list/2018/).
- Meritorious Service Award for Outstanding Educator, College of American Pathologists, 2018.
- Best Doctors in the State of Wisconsin, Milwaukee Magazine, 2015-2019.
- America's Top Doctors, Castle Connolly, 2006-2020.
- America's Top Doctors for Cancer, Castle Connolly, 2005-2020.
- Best Doctors in America, 2015-2019.

- Ranked in top 1% of Pathologists, Annual Ranking published by U.S. News and World Report, 2010-2019.
- Milwaukee Area Best Doctors, MKE Lifestyle magazine, 2015-2020.
- Who's Who in America, Marquis Publishing, 2010-2019.
- The Albert Nelson Marquis Lifetime Achievement Award for leadership in the field of Pathology, Marquis Who's Who Publicatioons, April 2020.
- America's Most Honored Doctors, the American Registry, listed in the Top 1% of doctors in the specialty, August 2020.

# **VISITING PROFESSOR APPOINTMENTS:**

- Visiting Professor, Laboratory of Molecular Oncology, National Cancer Institute, Frederick, MD, June 1992.
- Visiting Professor, The Mayo Clinic, Department of Laboratory Medicine and Pathology, Rochester, MN, April 1994.
- Visiting Professor, University of Chicago School of Medicine, Department of Pathology, Chicago, IL, June 1995.
- Visiting Professor, Department of Pathology, University of Sao Paulo School of Medicine (UNESP), Botucatu, Sao Paulo, Brazil, 1995-present.
- Visiting Professor, Department of Pathology, National Cancer Institute, Mexico City, Mexico, August 1996.
- Visiting Professor, Department of Pathology, Conegliano City Hospital, Veneto, Italy, June 1997.
- Visiting Professor, Hadassah Hebrew University, Kaplan Hospital, Rehovot, Israel, July 1997.
- Visiting Professor, University of Louisville School of Medicine, Louisville, KY, May 1998.
- Visiting Professor, University of Cincinatti School of Medicine, Cincinatti, OH, June 1998.
- Visiting Professor, University of Texas-Houston Medical Center, Houston, Texas, July 1998.
- Visiting Professor, Duke University School of Medicine, Durham, N.C., November 1, 1999.
- Visiting Professor, Loyola University School of Medicine, Chicago, IL, September 16, 2000.
- Visiting Professor, University of Illinois Department of Pathology, Chicago, IL, November 20, 2001.
- Visiting Professor, Medical College of Pennsylvania, Allegheny General Hospital, Pittsburg, PA, February 26, 2003.
- Visiting Professor, The University of Texas M.D. Anderson Cancer Center, Houston, TX, November 1, 2003.
- Visiting Professor, Penn State University, Hershey Medical Center, Hershey, PA, July 7-9, 2004.
- Visiting Professor, Brigham & Women's Hospital, Harvard Medical School, Boston, MA, December 8-10, 2004.
- Visiting Professor, Federal University of Sao Paulo, Escola Paulista de Medicina, Brazil, April 16, 2005
- Visiting Professor, the University of Illinois Department of Pathology, Chicago, IL, October 22-23, 2005.
- Visiting Professor, University of Concepcion School of Medicine, Concepcion, Chile, November 2005;
   Honorary appointment as Professor of Pathology, University of Concepcion.
- Visiting Professor, Emory University School of Medicine, Department of Pathology, Atlanta, GA, January 23, 2006.
- Visiting Professor, University of Pittsburg School of Medicine, Pittsburg, PA, February 8, 2006.
- Visiting Professor, University of Pennsylvania, Department of Pathology, Philadelphia, PA, April 8, 2006.
- Visiting Professor, Baylor College of Medicine, Department of Pathology, Houston, TX, October 17, 2007.
- Visiting Professor, Indiana University School of Medicine, Department of Hematology-Oncology, Indianapolis, IN, May 8, 2008.

- Visiting Professor, Armed Forces Institute of Pathology (AFIP), Division of Soft Tissue Pathology, Washington, D.C., December 4, 2009.
- Visiting Professor, Yale University School of Medicine, New Haven, CT, December 16, 2009.
- Visiting Professor, Louisiana State University School of Medicine, New Orleans, October 27, 2011.
- Visiting Professor, Tulane University School of Medicine, New Orleans, LA, October 28, 2011.
- Visiting Professor, Karolinska Institute Department of Pathology, Stockholm, Sweden, June 12-13, 2012.
- Visiting Professor, University of Wisconsin Department of Pathology, Madison, WI, February 6, 2013.
- Visiting Professor, University of Porto Department of Pathology and IPATIMUP, Porto, Portugal, September 5-9, 2013.
- Visiting Professor, Rush University Department of Pathology, Chicago, IL, February 24, 2014.
- Visiting Professor, Johns Hopkins School of Medicine, Department of Pathology, December 7, 2018.

# COURSE DIRECTOR AND ORGANIZER FOR NATIONAL AND INTERNATIONAL SCIENTIFIC MEETINGS, WORKSHOPS AND SYMPOSIA:

- Director and founder, The Arkadi M. Rywlin International Pathology Slide Seminar, 1991-present.
- Co-director, Short Course on "Tumors of the Mediastinum", XX International Congress of the International Academy of Pathology, Hong-Kong, October 1994.
- Workshop Director, "Tumors of the Mediastinum", Fall Scientific Meeting of the American Society of Clinical Pathologists, Washington, D.C., October 1994.
- Workshop Director, "Tumors of the Mediastinum", Fall Scientific Meeting of the American Society of Clinical Pathologists, New Orleans, September 1995.
- Director, Long Course on "Neoplastic Thoracic Pathology", XXI International Meeting of the International Academy of Pathology, Budapest, Hungary, October 1996.
- Co-Director, Short Course on "Lung Neoplasms", Annual Meeting of the United States and Canadian Academy of Pathology, Orlando, FL. March 1997.
- Workshop Director, "Tumors of the Mediastinum", Fall Meeting of the American Society of Clinical Pathologists, New Orleans, September, 1997.
- Short Course Director, "Lung Neoplasms", Annual Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1998.
- Director, Pulmonary Pathology Slide Seminar, XXI International Congress of the International Academy of Pathology, Nice, France, October 1998.
- Expert Panel Reviewer, The Penrose Cancer Conference, Colorado Springs, Colorado, September 17, 1999.
- Co-director, Short Course, "Lung Neoplasms", Annual Meeting of the Unites States and Canadian Academy of Pathology, San Francisco, March 1999.
- Director, "Controversies in Anatomic Pathology", Annual Meeting of the American Society of Clinical Pathologists, New Orleans, LA, September 24, 1999.
- Co-Director, Short Course "Epithelial Tumors of the Thymus", XXII International Congress of the International Academy of Pathology (IAP), Nagoya, Japan, Oct. 2000.
- Director, Slide Seminar on "New Entities in Surgical Pathology", the XXII
  International Congress of the International Academy of Pathology (IAP), Nagoya,
  Japan, October 2000.
- Director, Surgical Pathology Evening Specialty Conference, United States and Canadian Academy of Pathology Annual Meeting (USCAP), March, 2001.
- Course Director and Organizer, "Update in Surgical Pathology", sponsored by the Department of Pathology, The Ohio State University, Columbus, OH, September 13-16, 2001.
- Course Director, "Controversies in Anatomic Pathology", American Society of Clinical Pathologists Annual Meeting, Philadelphia, PA, October 19, 2001.
- Director, Microscope Tutorial on "Soft Tissue Lesions of the Skin", American Society of Clinical Pathologists Annual Meeting, Philadelphia, PA, October 20, 2001.

- Chairman, Roundtable on "Pitfalls and Limitations in Frozen Section Diagnosis", ASCP Annual Meeting, Philadelphia, PA, October 21, 2001.
- Director, Surgical Pathology Evening Specialty Conference, United States and Canadian Academy of Pathology Annual Meeting (USCAP), Chicago, Ill, February 25, 2002.
- Director, Short Course on "Neoplastic Thoracic Pathology", United States and Canadian Academy of Pathology Annual Meeting (USCAP), February 27, 2002.
- Course Director, "Tumors of the Mediastinum", American Society of Clinical Pathologists Update Weekends of Pathology, Santa Monica, CA, June 8, 2002.
- Director and Organizer, "1st. Arkadi M. Rywlin International Pathology Slide Seminar"
   Symposium in Anatomic Pathology, San Giovanni Rotondo, Italy, June 21-23, 2002.
- Director and Organizer, 2<sup>nd</sup>. Annual Update Course in Anatomic Pathology, Department of Pathology, The Ohio State University, Easton Town Center, Columbus, OH, August 25-27, 2002.
- Director, Slide Seminar on "New Morphologic Entities in Surgical Pathology", XXIVth International Congress of the International Academy of Pathology, Amsterdam, The Netherlands, October 6, 2002.
- Course Director, "Controversies in Anatomic Pathology: FNA vs. Biopsy: Indications and Limitations", American Society of Clinical Pathologists National Meeting, Washington, D.C., October 14, 2002.
- Course Director and Organizer, "Jornadas de Actualizacion en Patologia Anatomica", sponsored by the Ohio State University and M.D. Anderson Cancer Center, Quito, Ecuador, December 2-5, 2002.
- Director, Surgical Pathology Evening Specialty Conference, United States and Canadian Academy of Pathology Annual Meeting (USCAP), Washington, D.C., March 25, 2003.
- Director, Short Course, "Neoplastic Thoracic Pathology", United States and Canadian Academy of Pathology Annual Meeting (USCAP), Washington, D.C., March 28, 2003.
- Course Director, 3<sup>rd</sup> Annual Ohio State University Update in Surgical Pathology, Columbus Hilton, Columbus OH, September 7-9, 2003.
- Workshop Director, "Malignant Mesothelioma and other Tumors of the Pleura", Annual Meeting of the American Society of Clinical Pathologists, New Orleans, LA, September 18-20, 2003.
- Director, Short Course, "Tumors of the Mediastinum", Congress of the Latin-American Society of Pathology, Quito, Ecuador, October 20-24, 2003.
- Director, Symposium, "Advances in Soft Tissue Tumors", Congress of the Latin-American Society of Pathologists, Quito, Ecuador, October 20-24, 2003.
- Course Director and Organizer, "II Jornadas Internacionales de Actualizacion en Patologia Anatomica", Cancun, Mexico, December 11-14, 2003.
- Director, Short Course: "Neoplastic Thoracic Pathology", United States and Canadian Academy of Pathology Meeting, Vancouver, B.C., March 6-12, 2004.
- Course Director and organizer, 4<sup>th</sup> Annual OSU Update Course in Surgical Pathology, Columbus Hilton, Columbus OH, September 12-14, 2004.
- Course Director, "Arkadi M. Rywlin International Slide Seminar in Surgical Pathology"
   International Meeting of the International Academy of Pathology, Brisbane, Australia, October 11-15, 2004
- Director, Slide Seminar: "New Entities in Surgical Pathology", International Meeting of the International Academy of Pathology, Brisbane, Australia, October 11-15, 2004.
- Symposium Director, "Tumors of the Mediastinum", International Meeting of the International Academy of Pathology, Brisbane, Australia, October 11-15, 2004.
- Director, Workshop on "Problems in Mediastinal Pathology", California Society of Pathologists Annual Meeting, San Francisco, CA, December 1-4, 2004.
- Short Course Director on "Neoplastic Thoracic Pathology", United States and Canadian Academy of Pathologists (USCAP) Annual Meeting, San Antonio, TX, March 3, 2005.

- Director and organizer, the 2nd. International Arkadi M. Rywlin Pathology Symposium in Anatomic Pathology, the Czech Republic, June 10-12, 2005.
- Course Director and organizer, the 5<sup>th</sup> OSU Annual Update Course in Surgical Pathology, Easton Town Center, Columbus, August 28-30, 2005.
- Short Course Director on "Tumors of the Mediastinum", the 20<sup>th</sup> European Congress of Pathology, Paris, France, September 3-8, 2005.
- Short Course Director, "Tumors of the Pleura and Mediastinum", the United States and Canadian Academy of Pathology (USCAP) National Meeting, Atlanta, GA, February 11-17, 2006.
- Course Director, "Malignant Mesothelioma and other Tumors of the Pleura", American Society of Clinical Pathologists "Weekends in Pathology" Update Course, Las vegas, NV, February 23, 2006.
- Course Director, "Tumors of the Thyroid", National Congress of the Mexican Association of Pathologists, Veracruz, Mexico, April 28, 2006.
- Course Director and Organizer, the 6<sup>th</sup>. Ohio State University Update Course in Surgical Pathology, Columbus Hilton, Columbus, OH, October 8-10, 2006.
- Course Director, "Tumors of the Mediastinum and Pleura", College of American Pathologists Annual Meeting, San Diego, CA, September 10-13, 2006.
- Course Director, "Tumors of the Mediastinum", the 100<sup>th</sup> International Academy of Pathology (IAP)
   International Meeting, Montreal, Canada, September 17-20, 2006.
- Workshop Director, "Malignant Mesothelioma and OtherTumors of the Pleura", American Society of Clinical Pathologists Annual Meeting, Las Vegas, NV, October 19-22, 2006.
- Course Director: "Advances in Surgical Pathology of the Lung, Pleura, Urinary Bladder, Prostate, Endocrine Organs and Immunohistochemistry", International Symposiums, Inc., Maui, Hawaii, June 24-30, 2007.
- Organizing Committee and Course Director: The 26<sup>th</sup> Latin-American Congress of Anatomic Pathology, Punta del Este, Uruguay, September 23-30, 2007.
- Course Co-Director: "Oncologic Pathology: A Review and Update of Diagnostic Problems". American Society for Clinical Pathologists (ASCP), Santa Fe, New Mexico, November 12 – 14, 2007.
- Course Director: "The IIIrd. Arkadi M. Rywlin International Slide Seminar Symposium in Anatomic Pathology", National Cancer Institute, Mexico City, Mexico, D.F., June 19-20, 2008.
- Course Director: "Jornadas de Actualizacion en Patologia Anatomica", Sponsored by Medical College of Wisconsin and the M.D. Anderson Cancer Center, Guayaquil, Ecuador, August 1-3, 2008.
- Course Director: "Recent Advances in Oncologic Surgical Pathology", sponsored by the Societa Medica del Friuli, Udine, Italy, October 12-14, 2008.
- Course Director, "Mediastinal Pathology", International Meeting of the International Academy of Pathology (IAP), Athens, Greece, October 14-18, 2008.
- Course Co-Director, "Oncologic Pathology: A Review and Update of Diagnostic Problems", American Society of Clinical Pathologists (ASCP) Educational Course, San Antonio, TX, November 14-16, 2008.
- Course Director, "Weekends in Pathology Update", American Society of Clinical Pathologists (ASCP), Las Vegas, NV, February 19-22, 2009.
- Short Course Director, "Tumors of the Pleura and Mediastinum", United States and Canadian Academy of Pathology (USCAP) Annual Meeting, Boston, MA, March 7-13, 2009.
- Course Director, "Oncologic Pathology: A Review and Update of Diagnostic Problems", American Society of Clinical Pathologists (ASCP), San Francisco, CA, November 15-17, 2009.
- Director, "The 4<sup>th</sup> Arkadi M. Rywlin International Slide Seminar Symposium in Anatomic Pathology", Istanbul, Turkey, June 5-6, 2010.
- Course Director, "Diagnostic Challenges of Breast, GI, Thoracic, Endocrine and ENT Pathology", Scientific Symposiums International, Hilton Head, SC, June 14-17, 2010.
- Course Director, "Diagnostic Problems in Surgical Pathology", sponsored by Servizio Sanitario Nazionale, Regione Liguria, Castello di Riomaggiore, Cinque Terre, Italy, October 4-6, 2010.
- Course Director, "Tumors of the Mediastinum", XXVIIIth International Congress of the International Academy of Pathology, Sao Paulo, Brazil, October 10-15, 2010.
- Course Director, American Society of Clinical Pathologists (ASCP) "Oncologic Pathology: A Review and Update of Diagnostic Problems", Nov. 15-17, 2010, Charleston, S.C.

- Course Director, "The Midwestern Conference: Update Course in Surgical Pathology", sponsored by the Pathology Department, Medical College of Wisconsin, Milwaukee, WI, September 9-11, 2011.
- Course Director, "Thyroid and Head and Neck Pathology", sponsored by Servizio Sanitario Nazionale, Regione Liguria, Museo Marino Marini, Florence, Italy, October 19-21, 2011.
- Course Director, 101<sup>st</sup>. Annual Meeting of the United States and Canadian Academy of Pathology, short course on "Mediastinal Tumors: A Practical Approach", March 17-23, 2011, Vancouver, BC.
- Director, the "5<sup>th</sup> Arkadi M. Rywlin International Pathology Slide Seminar Symposium in Anatomic Pathology", Stockholm, Sweden, June 14-16, 2012.
- Director, "Update Course in Anatomic Pathology and Laboratory Medicine", sponsored by the National Cancer Institute (SOLCA) and Ecuadorian Society of Pathologists, Loja, Ecuador, July 25-27, 2012.
- Director, 5<sup>th</sup>. Annual Update Course in Surgical Pathology "The Midwestern Conference", sponsored by the Medical College of Wisconsin, Milwaukee, WI, September 14-16, 2012.
- Course Director, The 6<sup>th</sup>. International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology, Sponsored by the Israeli Society of Pathologsits, Tel-Aviv, Israel, June 30 – July 2, 2013.
- Co-Director, Short Course: "Mediastinal Tumors: A Practical Approach", Annual Meeting of the United States and Canadian Academy of Pathology (USCAP), San Diego, CA, March 2-7, 2014.
- Course Director: "Oncologic Surgical P:athology", sponsored by the Amjerican Society of Clinical Pathologists, Chicago, II, Sept. 27-29, 2015.
- Course Director, the 8<sup>th</sup> International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology, sponsored by the Slovak Society of Pathology, Bratislava, Slovakia, june 22-24, 2015.
- Course Director, the 8<sup>th</sup> Annual Update Course in Surgical Pathology The Midwestern Conference, Milwaukee, WI, September 11-13, 2015.
- Course Co-Director, Oncologic Surgical Pathology Update Course sponsored by the American Society of Clinical Pathologists, Chicago, IL, September 27-29, 2015.
- Course Director, "Problem Cases in Surgical Pathology", Annual Meeting of the College of American Pathologists, Nashville, TN, October 4-7, 2015.
- Course Director, Slide Seminar on Problem Cases in Surgical Pathology, College of American Pathologists Annual National Meeting, Las Vegas, NV, September 25-28, 2016.
- Course Director, 9<sup>th</sup> Annual Update Course in Surgical Pathology, "The Midwestern Conference", sponsored by the Medical College of Wisconsin Pathology Department, Milwaukee, WI, October 4-16, 2016.
- Course Director, the 9<sup>th</sup> International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology, sponsored by the Polish Society of Pathology and Jagellonian University, Krakow, Poland, June 26-28, 2017.
- Course Director, AMR Slide Seminar: Problem Cases in Surgical Pathology, College of American Pathologists Annual Meeting, Chicago, IL, October 23, 2018.
- Course Co-Director, American Society of Clinical Pathologists Update Course "Oncologic Pathology: A Review and Update of Diagnostic Problems. Miami, FL, November 21-23, 2019.

## **EDITORIAL APPOINTMENTS AND ACTIVITIES:**

- Editor-in-Chief, Annals of Diagnostic Pathology, 1997-present.
- Member, Board of Editors, American Journal of Surgical Pathology, 1993-present
- Member, Board of Editors, American Journal of Clinical Pathology, 1993-2019.
- Member, Board of Editors, American Journal of Dermatopathology, 2003-present.
- Member, Board of Editors, *Advances in Anatomic Pathology*, 1994-present
- Member, Board of Editors, Seminars in Diagnostic Pathology, 1997-present
- Member, Board of Editors, *Archives of Pathology & Laboratory Medicine*, 2005-present, (Section Editor for Mediastinal Pathology).

- Member, Board of Editors, Modern Pathology, 2012 present.
- Member, Board of Editors, International Journal of Clinical and Experimental Pathology, 2012.
- Member, Board of Editors, Mediastinum, 2019.
- Member, International Editorial Board, *Patologia* (Mexico), 2007-present.
- Member, International Editorial Board, *Oncologia* (Ecuador), 2008-present.
- Member, International Editorial Board, Cesko-Slovenia Patologie (Czech Republic), 2010.
- Member, International Editorial Board, Pathologica (Italy), 2019.
- Member, Reviewer Advisory Board, Cancer, 1993-2004.
- Invited Reviewer for: American Journal of Pathology, Pathology, Modern Pathology, Pathology, Research and Practice, Journal of Cancer Research and Clinical Oncology, Gynecologic Oncology, International Journal of Cancer, Lancet Oncology, International Journal of Surgical Pathology, Journal of Clinical Pathology, Expert Review of Anticancer Therapy, Cancer Genetics and Cytogenetics, Virchow's Archives, Cancer Letters, Pediatric and Developmental Pathology, Histology and Histopathology, Human Pathology, Chest, Diagnostic Pathology, Expert Opinion on Medical Diagnostics, Oncogene, Lung, Laboratory Investigation, Histopathology, International Journal of Clinical and Experimental Pathology, British Journal of Medicine and Medical Research, Journal of Cancer Research and Therapeutics.
- Guest Editor, Seminars in Diagnostic Pathology:
  - May 1995, Vol. 12, No.2: "Tumors of the Lung"
  - February 1999, Vol.16, No.1: "Recent Advances in Mediastinal Pathology"
  - August 2000, Vol.17, No.3: "Immunohistochemistry in Tumor Diagnosis"
  - August 2005, Vol.22, No.3: "Tumors of the Mediastinum"
  - August 2007, Vol.24, No.3: "Non-neoplastic Lung Lesions"
- Guest Editor, Pathology Case Reviews:
  - December 2006: "Pathology of the Thymus and Mediastinum"
- Guest Editor, Hematology-Oncology Clinics of North America:
  - March 2008: "Thymoma and Thymic Carcinoma"
- Guest Editor, Mediastinum:
  - December 2020: "Mediastinal Sarcomas".
- Editor, *ASCP Anatomic Pathology Check Sample*, Commission on Continuing Medical Education, American Society of Clinical Pathologists, 1997-2005.
- Associate Editor, *Encyclopedia of Cancer*, Second Edition, Springer-Verlag, Heidelberg, 2008.
- Section Editor for Mediastinal Pathology, *Encyclopedia of Pathology*, Springer-Verlag, Heidelberg, 2009.
- Series Editor, *Demos Surgical Pathology Guides*, Demos Medical Publishing, New York, N.Y., 2011-2015.

## **FUNDED RESEARCH:**

01/83-01/84 Ultrastructural role of intercellular junctions in the biologic behavior of carcinoma of the lung.

Principal investigator: Prof. Yehuda Ben-Shaul, University of Tel-Aviv Faculty of Life Sciences.

Sponsoring agency: Scientific Council of the Israeli Ministry of Health.

Role: Co-Investigator.

09/83-06/84 Role of intermediate filament cytoskeletal proteins in differentiation pathways and diagnosis

in human neoplasia.

Principal Investigator: Benjamin Geiger, PhD.

Department of Chemical Immunology, Weizman Institute of Science, Rehovot, Israel.

Sponsoring agency: Scientific Council of the Israeli Ministry of Health.

Role: Co-investigator.

06/90-12/93 cDNA susbtraction hybridization in colon cancer.

Principal investigator: Takis S. Papas, Ph.D., Laboratory of Molecular Oncology, NCI Sponsoring agency: intramural funds from Dept. of Health and Human Services

Role: Co-investigator.

01/99-04/02 Cancer and Leukemia Group B (CALGB) Pathology Coordinating Office for Human Specimen

Banking in NCI-supported Cancer Clinical Trials Grant.

Sponsoring agency: NIH - U10 CA31946-18

Total funding: \$354,383.00 Role: Principal investigator.

03/99-09/99 CALGB Breast Cancer Study.

Sponsoring agency: Department of Defense (DOD)

Total funding: \$105,518.00 Role: Principal investigator.

04/01-03/03 Cancer and Leukemia Group B (CALGB) Pathology Coordinating Office for Human Specimen

Banking in NCI-supported Cancer Clinical Trials Grant.

Sponsoring agency: NIH - U10 CA31946-18

Total funding: \$795,737.00 Role: Principal investigator.

09/00-08/05 Fatty acids and PPAR's in breast cancer prevention.

Sponsoring agency: NIH – 5 KO7 Principal investigator: Lisa Yee, M.D.

Total funding: \$122,824.00 Role: Co-investigator.

09/01-10/04 Rosiglitazole therapy in breast cancer.

Sponsoring agency: Army Medical Research and Development.

Principal investigator: Lisa Yee, M.D.

Total funding: \$96,805.00 Role: Co-investigator.

04/98-03/03 Cancer and Leukemia Group B Cooperative Study Group Grant.

Sponsoring agency: NIH – 5 U10.

Principal investigator: Clara Bloomfield, M.D., Ohio State University.

Total funding: \$1,517,803.00

Role: Co-investigator.

10/01-09/02 Pathologic prognostic factors in stage II colon cancer.

Sponsoring agency: CALGB, Project No. 742270.

Total funding: \$100,000.00 Role: Principal investigator.

03/03-10/03 CALGB Pathology Coordinating Office Supplement Grant.

Sponsoring agency: CALGB Foundation, University of Chicago.

Total funding: \$132,678.00 Role: Principal investigator.

03/03-10/03 CALGB Pathology Coordinating Office, Supplement.

Sponsoring agency: NIH - 5U10-CA31946-21.

Total funding: \$262,618.00 Role: Principal investigator.

03/03-03/04 CALGB Pathology Coordinating Office Stabilization Supplement.

Sponsoring agency: CALGB Foundation, University of Chicago.

Total funding: \$295,000.00 Role: Principal investigator.

08/03-08/04 Tumor markers to predict cancer treatment response.

Sponsoring agency: University of North Carolina, subcontract UNC#5-31693.

Total funding: \$30,399.00 Role: Principal investigator.

03/03-03/04 CALGB large specimen banking.

Sponsoring agency: CALGB Foundation, contract 5-30926-8601.

Total funding: \$353,894.00 Role: Principal investigator.

03/03-03/04 Cancer and Leukemia Group B (CALGB) Pathology Coordinating Office for Human

Specimen Banking in NCI-supported Cancer Clinical Trials Grant. Sponsoring agency: CALGB Foundation, contract 6-30926-8601.

Total funding: \$370,756. Role: Principal investigator.

09/04-08/05 Tumor markers to predict treatment outcomes.

Sponsoring agency: CALGB Foundation, UNC/5-31693 Project #60002110.

Total Funding: \$15,271.00 Role: Principal investigator.

11/04-10/05 Gemcitabine plus bevacizumab vs single agent gemcitabine in patients with

advanced pancreatic cancer.

Sponsoring agency: CALGB Foundantion, OSURF Project No. 60002814.

Total funding: \$20,000.00 Role: Principal investigator.

01/05-12/05 Genome wide scan for recurrent genetic changes in thymic epithelial neoplasms.

Sponsoring agency: Foundation for Cancer Thymic Research.

Total funding: \$20,000.00 Role: Co-investigator.

03/05-02/06 Strees, the immune system, and basal cell carcinoma.

Principal investigator: Ronald Glaser, PhD, Ohio State Univetsity.

Sponsoring agency: NIH - R01 CA100243-01A2.

Total funding: \$628,669.00 Role: Co-investigator.

04/05-03/06 Cancer and Leukemia Group B (CALGB) Pathology Coordinating Office for Human Specimen

Banking in NCI-supported Cancer Clinical Trials Grant.

Sponsoring agency: NIH - U10 CA31946-18

Total funding: \$608,267.00 Role: Principal investigator.

04/05-03/06 Cancer and Leukemia Group B (CALGB) Pathology Coordinating Office for Human Specimen

Banking in NCI-supported Cancer Clinical Trials Grant.

Sponsoring agency: University of Chicago subaward, U24 CA114725.

Total funding: \$401,867.00 Role: Principal investigator.

09/05-08/06 Tumor markers to predict response in cancer patients.

Sponsoring agency: NIH – U10 CA085790-05, subcontract with University of North Carolina.

Total funding: \$30,999.00 Role: Principal investigator.

06/07-06/08 Peer-review QA in surgical pathology.

Sponsoring agency: Advancing a Healthier Wisconsin Endowment for Research and

Education.

Total funding: \$100,000.00 Role: Principal investigator.

11/10-06/15 MCW Institutional Tissue Bank.

Sponsoring agency: Research and Education Initiative Fund for Advancing a Healthier

Wisconsin Endowment. Total funding: \$5,219,068.00 Role: Principal investigator.

06/15-06/18 MCW Institutional Tissue Bank.

Sponsoring agency: Endowment for Advancing a Healthier Wisconsin.

Total funding: \$3,577,413.46 (no-cost extension).

Role: Principal investigator.

# INVITED LECTURES, SEMINARS AND GUEST FACULTY APPOINTMENTS FOR SCIENTIFIC MEETINGS:

 Florida Society of Pathologists Annual Scientific Meeting. Guest lecture, "A Reappraisal of Richter's Syndrome". Lake Buena Vista, Orlando, FL, January 1987.

 Laboratory of Molecular Oncology, National Cancer Institute.
 Guest lecture, "In-situ Hybridization and its Application for Different Stages of Neoplasia". NIH Frederick Research Facility, Frederick, MD, February, 1990.

3. XVII Annual Panamerican Medical Seminar, University of Miami School of Medicine. Seminar on "Diagnostic Molecular Pathology: Principles, Techniques and Applications". Miami Beach, FL, November 1991.

4. Laboratory of Molecular Oncology, National Cancer Institute.

Guest lecture: "Sampling Techniques for cDNA Substraction Hybridization Libraries: Pitfalls and Limitations".

NIH, Frederick Research Facility, Frederick, MD, June 1992.

- Visting Lecturer, The Institute of Pathology, Chaim Sheba Medical Center, Guest lecture: "The Histologic Spectrum of Growth Patterns in Thymic Epithelial Neoplasms". Chaim Sheba Medical Center, University of Tel-Aviv Sackler School of Medicine, Tel-Aviv, Israel, July 1993.
- Visiting Lecturer, Clinica Puerta de Hierro, University of Madrid.
   Invited Lecture: "Thymic Carcinoma: A Clinicopathologic Study of 60 Cases".
   Department of Anatomic Pathology, Clinica Puerta de Hierro, Spain, July 1993.
- 7. Pathology Grand Rounds, Mayo Clinic, Rochester, MN.
  Department of Laboratory Medicine and Pathology, Mayo Clinic, Rochester, Minnesota, April 1994:
  - Guest lecture: "Thymic carcinoma: Past, Present and Future".
  - Slide seminar: "Tumors of the Mediastinum".
- 8. XX International Congress of the International Academy of Pathology. Co-director, Short Course: "Tumors of the Mediastinum". Hong Kong, October 8-14, 1994.
- 9. Annual Scientific Meeting of the American Society of Clinical Pathologists. Workshop Director: "Tumors of the Mediastinum". Washington, D.C., October 22-28, 1994.
- AFIP Update Course: "Recent Advances and Controversies in Surgical Pathology". Guest Faculty, Update course sponsored by the Armed Forces Institute of Pathology, San Juan, Puerto Rico, June 3-5, 1994:
  - Lecture: "Recent Advances and Controversies in Hematopathology".
  - Lecture: "Recent Advances and Controversies in Soft Tissue Pathology".
- 11. Pathology Grand Rounds, The University of Chicago School of Medicine. Invited lecture: "Unusual Tumors of the Mediastinum". Department of Pathology, The University of Chicago, Chicago, IL, June 29, 1995.
- 12. *Update Course in Dermatopathology, Catholic University of Guayaquil.*Slide seminar: "Melanocytic and Adnexal Tumors of the Skin". The Catholic University School of Medicine, Guayaquil, Ecuador, July 20, 1995.
- 13. *The VIIth. Latin-American Congress of Dermatology.*Guest speaker: "Modern Diagnostic Techniques in Dermatopathology". Guayaquil, Ecuador, July 21-25, 1995.
- 14. Annual Scientific Meeting of the American Society of Clinical Pathologists.
  Workshop Director: "Tumors of the Mediastinum" . New Orleans, LA, September 17-22, 1995.
- 15. Annual Congress of the Venezuelan Society of Pathology.
  Guest speaker: "Tumors of the Mediastinum". Cumana, Venezuela, October 20, 1995.
- 16. AFIP Update Course: "The Difficult Diagnosis in Surgical Pathology".

Guest faculty, update course sponsored by the Armed Forces Institute of Pathology, Charleston, SC, October 22, 1995:

- Lecture: "Unusual Adnexal Tumors of the Skin".
- Lecture: "New Entities in Soft Tissue Neoplasms".
- Pathology Grand Rounds, The State Universty of Sao Paulo, Brazil.
   Slide seminar: "Problem Cases in Surgical Pathology", Department of Pathology, State University of Sao Paulo School of Medicine (UNESP), Botucatu, Brazil, November 25, 1995.
- 18. Scientific Meeting of the Sao Paulo Pathological Society.

  Guest speaker: "Pathology of the Mediastinum". Sao Paulo, Brazil, November 26, 1995.
- 19. AFIP Update Course: "Lymphoid Lesions in Lymph Nodes and Extranodal Sites". Guest faculty, Armed Forces Institute of Pathology, Bethesda, MD, May 1-3, 1996:
  - Lecture: "Non-lymphoid Lesions of Lymph Nodes".
  - Lecture: "Soft Tissue Lymphomas".
- AFIP Update Course: "Advances and Controversies in Surgical Pathology"
   Guest faculty, update course sponsored by the Armed Forces Institute of
   Pathology, Valencia, Spain, May 5-8, 1996:
  - Lecture: "Advances and Controversies in Malignant Lymphomas".
  - Lecture: "Advances and Controversies in Soft Tissue Pathology".
- 21. Scientific Meeting of the Sao Paulo Pathological Society, Sao Paulo, Brazil. Guest speaker: "Non-lymphoid Lesions of Lymph Nodes". Araraquara, Brazil, June 23, 1996.
- 22. Scientific Meeting of the Pathological Society of Bahia, Brazil.

  Guest speaker: "Lymphomas of Unusual Histology", Salvador, Bahia, Brazil, June 26, 1996.
- 23. Pathology Department Grand Rounds, State University of Sao Paulo, Brazil.

  Slide seminar: "Difficult Cases in Surgical Pathology". Department of Pathology, State University of Sao Paulo (UNESP), Botucatu, Brazil, June 27, 1996.
- 24. *Invited Lecture, National Cancer Institute, Mexico City, Mexico.*Guest speaker: "Mediastinal Lymphomas". Department of Pathology, Instituto Nacional de Cancerologia, Mexico, D.F., August 12, 1996.
- 25. Annual Meeting of the New York Pathological Society.
  Guest speaker, New York Academy of Medicine, New York, N.Y., September 19, 1996:
  - Lecture: "Germ Cell Tumors of the Mediastinum".
  - Slide Seminar: "Unusual Tumors of the Mediastinum".
- 26. XXI International Meeting of the International Academy of Pathology.

  Course Director and Speaker, IAP Long Course: "Neoplastic Thoracic Pathology".

  Budapest, Hungary, October 22-27, 1996.
  - Lecture: "Thymic Epithelial Neoplasms".

- 27. AFIP Update Course: "The Difficult Diagnosis in Surgical Pathology". Guest faculty, Armed Forces Institute of Pathology, Charleston, SC, November 14-15, 1996:
  - Lecture: "Lymphomas of Unusual Histology".
  - Lecture: "Non-lymphoid Lesions of Lymph Nodes".
- 28. AFIP Update Course: "Advances and Controversies in Surgical Pathology". Guest faculty, Update course sponsored by the Armed Forces Institute of Pathology, Guadalajara, Mexico, December 6-7, 1996.
  - Lecture: "Malignant Lymphoma: An Update".
  - Lecture: "New Concepts in Soft Tissue Neoplasms".
- 29. Annual Meeting of the United States and Canadian Academy of Pathology.

  Course Co-Director, Short Course: "Unusual Pulmonary Neoplasms", Orlando, Florida, March 6, 1997.
- University of California Update Course: "Current Issues in Surgical Pathology".
   Guest faculty, Update Course sponsored by the University of California School of Medicine, San Francisco, CA, May 22-25, 1997:
  - "Thymomas: Histologic Spectrum and Prognostic Factors".
  - "Thymic Carcinoma: Histological Variants and Problems in Diagnosis".
- 31. *Update Course:* "Recent Advances in Pulmonary and Mediastinal Pathology". Co-director, Update Course and Workshop on Neoplastic Thoracic Pathology, sponsored by the Ministry of Health and the Lega Italiana contra I Tumori, Veneto, Italy, June 20-21, 1997.
- 32. Visiting Professor, Kaplan Hospital of Hadassah Hebrew University, Israel. Guest speaker: "Germ Cell Tumors of the Mediastinum". Department of Pathology, Kaplan Hospital, Rehovot, Israel, July 14, 1997.
- 33. AFIP Update Course: "Recent Advances and Controversies in Surgical Pathology". Guest faculty, sponsored by the Armed Forces Institute of Pathology, Sao Paulo, Brazil, August 28, 1997:
  - "Pigmented Lesions of the Skin: Classification and Differential Diagnosis".
  - "The Role of Immunohistochemistry in Soft Tissue Pathology".
- 34. Annual Meeting of the American Society of Clinical Pathologists.

  Director, Workshop on "Tumors of the Mediastinum",

  ASCP Fall National Meeting, Philadelphia, PA., September 22, 1997.
- 35. Contemporary Topics in Surgical Pathology: "Diseases of the Mediastinum, Pleura, and Lung".

Guest speaker, Update Course sponsored by Saint Thomas Hospital and Vanderbilt University School of Medicine, Nashville, TN, September 27, 1997:

- Lecture: "Mediastinal Lymphomas".
- Lecture: "Thymic Epithelial Neoplasms".
- Lecture: "Germ Cell Tumors of the Mediastinum".
- 36. Annual Meeting of the California Society of Pathologists. Guest faculty, San Francisco, CA, December 4-6, 1997:
  - Workshop co-director on: "Diagnosis of Intrathoracic Biopsies of Mediastinal Tumors".
    - Faculty, Slide Seminar: "Problem Cases in Surgical Pathology".

- 37. Armed Forces Institute of Pathology Update Course: "Update in Surgical Pathology". Guest faculty, sponsored by the Armed Forces Institute of Pathology, Orlando, FL, December 8-12, 1997:
  - Lectute: "Thymoma: Histologic Variants and Classification".
  - Lecture: "Thymic Carcinoma and Primary Neuroendocrine Neoplasms of the Thymus".
- 38. Annual Meeting of the United States and Canadian Academy of Pathology (USCAP). Short Course Director: "Unusual Lung Neoplasms", Boston, MA, March 6, 1998.
- 39. Pathology Grand Rounds, The University of Louisville School of Medicine.

  Guest speaker: "Germ Cell Tumors of the Mediastinum". Department of
  Pathology, University of Louisville School of Medicine, Louisville, KY, May 18, 1998.
- 40. Pathology Grand Rounds, The University of Cincinnati School of Medicine.
  Guest speaker: "Recent Concepts in Germ Cell Tumors of the Mediastinum".
  Department of Pathology & Laboratory Medicine, University of Cincinnati,
  Cincinnati, OH, June 1, 1998.
- 41. AFIP Update Course: "Recent Advances and Controversies in Surgical Pathology". Guest faculty, sponsored by the Armed Forces Institute of Pathology, Isla Margarita, Venezuela. June 12, 1998:
  - Lecture: "Differential Diagnosis of Malignant Melanoma *vs.* benign pigmented lesions".
- 42. Pathology Grand Rounds, The University of Texas at Houston.
  Guest speaker: "Recent Advances in Pulmonary Pathology". Department of Pathology, The University of Texas Medical Center at Houston, Texas, July 3, 1998.
- 43. Scientific Meeting of the Twin Cities Society of Pathologists, Minnesota. Guest Speaker: "Differential Diagnosis of Benign Melanocytic Lesions". Minneapolis, MN, September 17, 1998.
- 44. XXII International Congress of the International Academy of Pathology. Guest Speaker, IAP Meeting, Nice, France, October 16, 1998.
  - Case presentation, Slide Seminar on "Unusual lung neoplasms".
  - Case presentation, Surgical Pathology Slide Seminar.
- 45. AFIP Update Course: "Recent Advances and Controversies in Surgical Pathology". Guest faculty, Update course sponsored by the Armed Forces Institute of Pathology, Monterrey, Mexico, December 11, 1998:
  - Lecture: "Immunohistochemistry in the Diagnosis of Soft Tissue Tumors, I".
  - Lecture: "Immunohistochemistry in the Diagnosis of Soft Tissue Tumors, II".
- 46. *United States and Canadian Academy of Pathology Annual Meeting (USCAP).*Guest faculty, Annual Meeting of the United States and Canadian Academy of Pathology San Francisco, CA, March 24, 1999:
  - Faculty, Surgical Pathology Evening Specialty Conference, case presentation: "Ectopic Multilocular Thymic Cyst".
  - Short Course: "Unusual Lung Neoplasms".
- 47. American Society of Clinical Pathologists (ASCP) Spring Meeting.

Guest faculty, ASCP Spring Meeting, Orlando, Florida, March 12, 1999:

- Workshop No. 1266: "Tumors of the Mediastinum".
- Microscope tutorial: "Diagnostic Problems in Lung Tumors".
- 48. *118<sup>th</sup>. Meeting of the Association of Clinical Scientists.* Columbus, Ohio, May 8, 1999.
  - Slide seminar: "Tumors of the Lung and Mediastinum"
- 49. American Society of Clinical Pathologists (ASCP) Fall Meeting.

Fall Annual Meeting, New Orleans, LA, September 24-26, 1999:

- Workshop Director: "Tumors of the Mediastinum".
- Microscope Tutorial Session: "Diagnostic Problems in Lung Tumors".
- Chairman, Roundtable: "Pitfalls and Limitations in Frozen Section Diagnosis".
- Course Director: "Controversies in Anatomic Pathology".
- 50. Fall Scientific Meeting of the Ohio Society of Pathologists. Columbus, OH, October 16, 1999.
  - Slide seminar: "Tumors of the Mediastinum"
- 51. Pathology Grand Rounds, Duke University School of Medicine.

Department of Pathology, Duke University Medical Center, Durham, N.C., November 1, 1999.

- Slide seminar: "Problem Cases in Mediastinal Pathology"
- 52. AFIP Update Course: "Advances and Controversies in Surgical Pathology". Guest faculty, Update Course sponsored by the Armed Forces Institute of Pathology, Puerto Vallarta, Mexico, December 6-11, 1999:
  - Lecture: "Benign Intraductal Lesions of the Breast."
  - Lecture: "Malignant Intraductal Lesions of the Breast".
- 53. Annual Meeting of the Israeli Association of Pathologists.

Guest speaker, Wolfson Hospital, Tel-Aviv, Israel, June 6, 2000:

- Lecture: "Thymoma: Classification and Prognosis".
- Lecture: "Recent Advances in Neoplastic Pulmonary Pathology".
- 54. AFIP Update Course: "New Advances in Diagnostic Surgical Pathology".

  Guest faculty, Update Course, Sponsored by the Armed Forces Institute of
  Pathology and the French Society of Pathologists, Deauville, France, July 5, 2000:
  - Lecture: "The Role of Immunohistochemistry in the Diagnosis of Soft Tissue Tumors"
  - Lecture: "Papillary Carcinoma of the Thyroid: Recent Concepts in Diagnosis".
- 55. ASCP Update Course: "Pathology Update for Practicing Pathologists".

  Guest faculty, sponsored by the American Society of Clinical Pathologists,
  Vancouver, BC, Canada, July 20-21, 2000:
  - Lecture: "Recent Advances in Lung Neoplasia".
  - Lecture: "Recent Advances in Mediastinal Pathology".
- 56. Annual Meeting of the American Society of Clinical Pathologists (ASCP).

  Course Director: "Controversies in Anatomic Pathology: Pitfalls and Limitations in the Application of Frozen Section Diagnosis". ASCP, San Diego, CA, October 14-19, 2000.
- 57. XXIII International Congress of the International Academy of Pathology.

Invited Speaker, IAP Congress, Nagoya, Japan, October 15-17, 2000:

- Short Course Director: "Epithelial Tumors of the Mediastinum".
- Director, Slide Seminar: "New Entities in Surgical Pathology".
- 58. Armed Forces Institute of Pathology Update Course: "Diagnostic Surgical Pathology". Guest Faculty, Update Course sponsored by the Armed Forces Institute of Pathology (AFIP), Savannah, GA, November 1-3, 2000:
  - Lecture: "Immunohistochemistry Applied to Soft Tissue Tumors".
  - Lecture: "Papillary Carcinoma of the Thyroid".
- The University of Minnesota E.T. Bell Symposium in Anatomic Pathology.
   Scientific Symposium sponsored by the University of Minnesota, Minneapolis, MN, November 3, 2000.
  - Guest lecture: "Tumors of the Mediastinum"
- 60. Pathology Grand Rounds, Loyola University School of Medicine.

Loyola University Department of Pathology, Chicago, IL, November 16, 2000:

- Lecture: "Primary Thymic Epithelial Neoplasms: Terminology & Classification".
- Slide seminar: "Diagnostic Problems in Surgical Pathology".
- 61. Update Course: "Practical Pathology at Whistler".

Guest speaker, Update Course sponsored by the University of British Columbia, Whistler, V.C., Canada, February 2-3, 2001:

- Lecture: "Primary Thymic Epithelial Neoplasms: Controversies Regarding Terminology and Classification".
- Lecture: "Germ Cell Tumors of the Mediastinum".
- 62. United States and Canadian Academy of Pathology Annual Meeting (USCAP).

Faculty, USCAP National Meeting, Atlanta, GA, March 6, 2001.

- Lecture, Surgical Pathology Evening Specialty Conference: "Mucous Gland Adenoma of the Lung".
- Short Course: "Unusual Tumors of the Lung".
- 63. The Ohio State University First Annual Update Course in Surgical Pathology.

Easton Town Center, Columbus, OH, September 13-16,2001; lectures:

- "Thymoma, Atypical Thymoma and Thymic Carcinoma."
- "Intraductal Lesions of the Breast."
- "The Role of Immunohistochemistry in the Diagnosis of Soft Tissue Tumors".
- "Differential Diagnosis of Myxoid Soft Tissue Lesions".
- 64. American Society of Clinical Pathologists/CAP National Meeting.

Philadelphia Convention Center, Philadelphia, PA, October 19-21, 2001:

- Course Director, "Controversies in Anatomic Pathology"
- Video Workshop Director, "Problem Cases in Pigmented Skin Lesions"
- Microscope Tutorial, "Soft Tissue Lesions of the Skin"
- Roundtable Chairman, "Frozen Section Diagnosis, Pitfalls and Limitations
- Guest faculty case presentation in: "Diagnostic Problems in Surgical Pathology"
- 65. Oklahoma State Association of Pathologists Annual Meeting.

Guest Speaker; Warren Place, Tulsa, OK, November 3-4, 2001:

- Lecture: "Tumors of the Mediastinum".
- Lecture: "Tumors of the Pleura".

- Lecture: "Recent Advances in the Role of Immunohistochemistry in Diagnostic Surgical Pathology."
- 66. *United States and Canadian Academy of Pathology (USCAP) Annual Meeting.* Faculty, USCAP National Meeting, Chicago, IL, February 27-March 2, 2002.
  - Director: Surgical Pathology Evening Specialty Course.
  - Short Course Director: "Neoplastic Thoracic Pathology".
- 67. American Society of Clinical Pathologists (ASCP) Update Course: "Weekends of Pathology".

American Society of Clinical Pathologists, Santa Monica, CA, June 8, 2002.

- Workshop Director: "Tumors of the Mediastinum",
- 68. The 1<sup>st</sup>. "Arkadi M. Rywlin International Pathology Slide Seminar"

  Symposium in Anatomic Pathology, San Giovanni Rotondo, Italy.

  International Symposium sponsored by the Arkadi M. Rywlin International Pathology Slide Seminar Club, the Ohio State University, and the Casa Solievo Della Sofferanza, San Giovanni Rotondo, Italy, June 21-23, 2002:
  - Lecture: "Arkadi M. Rywlin, M.D.: Homage to a Master of Pathology".
  - Slide seminar and case presentations, GI and Pulmonary Pathology.
- 69. *The Ohio State University 2<sup>nd</sup>. Annual Update Course in Surgical Pathology.* Course director, Columbus Hilton at Easton Town Center, Columbus, OH, August 25-27, 2002:
  - Lecture: "New Entities in Soft Tissue Pathology"
  - Lecture: "Pitfalls in the Diagnosis of Thyroid Nodules"
- 70. XXIV International Congress of the International Academy of Pathology (IAP). Guest faculty, Amsterdam, The Netherlands, October 5-10, 2002:
  - Director, slide seminar: "New Entities in Surgical Pathology".
  - Co-Director, Short Course: "Tumors of the Mediastinum".
  - Guest faculty, Arthur Purdy Stout Society of Pathologists' Course: "The Use of Modern Methods in Diagnostic Surgical Pathology".
- 71. Annual Meeting of the American Society of Clinical Pathologists.

Course director and faculty, Washington, D.C., October 14-18, 2002:

- Course Director: "Controversies in Anatomic Pathology: FNA vs. Biopsy Pitfalls and Limitations"
- Course Director, Microscope Slide Tutorial: "Soft Tissue Tumors of the Skin".
- Chairman, Roundtable: "Frozen Section Diagnosis: Pitfalls and Limitations".
- Guest faculty, Course on "Problem Cases in Surgical Pathology".
- 72. Cancer and Leukemia Group-B (CALGB) National Group Meeting.

Marriott Waterside Hotel, Tampa, FL, November 8, 2002:

- Presentation: "CALGB Pathology Coordinating Office Status and Goals".
- 73. Spanish Update Course for Latin-American Pathologists: "Jornadas de Actualizacion en Patologia Anatomica", Quito, Ecuador.

  Sponsored by the Ohio State University and the M.D. Anderson Cancer Center Departments of Pathology, Quito, Ecuador, December 2-5, 2002.
  - Lecture: "Myxoid Lesions of Soft Tissue".
  - Lecture: "New Entities in Soft Tissue Tumors".

- 74. New York Pathological Society Annual Meeting.
  - Invited Speaker, New York Academy of Medicine, New York, N.Y., February 20, 2003.
    - Slide Seminar: "Challenging Problems in Surgical Pathology".
- 75. Pittsburg Pathology Society Meeting.

Pittsburg, PA, February 26, 2003.

- Slide Seminar: "Tumors of the Mediastinum".
- 76. Pathology Grand Rounds, Allegheny Health System, Pittsburg, PA.

Allegheny General Hospital Department of Pathology, Pittsburg, PA, February 26, 2003.

- Lecture: "New Entities in Soft Tissue Tumors".
- Slide Seminar: "Problem Cases in Surgical Pathology".
- 77. United States and Canadian Academy of Pathology (USCAP) Annual Meeting.

92<sup>nd</sup>. Annual Meeting, Washington, D.C., March 25-28, 2003.

- Director, Evening Specialty Conference in Surgical Pathology.
- Case presentation: Dendritic Fibromyxolipoma.
- Faculty, Arthur Purdy Stout Society of Surgical Pathologists Companion Meeting, lecture: "Primary Thymic Epithelial Neoplasms: Classification and Prognosis".
- Short Course Co-director: "Neoplastic Thoracic Pathology".
- 78. *The Ohio State University 3<sup>rd</sup>*. *Annual Update Course in Surgical Pathology*. Course director, Easton Town Center, Columbus, OH, September 7-9, 2003.
  - Lecture: "An approach to the diagnosis of spindle cell tumors of soft tissue".
  - Lecture: "Papillary carcinoma of the thyroid: histologic variants and pitfalls for diagnosis".
- 79. American Society of Clinical Pathologists (ASCP) Annual Meeting.

New Orleans, LA, September 18-21, 2003.

- Chairman, roundtable: "Pitfalls and limitations in frozen section diagnosis".
- Director, slide seminar: "Mesenchymal tumors of the skin".
- Director, short course: "Malignant mesothelioma and other tumors of the pleura".
- 80. Congress of the Latin American Society of Pathologists.

Quito, Ecuador, October 20-24, 2003.

- Course director: "Tumors of the Mediastinum".
- Course director: "Update on Soft Tissue Neoplasms"
- Invited lecture: "Gastrointestinal Stromal Tumors: State of the Art".
- 81. *The University of Texas M.D. Anderson Cancer Center Pathology Update Course.* Marriott Hotel, Houston, TX, November 1, 2003.
  - Invited lecture: "Thyroid Pathology: Papillary Carcinoma Update".
- 82. II International Update Course in Anatomic Pathology, Cancun, Mexico.
  "II Jornadas Internacionales de Actualizacion en Patologia Anatomica",
  sponsored by the Ohio State University Department of Pathology and the
  National Cancer Institute of Mexico, Cancun, Mexico, December 11-14, 2003.
  - Lecture: "Immunohistochemistry in the Diagnosis of Soft Tissue Tumors"
  - Lecture: "Papillary Carcinoma of the Thyroid".
- 83. American Society of Clinical Pathology "Weekends in Pathology", Las Vegas, Nevada. American Society of Clinical Pathologists weekend update course, Aladdin Resort, Las Vegas, Nevada, February 5-8, 2004.

- Course director: "Malignant Mesothelioma and other Tumors of the Pleura"
- Roundtable director: "Pitfalls and Limitations in Frozen Section Diagnosis".
- 84. *United States and Canadian Academy of Pathology (USCAP) Annual Meeting.* USCAP 93<sup>rd</sup>. Annual Meeting, Vancouver, B.C., Canada, March 6-12, 2004.
  - Director, Short Course: "Neoplastic Thoracic Pathology".
- 85. *National Meeting of the Mexican Association of Pathologists.*Guest speaker, Mexican National Annual Meeting, Cancun, Mexico, April 30-May 4, 2004.
  - Lecture: "Update in Soft Tissue Tumors"
  - Lecture: "Classification of Thymomas"
  - Case presentation in Slide Seminar: "Difficult Cases in Surgical Pathology"
- 86. Armed Forces Institute of Pathology Update Course: "Update in Surgical Pathology". Update course sponsored by the Armed Forces Institute of Pathology, San Juan, Puerto Rico, June 2-4, 2004.
  - Lecture: "Papillary Carcinoma of the Thyroid and its Variants"
  - Lecture: "Update in Soft Tissue Tumors"
  - Case presentation in Slide Seminar of Soft Tissue Tumors.
- 87. *Ohio State University 4<sup>th</sup>. Annual Update Course in Surgical Pathology.*Update Course organized by the Ohio State University Department of Pathology, Easton Town Center, Columbus, OH, September 12-14, 2004.
  - Lecture: "Medullary Carcinoma of the Thyroid".
  - Lecture: "Unusual Lung Tumors: Problems in Differential Diagnosis"
- 88. The College of American Pathologists Annual Meeting.

Course director and faculty, September 19-22, 2004, Phoenix, AZ.

- Faculty, Arthur Purdy Stout Society: "Pathology of the Mediastinum".
- Course Co-Director: "Tumors of the Pleura and Mediastinum".
- 89. American Society of Clinical Pathologists National Meeting.

ASCP National Meeting, San Antonio, TX, October 7-9, 2004.

- Course Director: "Malignant Mesothelioma and Other Tumors of the Pleura".
- 90. Congress of the International Academy of Pathology (IAP).

XXV Congress of the International Academy of Pathology, Brisbane, Australia, October 10-15, 2004.

- Co-Director: "Arkadi M. Rywlin Society Slide Seminar".
- Director, Short Course: "Tumors of the Mediastinum"
- Director, Slide Seminar: "New Entities in Surgical Pathology"
- Case presentation: "Arthur Purdy Stout Society Slide Seminar"
- 91. International Scientific Symposiums in Surgical Pathology.

Scientific Symposiums' Surgical Pathology Course on Breast and Thoracic Tumors, and Infectious Diseases, and Non-Gynecologic Cytology, Hapuna Beach, Hawaii, October 25-28, 2004.

- Lecture: "Thymic Epithelial Neoplasms: Classification and Prognosis"
- Lecture: "Germ Cell Tumors of the Mediastinum"
- Lecture: "Controversies in Neuroendocrine Carcinomas of the Lung"
- Lecture: "Recent Progress in Lung Tumors"
- Lecture: "Pleural Malignant Mesothelioma: Diagnosis and Pitfalls"

92. American Society of Clinical Pathologists Update Course: "Oncologic Pathology: A Review and Update of Diagnostic Problems"

Faculty, ASCP Update Course, Santa Barbara, CA, November 17-19, 2004.

- Seminar: "Tumors of the Thyroid Gland".
- 93. *California Society of Pathologists Annual Seminar.*Guest faculty, San Francisco, CA, December 1-4, 2004.
  - Workshop Co-Director: "Problems in Thoracic and Mediastinal Pathology"
  - Microscope Video Tutorial: "Problem Cases in Lung Pathology"
  - Case presentation: "Slide Seminar in Surgical Pathology"
- 94. Pathology Grand Rounds, Brigham & Women's Hospital, Harvard Medical School. Guest speaker, Brigham & Women's Hospital, Boston, MA, December 8-10, 2004.
  - Lecture: "Primary Thymic Epithelial Neoplasms"
  - Slide seminar: "Problem Cases in Surgical Pathology"
- 95. *AFIP Update Course in Surgical Pathology, Guatemala Antigua, Guatemala.* Guest speaker, Antigua Guatemala, Guatemala, February 9-11, 2005.
  - Lecture: "Immunohistochemistry in Soft Tissue Tumors".
  - Lecture: "New Entities in Soft Tissue Tumors".
- 96. *United States and Canadian Academy of Pathology (USCAP) Annual Meeting.* Faculty member, USCAP, San Antonio, TX, February 26 March 4, 2005.
  - Short Course: "Neoplastic Thoracic Pathology".
- 97. Brazilian Society of Pathologists, Rio de Janeiro, Brazil. Guest speaker, Rio de Janeiro, April 14, 2005.
  - Invited lecture: "Neoplastic Thoracic Pathology"
- 98. *Grand Rounds, National Cancer Institute, Rio de Janeiro, Brazil.*Guest speaker, Department of Pathology, Instituto Nacional de Cancerologia, Rio de Janeiro, Brazil, April 15, 2005.
  - Slide seminar: "Problem Cases in Surgical Pathology"
- 99. *Grand Rounds, Universidad Estadual Fluminense, Rio de Janeiro, Bazil.*Guest speaker, Department of Pathology, Hospital Universitario Antonio Pedro, Rio de Janeiro, April 15, 2005.
  - Slide seminar: "Difficult Cases in Surgical Pathology"
- 100. Grand Rounds, Federal University of Sao Paulo, Escola Paulista de Medicina, Brazil. Guest speaker, Department of Pathology, UNIFESP/EMP Hospital, Sao Paulo, April 16, 2005.
  - Slide seminar: "Problem Cases in Surgical Pathology".
- 101. Scientific Meeting of the Sao Paulo Pathological Society, Brazil. Guest speaker, Sao Paulo, Brazil, April 17, 2005.
  - Guest lecture: "Problem Cases in Neoplastic Thoracic Pathology"
- 102. *Mexican Association of Pathologists' Annual Scientific Congress, Mexico.*Guest speaker, The Westin Resort, Puerto Vallarta, Mexico, May 4-7, 2005.
  - Guest lecture: "Practical Tips for the Morphologic Diagnosis of Soft Tissue Tumors"
  - Guest lecture: "Role of IHC and Molecular Pathology in Soft Tissue Tumors"

- Guest lecture: "Malignant Soft Tissue Lesions that may Mimic Benign Conditions"
- 103. National Congress of the Spanish Association of Pathologists..

Guest speaker, Congress Center, Palma de Mallorca, Spain, May 22-25, 2005.

- Guest Lecture: "Primary Thymic Epithelial Neoplasms"
- Slide Seminar: "Problem Cases and New Entities in Surgical Pathology"
- 104. The 2<sup>nd</sup>. International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology.

Course Director and Speaker, Congress Center, Srni, the Czech Republic, June 10-12, 2005.

- Keynote Address: "A.M. Rywlin: Homage to a Master of Pathology"
- Lecture: "Primary Thymic Epithelial Neoplasms"
- Case Presentations: "Myxoinflammatory fibroblastic sarcoma", "Low-grade Perineurial Sarcoma", and "Dendritic fibromyxolipoma".
- 105. Fourth Biennial Symposium, The Pulmonary Pathology Society.

Guest speaker, L'Imperial Palace, Annecy, France, June 15-17, 2005.

- Keynote Address: "Pitfalls in the Diagnosis of Thymomas"
- 106. Ohio State University 5th. Annual Update Course in Surgical Pathology.

Director, Update Course organized by the Ohio State University Department of Pathology, Easton Town Center, Columbus, August 28-30, 2005.

- Lecture: "Follicular Tumors of the Thyroid"
- 107. The 20th European Congress of Pathology.

Sponsored by the European Society of Pathology, Paris, France, September 3-8, 2005.

- Course Director: "Tumors of the Mediastinum".
- Lecture: "Thymic Epithelial Neoplasms: Classification and Prognosis"
- Lecture: "Neuroendocrine Carcinomas of the Thymus"
- 108. Annual Meeting of the American Society of Clinical Pathologists (ASCP). Seattle, October 8-11, 2005.
  - Keynote Address, Arthur P. Stout Society: "Primary Thymic Epithelial Neoplasms"
  - Director, Roundtable: "Pitfalls and Limitations in Frozen Section Diagnosis"
  - Microscopic Slide Tutorial: "Mesenchymal Lesions of the Skin"
- 109. Pathology Grand Rounds, The University of Illinois Department of Pathology.

  Guest speaker, Department of Pathology, University of Illinois, Chicago, IL, October 23, 2005.
  - Lecture: "New Entities in Soft Tissue Tumors"
  - Slide seminar: "Problem Cases in Surgical Pathology"
- 110. XIV Chilean National Congress of Pathology, Chilean Society of Pathologists.

Guest speaker, Concepcion, Chile, November 9-12, 2005.

- Lecture: "Immunohistochemistry and Molecular Pathology in Soft Tissue Tumors"
- Lecture: "New Entities in Soft Tissue Tumors"
- Lecture: "Soft Tissue Sarcomas that Mimic Benign Tumors"
- Slide Seminar: ""Problem Cases in Soft Tissue Tumors"
- 111. Symposium on Endocrine Neoplasia, the Ecuadorian Endocrinologic Society.

Guest speaker, Social Security Hospital, Guayaquil, Ecuador, November 15-18, 2005.

- Lecture: "Problems in the Diagnosis of Thyroid Follicular Tumors"

- 112. ASCP Oncologic Pathology: A Review and Update of Diagnostic Problems.

  Faculty member, Update Course sponsored by the ASCP, Amelia Island, FL, November 30 December 2, 2005.
  - Slide Seminar: "Problem Cases in Thyroid Pathology"
- 113. Symposium on Neoplastic Thoracic Pathology, National Cancer Institute, Mexico.

  Guest speaker, the National Cancer Institute, Mexico City, D.F., Mexico, December 2-5, 2005.
  - Slide Seminar: "Problem Cases in Neoplastic Thoracic Pathology"
- 114. Pathology Grand Rounds, Emory University School of Medicine.
  Guest speaker, Department of Pathology & Laboratory Medicine, Emory University, Atlanta, GA, January 23, 2006.
  - Lecture: "Follicular Tumors of the Thyroid".
- 115. Pathology Grand Rounds, Pittsburg University School of Medicine.

  Guest speaker, Department of Pathology, UPMC Presbyterian Hospital, Pittsburg, PA, February 8, 2006.
  - Lecture: "Primary Thymic Epithelial Neoplasms".
- 116. *United States and Canadian Academy of Pathology National Meeting.*Faculty, Short Course, USCAP 95<sup>th</sup> Annual Meeting, Atlanta, GA, February 11-17, 2006.
  - Short Course: "Tumors of the Pleura and Mediastinum"
- 117. American Society of Clinical Pathologists Update Course: "Weekends in Pathology". Faculty, ASCP Update Course, Las Vegas, NE, February 23-25, 2006.
  - Course Director: "Malignant Mesothelioma and other Tumors of the Pleura"
  - Roundtable Moderator: "Pitfalls and Limitations in Frozen Section Diagnosis"
- 118. Annual Congress of the Mexican Association of Pathologists. Guest speaker, Veracruz, Mexico, April 28-May 1, 2006.
  - Course Director: "Tumors of the Thyroid"
    - Slide Seminar: "Problem Cases in Surgical Pathology"
- 119. Special Lecture in Thoracic Pathology, M.D. Anderson Cancer Center.

  Guest speaker, Department of Pathology, the University of Texas M.D. Anderson Cancer Center, Houston, TX, May 11, 2006.
  - Lecture: "Update on Thymic Epithelial Neoplasms".
- 120. *The Ohio State University 6<sup>th</sup>. Annual Update Course in Surgical Pathology.*Director, Update Course organized by the Ohio State University Department of Pathology, Easton Town Center, Columbus, OH, October 8-10, 2006.
  - Lecture: "Problem Cases in Thyroid Pathology"
- 121. Annual Scientific Meeting of the College of American Pathologists (CAP).

  Guest speaker and course director, San Diego, CA, September 10-13, 2006.
  - Course: "Tumors of the Mediastinum and Pleura"
- 122. *International Academy of Pathology (IAP) 100<sup>th</sup> International Congress.*Guest speaker and course director; Montreal, Canada, September 17-20, 2006.
  - Course: "Tumors of the Mediastinum"
- 123. Annual Meeting of the American Society of Clinical Pathologists (ASCP).

Guest speaker and course director; Las Vegas, NV, October 19-22, 2006.

- Workshop: "Malignant Mesothelioma and other Tumors of the Pleura"
- Roundtable: "Pitfalls and Limitations in Frozen Section Diagnosis"
- Slide Tutorial: "Mesenchymal Tumors of the Skin"
- 124. *Laureates of Pathology Lecture Series, Updates in Surgical Pathology.* Guest speaker, Savannah, GA, October 26-28, 2006.
  - Slide seminar: "Endocrine Neoplasia"
- 125. *II International Course on Recent Advances in Oncologic Surgical Pathology.*Guest speaker; sponsored by Societa Medica del Friuli and Azenda Ospedaliera S. Maria della Misericordia, Udine, Italy, November 8-10, 2006.
  - Lecture: "WHO Classification of Thymoma: Shortcomings and Limitations"
  - Lecture: "Thymic Carcinoma: Update of Diagnostic Criteria and Histologic Types"
- 126. *M.D. Anderson Cancer Center Surgical Pathology Update Course.*Guest Speaker, Puerto Vallarta, Mexico, January 11-13, 2007.
  - Lecture: "Follicular Tumors of the Thyroid: Diagnostcic Problems and Pitfalls"
  - Lecture: "Problem Cases in Thyroid Pathology"
- 127. *The Thymic Cancer Research Foundation Symposium on Thymic Cancer.*Panelist, Thymic Cancer Symposium organized by the Thymic Cancer Research Foundation, New York City, N.Y., March 15-17, 2007.
- 128. *United States and Canadian Academy of Pathology National Meeting (USCAP).* Guest faculty, San Diego, CA, March 24-30, 2007.
  - Course Director: "Tumors of the Pleura and Mediastinum".
- 129. 50th National Congress of the Mexican Society of Pathologists.

Guest Speaker, Guanajuato, Mexico, April 28 – May 1st, 2007.

- Course Director: "Advances in Soft Tissue Tumors"
- Slide Seminar: "The Unexpected Diagnosis in Surgical Pathology"
- 130. Thymic Cancer Research Foundation, Annual Fundraising Event. Guest of Honor, Recipient of the "Barbara Neibauer Celebration of Life Award" for contributions to the advancement of the understanding of thymic neoplasia. The Copacabana, New York, N.Y., May 4, 2007.
- 131. International Symposiums Update Course in Surgical Pathology.

Course Director: "Advances in Surgical Pathology of the Lung, Pleura, Urinary Bladder, Prostate, Endocrine Organs and Immunohistochemistry". Maui, Hawaii, June 24-30, 2007.

- Lecture: "Papillary Thyroid Carcinoma: Problems in Diagnosis"
- Lecture: "Follicular Tumors of the Thyroid"
- Lecture: "Medullary Carcinoma: Histologic Variants and Diagnostic Problems"
- Lecture: "Diagnostic Problems in Thyroid Pathology"
- Lecture: "Tumors of the Adrenal Gland"
- 132. *Twenty-sixth Latin-American Congress of Anatomic Pathology.*Member of Organizing Committee and Guest Speaker, Punta del Este, Uruguay. September 23-30, 2007.
  - Lecture: "New Entities in Soft Tissue Tumors"
  - Lecture: "Practical Tips for the Diagnosis of Soft Tissue Tumors"
  - Lecture: "Pathology of Gastrointestinal Stromal Tumors"

- Keynote Speaker: "Thymic Epithelial Neoplasms: Controversies and Current Diagnostic Criteria"
- 133. Fall Meeting of the Milwaukee Area Pathology Society.

Guest speaker, Milwaukee, WI, October 4, 2007.

- Lecture: "Follicular Lesions of the Thyroid: Diagnostic Problems and Controversies"
- 134. *Contemporary Issues in Diagnostic Pathology, Wayne State University Educational Courses.* Keynote Speaker, Update Course sponsored by Wayne State University Department of Pathology, Dearborn, IL, October 13, 2007.
  - Lecture: "Follicular Lesions of the Thyroid: Diagnostic Problems and Controversies"
  - Lecture: "Problem Areas in Thyroid Pathology"
- 135. Baylor College of Medicine Ninth Annual William T. Hill Lecture Series.

  Guest speaker, Baylor College of Medicine, Houston, TX, October 17, 2007.
  - Lecture: "Pathology and Biology of Thymic Epithelial Neoplasms"
- 136. *The Houston Society of Clinical Pathologists Annual Meeting.* Guest speaker, Houston, TX, October 17, 2007.
  - Lecture: "Follicular Neoplasms of the Thyroid"
- 137. Oncologic Pathology: Review and Update of Diagnostic Problems.

  Course Co-Director, sponsored by the American Society of Clinical Pathologists, Santa Fe, New Mexico, November 12 14, 2007.
  - Slide Seminar: "Problem Cases in Thyroid Neoplasia"
- 138. *The New Jersey Society of Pathologists 57<sup>th</sup> Annual Slide Seminar and Annual Meeting.* Keynote speaker, Holmdel, NJ, November 17, 2007.
  - Slide Seminar: "Mediastinal Pathology"
- 139. *The California Tumor Tissue Registry 123<sup>rd</sup> Annual Pathology Slide Seminar.* San Francisco, California, December 9, 2007.
  - Slide Seminar: "Advances in Surgical Pathology: New Entities, Emerging Concepts, and New Perspectives on Old Problems"
- 140. *The United States and Canadian Academy of Pathology (USCAP) Annual Meeting.* Denver, Colorado, March 1-7, 2008.
  - Short Course: "Tumors of the Pleura and mediastinum"
- 141. *51<sup>th</sup> National Congress of the Mexican Society of Pathologists.* Guest speaker, Huatulco, Mexico, May 1-4, 2008.
  - Lecture: "Follicular Lesions of the Thyroid"
  - Lecture: "Papillary Carcinoma of the Thyroid: Morphologic Variants and Diagnostic Pitfalls"
  - Slide Seminar Case presentation: "Dendritic Reticulm Cell Sarcoma of the Spleen"
- 142. *The Melvin and Bren Simon Cancer Center Grand Rounds, Indiana University.*Guest speaker, Division of Hematology-Oncology, Indiana University School of Medicine, May 8, 2008.
  - Lecture: "Classification of thymic Epithelial Neoplasms: Problems and Controversies"

- 143. The IIIrd. Arkadi M. Rywlin International Slide Seminar Symposium in Anatomic Pathology, National Cancer Institute, Mexico City, Mexico, D.F., June 19-20, 2008.
  - Keynote Lecture: "Arkadi M. Rywlin, M.D.: Homage to a Master of Pathology"
  - Lectures/case presentations.
- 144. Jornadas de Actualizacion en Patologia Anatomica.

Spanish Update Course sponsored by the Medical College of Wisconsin and the M.D. Anderson Cancer Center, Guayaguil, Ecuador, August 1-3, 2008.

- Lecture: "New Entities in Soft Tissue Tumors"
- Lecture: "Diagnostic Problems in Thyroid Pathology"
- 145. The Banff Pathology Course: Thoracic Pathology Update.

Guest speaker, sponsored by the University of Calgary, Banff, Canada, September 4-7, 2008.

- Lecture: "Thymic Epithelial Neoplasms"
- Lecture: "Germ Cell Tumors of the Mediastinum"
- Slide Seminar: "Problem Cases in Mediastinal Pathology"
- 146. III Course on Recent Advances in Oncologic Surgical Pathology.

Guest speaker and course co-director, sponsored by the Societa Medica del Fruili, Udine, Italy, October 12-14, 2008.

- Lecture: "Pleural Malignant Mesothelioma: Pitfalls in Diagnosis"
- Slide Seminar: "Problem Cases in Pleural and Mediastinal Pathology"
- 147. XXVII International Congress of the International Academy of Pathology (IAP). Guest speaker and course director, "Tumors of the Mediastinum", Athens, Greece, October 12-17, 2008.
  - Lecture: "WHO Classification of Thymoma: Shortcomings and Limitations"
  - Lecture: "Neuroendocrine Neoplasms of the Mediastinum"
- 148. Wisconsin Society of Pathologists Meeting.

Guest speaker, Waukesha, WI, November 1, 2008.

- Lecture: "Medullary Carcinoma of the Thyroid: Pitfalls for Diagnosis"
- Slide Seminar: "Problem Cases in Thyroid Pathology"
- 149. Oncologic Pathology: A Review and Update of Diagnostic Problems.

Course Director and Speaker, American Society of Clinical Pathologists Update Course, San Antonio, TX, November 14-16, 2008.

- Slide Seminar: "Thyroid Pathology"
- 150. European Congress of Cardiothoracic Surgery: "Focus on Thymic Tumors".

Invited speaker and chair, session on Classification of Thymic Tumors, Antwerp, Belgium, December 12-14, 2008.

- - Lecture: "Problem Areas and Inconsistencies in the WHO Classification of Thymic Epithelial Neoplasms"
  - Moderator: "Pathological Cases: Interactive Discussion"
- 151. National Cancer Institute Summit on Neuroendocrine Tumor Pathology.

Committee member and speaker, Miami Beach, FL, February 6-8, 2009.

- Presentation: "Status of NANETS Classification Scheme"
- 152. American Society for Clinical Pathology "Weekends in Pathology" Update Course. Course Director and speaker, Las Vegas, NV, February 19-22, 2009.

Short Course: "Thoracic Pathology: A Practical Approach"

- 153. *United States and Canadian Academy of Pathology Annual Meeting.*Short Course Director and speaker, Boston, MA, March 7-13, 2009.
  - Short Course: "Tumors of the Pleura and Mediastinum"
- 154. South Bay Society of Pathology Annual Meeting.

Guest Speaker, Monterrey, CA, May 9, 2009.

- Slide Seminar: "Immunohistochemistry in Surgical Pathology: Challenges and Diagnostic Pitfalls".
- 155. XXIV Congress of the Spanish Society of Pathologists and Spanish Division of the International Academy of Pathology (IAP).

Guest speaker, Seville, Spain, May 20-23, 2009.

- Special Lecture: "Meet the Expert: Problem Cases in Surgical Pathology"
- Slide Seminar: "Diagnostic Pearls in Surgical Pathology" (with Dr. Juan Rosai).
- 156. XIII Ecuadorian Congress of Dermatology.

Guest speaker, Guayaguil, Ecuador, August 7-9, 2009.

- Lecture: "Advances in the Diagnosis of Cutaneous Malignant Melanoma"
- Lecture: "Advances in the Diagnosis of Cutaneous Lymphomas"
- 157. XXVII Brazilian Congress of Pathology.

Guest speaker, Buzios, Rio de Janaeiro, Brazil, October 20-31, 2009.

- Lecture: "Thymoma: Controversies and Current Problems with the WHO Classification"
- Lecture: "Malignant Pleural Mesothelioma: Criteria for Diagnosis and Pitfalls"
- Slide Seminar: "Sarcomatoid Malignant Mesothelioma"
- 158. Oncologic Pathology: A Review and Update of Diagnostic Problems.

  Update Course sponsored by the American Society of Clinical Pathologists (ASCP),
  Course Director and speaker, San Francisco, CA, November 15-17, 2009.
  - Lecture and Slide Seminar on "Thyroid Pathology"
- 159. Special Lecture in Soft Tissue Tumors, Armed Forces Institute of Pathology.
  Invited speaker, Armed Forces Institute of Pathology (AFIP), Washington, D.C.,
  Division of Soft Tissue Pathology, December 4, 2009.
  - Slide Seminar: "Sarcomas and Other Tumors of the Mediastinum"
- 160. Pathology Grand Rounds, Yale University School of Medicine.
  Invited Speaker, Department of Pathology, Yale University School of Medicine,
  New Haven, CT, December 16, 2009.
  - Slide Seminar: "Rare Tumors of the Mediastinum"
  - Lecture: "Problems in the Interpretation of Follicular Lesions of the Thyroid"
- 161. 35th Annual Review and Practical Advances in Pathology, University of Miami.

Invited speaker, University of Miami School of Medicine, Miami, FL, January 25-29, 2010.

- Lecture: "WHO Classification of Thymoma: Practical Problems and Limitations"
- Lecture: "Pleural Malignant Mesothelioma: Diagnostic Criteria and Pitfalls"
- Lecture: "Follicular Lesions of the Thyroid: Problems in Differential Diagnosis"
- 162. *The 4<sup>th</sup> Arkadi M. Rywlin International Symposium in Anatomic Pathology.*Organizer and Course Director, sponsored by the Turkish Society of Pathologists, Istanbul, Turkey, June 5-6, 2010.

- Lecture: "Arkadi M. Rywlin: Homage to a Master of Pathology"
- Slide Seminar: "Metaplastic Thymoma, Mucinous Thymic Carcinoma, and Epithelioid Liposarcoma of Mediastinum"
- 163. *Diagnostic Challenges in Breast, Gastrointestinal, Thoracic, Endocrine and ENT Pathology.*Course Director and Speaker, sponsored by Scientific Symposiums International, Hilton Head, SC, June 14-17, 2010.
  - Lecture: "Neuroendocrine Carcinomas of the Lung".
  - Lecture: "Malignant Mesothelioma: Diagnostic Pitfalls"
  - Lecture: "Follicular Tumors of the Thyroid"
  - Lecture: "Problem Cases in Thyroid Pathology I"
  - Lecture: "Problem Cases in Thyroid Pathology II"
- 164. Diagnostic Problems in Surgical Pathology.

Course Director and Speaker, Sponsored by the Servizio Sanitario Nazionale, Regione Liquria, Castello di Riomaggiore, Cinque Terre, Italy, October 4-6, 2010.

- Lecture: "WHO Classification of Thymomas"
- Lecture: "Pleural Malignant Mesothelioma"
- Lecture: "Unusual Tumors of the Lung"
- Lecture: "Unusual Pleural Neoplasms"
- Lecture: "Diagnosis of Spindle Cell Soft Tissue Tumors"
- Lecture: "Diagnosis of Myxoid Soft Tissue lesions"
- Lecture: "Follicular Lesions of the Thyroid"
- Lecture: "Problem Cases in Thyroid Pathology"
- 165. XXVIIIth International Congress of the International Academy of Pathology.

  Course Director and Faculty, Tumors of the Mediastinum, Sao Paulo, Brazil, October 10-15, 2010.
  - Lecture: "WHO Classification of Thymoma: Pitfalls and Limitations"
- 166. ASCP Educational Course Oncologic Pathology: A Review and Update of Diagnostic Problems.

Course Director and Speaker, Charleston, S.C., Nov. 15-17, 2010.

- Slide Seminar: "Thyroid Pathology"
- 167. The 43<sup>rd</sup> Argentinian Congress of Pathology.

Sponsored by the Argentinian Society of Pathologists, Buenos Aires, Argentina, Nov. 17-19, 2010.

- Lecture: "Diagnostic Problems in Follicular Lesions of the Thyroid"
- Lecture: "New Entities in Soft Tissue Tumors"
- Slide Seminar: "Problem Cases in Neoplastic Thoracic Pathology"
- 168. *53<sup>rd</sup>*. Annual Congress of the Mexican Association of Pathologists.

Guest speaker, Campeche, Mexico, April 30-August 4, 2011.

- Lecture: "Diagnostic Problems in Thyroid Pathology"
- Lecture: "New Entities in Soft Tissue Tumors"
- 169. XXV Congress of the Spanish Society of Anatomic Pathology.

Guest speaker, Zaragoza, Spain, May 18-21, 2011.

- Lecture: "Problem Cases in Surgical Pathology"
- Slide Seminar: "Pathology of the Peritoneum and Retroperitoneum"

- 170. XXX International Congress of Medicine, Surgery and Subspecialties, Guayaquil, Ecuador. Invited speaker, Hospital General Luis Vernaza, Guayaquil, Ecuador, July 19-22, 2011.
  - Lecture: "Advances in Lung Cancer"
  - Lecture: "Advances in Thyroid Neoplasia"
- 171. *The 4<sup>th</sup>. Annual Update Course in Surgical Pathology: The Midwestern Conference.* Course Organizer, Intercontinental Hotel, Milwaukee, WI, September 9-11, 2011.
- 172. Pathology Grand Rounds, Louisiana State University, Department of Pathology. Invited Speaker, LSU Hospital, New Orleans, LA, October 27, 2011.
  - Lecture: "Follicular Lesions of the Thyroid"
  - Slide Seminar: "Difficult Cases in Surgical Pathology"
- 173. *Diagnostic Problems in Thyroid and Head and Neck Pathology.*Course Director and speaker, sponsored by Servizio Sanitario Nazionale, Regione Liguria, Museo Marino Marini, Florence, Italy, October 19-21, 2011.
  - Lecture: "Papillary thyropid carcinoma: pitfalls and controversies".
  - Lecture: "Follicular lesions of the thyroid".
  - Lecture: "Medullary carcinoma of the thyroid".
  - Lecture: "Approach to the diagnosis of parathyroid lesions".
- 174. Sternberg-Reed Memorial Lecture, Tulane University School of Medicine.

  Department of Pathology, Tulane University School of Meicine, New Orleans, LA,
  October 28, 2011.
  - Lecture: "Histologic Classification of Thymoma: Problems and Controversies"
  - Slide Seminar: "Rare Tumors of the Mediastinum"
- 175. 10<sup>th</sup> National Congress of the Mexican Federation of Anatomic Pathology and 2<sup>nd</sup>. Congress of the Mexican Division of the International Academy of Pathology (IAP).

  Mazatlan, Mexico, November 18-21, 2011.
  - Keynote Lecture: "Thymoma Classification: Problems and Controversies"
  - Long Course: "Soft Tissue Tumors"
  - Short Course: "Tumors of the Lung and Mediastinum"
  - Lecture: "Problem Cases in Thyroid Pathology"
- 176. *101st. Annual Meeting of the United States and Canadian Academy of Pathology (USCAP).* Faculty, Short Course, March 17-23, 2012, Vancouver, B.C., Canada.
  - Short Course: "Mediastinal Tumors: A Practical Approach"
- 177. North Carolina Society of Pathologists Annual Meeting.

Guest keynote speaker, April 27, 2012, Chapel Hill, N.C.

- Lecture: "Malignant Pleural Mesothelioma".
- Lecture: "WHO Classification of Thymoma"
- 178. *The 10<sup>th</sup> Annual Walter R. Benson Lecture, University of North Carolina, Chapel Hill.*Slected Topics in Endocrine Pathology for the Practicing Pathologists, sponsored by the University of North Carolina, Chapel Hill, NC, April 28, 2012.
  - Keynote Speaker: "Follicular Lesions of the Thyroid"
- 179. *Pathology Grand Rounds, the Karolinska Institute, Stockholm.*Visiting Professor and Guest Speaker, Department of Pathology, the Karolinska Institute Hospital, Stockholm, Sweden, June 12-13, 2012.
  - Lecture: "Thymoma Classification".

- Lecture: "Follicular Tumors of the Thyroid".
- Slide Seminar: "Problem Cases in Mediastinal Pathology".
- 180. *The 5<sup>th</sup>. Arkadi M. Rywlin International Symposium in Anatomic Pathology.*Organizer and Course Director, sponsored by the Swedish Society of Medicine and the Berzelius Symposium, Stockholm, Sweden, June 14-16, 2012.
  - Slide Seminar: "Metaplastic Thymoma; Collision Tumor of the Lung, and Cribriform Adenocarcinoma of the Lung".
- 181. *Update Course in Anatomic Pathology and Laboratory Medicine.*Course director and speaker; sponsored by the National Cancer Institute (SOLCA) and the Ecuadorian Society of Pathologists, Loja, Ecuador, July 25-27, 2012.
  - Lecture: "Histologic Growth Patterns in Soft Tissue Tumors"
  - Lecture: "Role of Modern Diagnostic Techniques in Soft Tissue Tumors"
- 182. *The 34<sup>th</sup>. National Congress of Pathology, Colombian Society of Pathologists.* Guest and keynote speaker, Santa Marta, Colombia, August 17-19, 2012.
  - Lecture: "Follicular Lesions of the Thyroid: Diagnostic Pitfalls"
  - Lecture: "Role of IHC and Molecular Pathology in Soft Tissue Tumors"
  - Lecture: "Advances in Thyroid Pathology"
  - Slide Seminar: "Problem Cases in Thyroid Pathology"
- 183. Annual Meeting of the College of American Pathologists CAP'12, the Pathologists' Meeting. Course Director and Speaker, San Diego, CA, September 9-12, 2012.
  - Short Course: "Pitfalls and Diagnostic Problems in Follicular Nodules of the Thyroid"
- 184. *The 5<sup>th</sup>. Annual Update Course in Surgical Pathology The Midwestern Conference.* Course Director, Milwaukee, WI, September 14-16, 2012.
  - Lecture: "The Indeterminate Follicular Thyroid Nodule"
- 185. XXXII Symposium of the International Society of Dermatopathology. Keynote speaker, Santa Cruz, Bolivia, October 3-6, 2012.
  - Keynote Lecture: "A.M. Rywlin and A.B. Ackerman: The man behind the legend".
- 186. XI Congress of the Mexican Federation of Pathologists and Mexican Division of the International Academy of Pathology (IAP).

Guest speaker and course director, Mexico City (D.F.), Mexico, October 31-Nov. 3, 2012.

- Course Director: "Tumors of the Mediastinum"
- Lecture: "Epithelial Neoplasms of the Thymus"
- 187. *Pathology Grand Rounds, University of Wisconsin, Madison, WI.* Visiting Professor, February 6, 2013, Madison, WI.
  - Lecture: "Pathobiology of Thymomas".
- 188. *102*<sup>nd</sup>. Annual Meeting of the United States and Canadian Academy of Pathology. Delegate, Convention Center, Baltimore, MD, March 2-8, 2013.
  - Moderator: "The Application and Criticality of Specimen Asset Tracking in Anatomic Pathology and Clinical Research".
  - Short Course Director: "Mediastinal Tumors".
- 189. The 6<sup>th</sup>. International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology.

Organizer and Course Director, Sponsored by the Israeli Society of Pathologsits, Tel-Aviv, Israel, June 30 – July 2, 2013.

- Opening lecture: "Arkadi M. Rywlin: Homage to a Master of Pathology"
- Case presentations, thoracic, soft tissue and endocrine pathology.
- 190. The 25th European Congress of Pathology.

Guest speaker, Lisbon, Portugal, September 4, 2013.

- Slide Seminar: "Problem Cases in Surgical Pathology".
- 191. Surgical Pathology Course, Sponsored by the University of Porto and IPATIMUP, Portugal. Invited professor, Porto, Portugal, September 6, 2013.
  - Lecture: "Difficult Cases in Thoracic Pathology".
- 192. *The 6<sup>th</sup>. Annual Update Course in Surgical Pathology The Midwestern Conference.* Course Director, Milwaukee, WI, September 20-22, 2013.
  - Lecture: "Problem Aras in the Interpretation of Lung Biopsies"
- 193. *College of American Pathologists Annual Meeting CAP'13 The Pathologists' Meeting.*Course Director and Speaker, Orlando, FL., October 13-16, 2013.
  - Arthur Purdy Stout Society-Sponsored Course: "Pitfalls and Problems in Follicular Tumors of the Thyroid"
- 194. ASCP's Oncologic Pathology: A Review and Update of Diagnostic Problems.

  Course Co-Director and Speaker, sponsored by the American Society of Clinical Pathologists, Palm Springs, CA, October 28-30, 2013.
  - Course: "Problem Cases in Thyroid Pathology".
- 195. Thyroid Pathology: Update and Practical Issues.

Course Director and Speaker, Update Course sponsored by the Department of Pathology, Hospital Maria degli Angeli, Pordenone, Italy, November 18-19, 2013.

- Lecture and Slide Seminar: "Selected topics in Thyroid Surgical Pathology"
- 196. The New York Pathological Society Scientific Meeting.

Guest speaker, Einchorn Auditorium, New York, N.Y., February 20, 2014.

- Lecture: "Pitfalls in the Diagnbosis of Hyperplastic Nodules of the Thyroid"
- Slide Seminar: "Problem Cases in Thyroid Pathology"
- 197. *Grand Rounds, Visiting Professor Lecture Series, Rush University School of Medicine.*Invited speaker, Rush University Department of Pathology, Chicago, IL, February 24, 2014.
  - Slide Seminar: "Problem Cases in Mediastinal Pathology"
  - Lecture: "Pitfalls in the Diagnbosis of Benign Hyperplastic Nodules of the Thyroid"
- 198. *The 103*°<sup>d.</sup> *United States and Canadian Academy of Pathology Annual Meeting.*Delegate and Short Course Co-Director, San Diego Convention Center, San Diego, CA, March 1-7, 2014.
  - Short Course: "Mediastinal Pathology: A Practical Approach".
- 199. *United States and Canadian Academy of Pathologists (USCAP) Practical Pathology Seminars.*Guest speaker, course sponsored by the United States and Canadian Academy of Pathology, New York, N.Y., May 1-4, 2014.
  - Short Course: "Mediastinal Pathology: A Practical Approach".

200. 40th Colombian National Congress of Pathology.

Guest speaker, Sponsored by the Colombian Association of Pathologists, Cartagena, Colombia, September 2-6, 2014.

- Lecture: "Evaluation of Lung Adenocarcinoma on Endoscopic Biopsies"
- Lecture: "Update on Interstitial Lung Diseases"
- Slide Seminar: "Unusual Tumors of the Lung"
- 201. Update on Pulmonary Pathology Venice, Italy.

Guest speaker on neoplastic lung diseases; course organized by the Department of Pathology, Azienda Ospedalera "Santa Maria Degli Angeli" Pordenone, Venice, Italy, April 13-14, 2015.

- Lecture: "Interpretation of lung biopsies for lung cancer".
- Lecture: "Interpretation of lung biopsies for neuroendocrine tumors"
- Slide Seminar: "Classification of Lung Adenocarcinoma"
- Slide Seminar: "Controversies in neuroendocrine carcinomas of lung"
- 202. The 8<sup>th</sup>. International Arkadi M. Rywlin Pathology Slide Seminar Symposium in Anatomic Pathology.

Organizer and Course Director, Sponsored by the Slovak Society of Pathology, Bratislava, Slovakia, June 22-24, 2015.

- Opening lecture: "Arkadi M. Rywlin: Homage to a Master of Pathology"
- Case presentations, thoracic, soft tissue and endocrine pathology.
- 203. *The 8<sup>th</sup> Annual Update Course in Surgical Pathology The Midwestern Conference.* Organizer and Course Director, Milwaukee, WI, September 11-13, 2015.
  - Lecture: "Myxoid Tumors of Soft Tissue"
- 204. Oncologic Surgical Pathology Update Course sponsored by the American Society of Clinical Pathologists.

Course Director and Speaker, Chicago, IL September 27-29, 2015.

- Course: "Surgical Pathology of the Thyroid Gland"
- 205. The College of American Pathologists Annual Scientific Meeting CAP 15: The Pathologists Meeting.

Course Director and Speaker, October 4-7, 2015, Nashville, TN.

- Course Director: "Slide Seminar: Problem Cases in Surgical Pathology" sponsored by the Arkadi M. Rywlin International Pathology Slide Seminar Club.
- 206. The 28<sup>th</sup> World Congress of the World Association of Societies of Pathology & Laboratory Medicine.

Course Director and Speaker, Soft Tissue Section, November 18-21, 2015, Cancun, Mexico.

- Lecture: "Differential Diagnosis of Myxoid Soft Tissue Sarcomas"
- 207. The College of American Pathologists Annual Scientific Meeting CAP 16: The Pathologists Meeting:

Course Director, Slide Seminar "Problem Cases in Surgical Pathology" sponsored by the Arkadi M. Rywlin International Pathology Slide Club. Las Vegas, NV., September 25-28, 2016.

208. Oncologic Surgical Pathology – Update Course sponsored by the American Society of Clinical Pathologists.

Course Director and Speaker, Austin, TX, November 2-3, 2016.

- Course: "Surgical Pathology of the Thyroid Gland"

- 209. *The 9<sup>th</sup> Annual Update Course in Surgical Pathology The Midwestern Conference.* Organizer and Course Director, Milwaukee, WI, October 14-16, 2016.
  - Lecture: "Problem cases in thyroid pathology"
- 210. *The 106<sup>th</sup> United States and Canadian Academy of Pathology Annual Meeting (USCAP).*Guest speaker, Pulmonary Pathology Evening Specialty Conference, San Antonio, TX, March 8, 2017.
  - Lecture: "Lymphoepithelioma-like carcinoma of the thymus".
- 211. *The 9<sup>th</sup> International Arkadi M. Rywlin Symposium in Anatomic Pathology*. Organizer, Course Director and faculty; sponsored by the Polish Society of Pathologists, Krakow, Poland, June 26-28, 2017.
  - Lectures: Soft tissue and lung tumors.
- 212. College of American Pathologists Annual Meeting CAP17: The Pathologist Meeting. Guest speaker and course director, Washington, D.C., October 8-10, 2017.
  - Course: "Problem Areas in Follicular Tumors of the Thyroid".
  - Course Director and Speaker, Slide Seminar: "Problem Cases in Surgical Pathology", sponsored by the Arkadi M. Rywlin International Pathology Slide Club.
- 213. Oncologic Surgical Pathology: A Review and Update of Diagnostic Problems; Update Course sponsored by the American Society of Clinical Pathologists.

  Course Director and Faculty, Miami Beach, FL., October 17, 2017.
  - Course: "Diagnostic Problems in Follicular Tumors of the Thyroid"
- 214. *The 107<sup>th</sup> United States and Canadian Academy of Pathology Meeting (USCAP).*Guest speaker, Evening Subspecialty Conference in Surgical Pathology, Vancouver, Canada, March 18-21, 2018.
  - Lecture: "Atypical Thymoma".
- 215. *Ecuadorian National Congress of Pathology.*Guest speaker, Quito, Ecuador, April 4-7, 2018.
  - Keynote speaker: "Advances and Controversies in Thyroid Pathology"
  - Guest lecture: "Changes in the Classification of Lung Adenocarcinoma"
  - Guest lecture: "Myxoid Tumors of Soft Tissue: A Practical Approach"
- 216. Michigan Society of Pathologists Spring Conference.

Guest speaker, Detroit, MI, May 5, 2018.

- Keynote lecture: "Update on Thyroid Neoplasia"
- 217. *The 10<sup>th</sup> International Arkadi M. Rywlin Symposium in Anatomic Pathology.*Organizer, course director and faculty; Sponsored by the Croatian Society of Pathologists, Split, Croatia, May 21-24, 2018.
  - Lectures on lung and soft tissue tumors.
- 217. *The College of American Pathologists Annual Scientific Meeting CAP18.* Chicago, IL, October 23-24, 2018.
  - Course Director: Slide Seminar "Problem Cases in Surgical Pathology".
  - Lecture: "Problems and controversies in the Interpretation of Thyroid Nodules"
- 218. Oncologic Surgical Pathology Update Course sponsored by the American Society of

- Clinical Pathologists. Course Director and Speaker, Coronado Island, CA, October 2-3, 2018.
  - Course: "Surgical Pathology of the Thyroid Gland"
- 219. A Practical Diagnostic Approach to Thyroid, Lung and Soft Tissue Pathology, Update Course sponsored by the Malphigi Pathology Academy, Florence, Italy.

  Course Director and speaker, Florence, Italy, November 7-8, 2018.
  - Lectures on Thyroid, Lung and Soft Tissue Tumors.
  - Slide Seminar on Problem Cases in Thyroid, Lung and Soft Tissue Tumors.
- 220. The Annual Joseph Eggleston Memorial Lecture, Johns Hopkins School of Medicine Department of Pathology.

Guest speaker, Sidney Kimmel Comprehensive Cancer Center, Johns Hopkins University School of Medicine, Baltimore, MD, December 8, 2018.

- Lecture: ""Problems and Controversies in the Classification of Thymoma"
- Slide seminar: "Problem Cases in Mediastinal Tumors"
- 221. Thirteenth Annual Resident-Selected Visiting Pathology Professorship.

  Department of Pathology, Beth Israel Deaconess Medical Center, Harvard Medical School, Boston, MA, May 9, 2019.
  - Lecture: "Thymoma Classification"
  - Slide seminar: "Difficult Cases in Mediastinal Pathology"
- 222. The 11th Annual Update Course in Surgical Pathology The Midwestern Conference.
  Organizer and Course Director, Milwaukee, WI, October 4-6, 2019.
  - Lecture: "Problems in the Interpretation of Lipomatous Soft Tissue Tumors"
- 223. The College of American Pathologists Annual Scientific Meeting CAP19. Orlando, FL, September 21-25, 2019.
  - Course Director: Slide Seminar "Problem Cases in Surgical Pathology".
  - Lecture: "Problems and Controversies in the Interpretation of Thyroid Nodules"
- 224. Oncologic Surgical Pathology: A Review and Update of Diagnostic Problems; Update Course sponsored by the American Society of Clinical Pathologists.

Course Director and Faculty, Miami, FL, November 21-23, 2019.

- Course: "Diagnostic Problems in Follicular Tumors of the Thyroid"

## **PEER-REVIEWED SCIENTIFIC PUBLICATIONS:**

- 1) Suster S, Ronnen M, Bubis JJ: Diverticulosis coli in association with Marfan's syndrome. <u>Archives of Internal Medicine</u>, Vol.144:203, 1984.
- 2) Ronnen M, Suster S, Stempler D, Schewach-Millet M: Skin injury due to the Sigamus fish. Journal of the Israel Medical Association (Harefuah), Vol.107:128-129, 1984.
- 3) Ronnen M, Stempler D, Suster S, Schewach-Millet M: Painful piezogenic pedal apules. <u>Journal of the Israel Medical Association</u> (Harefuah), Vol.107:180-181, 1984.
- 4) Ronnen M, Kahana M, Stempler D, Trau H, Suster S, Schewach-Miller M:Metastatic carcinoma to the skin. Review of 36 cases. <u>Journal of the Israel Medical Association</u> (Harefuah), Vol.107:336-339, 1984.
- 5) Lin E, Ronnen M, Stempler D, Suster S: Painful piezogenic heel papules. A case report. Journal of Bone and Joint Surgery, Vol.67(A): 640-641, 1985.
- 6) Ronnen M, Suster S, Schewach-Millet M, Modan M: Erysipelas: changing faces. <u>International Journal of Dermatology</u>, Vol.24: 169-172, 1985.
- Suster S, Ronnen M, Huszar M, Bubis JJ: Trabecular carcinoma of the skin. A histopathologic study of two cases.
   <u>Israel Journal of Medical Sciences</u>, Vol.21: 688-691, 1985.
- 8) Suster S, Huszar M, Geiger B: Immunofluorescent localization of intermediate filament subunits in the differential diagnosis of malignant melanoma.

  <u>American Journal of Dermatopathology</u>, Vol.7 (Suppl.1): 79-86, 1985.
- Suster S, Ronnen M, Lin E, Schewach-Miller M: Trabecular carcinoma of the skin simulating metastatic disease.
   <u>Journal of Surgical Oncology</u>, Vol.32: 73-75, 1986.
- 10) Ronnen M, Suster S, Kahana M, Schewach-Millet M: Contact dermatitis due to Karaya gum induced by the application of electrodes.

  <u>International Journal of Dermatology</u>, Vol.25: 289-290, 1986.
- 11) Ronnen M, Suster S, Schewach-Millet M: Bullous skin lesion in familial mediterranean fever. Cutis, Vol.37: 290-292, 1986.
- 12) Engelberg IS, Ronnen M, Suster S, Schewach-Millet M, Schibi-Brilliant G: Effects of Solcoderm. <u>International Journal of Dermatology</u>, Vol.25: 606-607, 1986.
- 13) Suster S: Transformation of Hodgkin's disease into malignant fibrous histiocytoma. <u>Cancer</u>, Vol.57: 264-268, 1986.
- 14) Suster S, Ronnen M, Bubis JJ, Schewach-Millet M: Familial atrophie blanche-like lesions with subcutaneous fibrinoid vasculitis: the Georgian ulcers.

  American Journal of Dermatopathology, Vol.8: 386-391, 1986.

- 15) Huszar M, Suster S, Herczeg E, Geiger B: Sclerosing hemangioma of the lung. Immunohistochemical demonstration of mesenchymal origin using antibodies to tissue-specific intermediate filaments. <u>Cancer</u>, Vol.58: 2422-2427, 1986.
- 16) Suster S: Pseudomelanoma. A pathologist's perspective (Invited review). <u>International Journal of Dermatology</u>, Vol.25: 506-507, 1986.
- 17) Ronnen M, Suster S, Kahana M, Schewach-Millet M: Bilateral Koebner phenomenon in lichen sclerosus et atrophicus.

  International Journal of Dermatology, Vol.26: 117-118, 1987.
- 18) Ronnen M, Suster S, Huszar M, Schewach-Millet M: Solitary painful piezogenic pedal papule in a patient with rheumatoid arthritis.

  International Journal of Dermatology, Vol.26: 240-241, 1987.
- 19) Suster S, Ronnen M, Huszar M, Pines A, Schibi-Brilliant G: Induction of cutaneous plasma cell tumor as a complication of adjuvant immunotherapy with methanol extraction residue (MER) of BCG. <u>International Journal of Cancer Treatment and Research</u> (Oncology), Vol. 44: 279-282, 1987.
- 20) Suster S, Huszar M, Bubis JJ, Herczeg E: Adenosquamous carcinoma of the gallbladder with spindle cell features. A light microscopic and immunohistochemical study of a case. Histopathology, Vol.11: 209-214, 1987.
- Suster S, Huszar M, Bubis JJ, Geiger B: Fibrosarcoma of the urinary bladder. Study of a case showing extensive chondroid differentiation. <u>Archives of Pathology & Laboratory Medicine</u>, Vol.111: 767-770, 1987.
- Suster S, Huszar M: Epithelioid leiomyosarcoma of the stomach. A study of the intermediate filaments.
  American Journal of Surgical Pathology, Vol.11: 575-580, 1987.
- 23) Suster S: Nodal angiolymphoid hyperplasia with eosinophilia. American Journal of Clinical Pathology, Vol.88: 236-239, 1987.
- Suster S, Huszar M, Herczeg E: Spindle cell squamous carcinoma of the lung. A light microscopic, immunohistochemical and ultrastructural study of a case. <u>Histopathology</u>, Vol.11: 871-878, 1987.
- 25) Ronnen M, Suster S, Yorav S, Schewach-Millet M: Development of epidermal cysts following dermabrasion.
  <u>International Journal of Dermatology</u>, Vol.26: 465-466, 1987.
- Suster S, Ronnen M, Bubis JJ: Angioimmunoblastic lymphadenopathy following Kaposi's sarcoma. American Journal of the Medical Sciences, Vol.294: 249-252, 1987.
- 27) Suster S, Ronnen M, Bubis JJ, Schewach-Millet M: The Georgian ulcers: a rare form of fibrinoid vasculitis.
  American Journal of Dermatopathology, Vol.9: 546-547, 1987.
- 28) Suster S, Ronnen M, Bubis JJ: Verrucous pseudonevoid melanoma. Journal of Surgical Oncology, Vol.36: 134-137, 1987.

- 29) Yorav S, Ronnen M, Suster S: Eyelid contact dermatitis due to Liquifilm solution. Contact Dermatitis, Vol.17: 314-315, 1987.
- 30) Suster S, Ronnen M: Basal cell carcinoma arising in Leishmania scar. <u>International Journal of Dermatology</u>, Vol.27: 175-176, 1988.
- 31) Suster S, Rywlin AM: A reappraisal of Richter's syndrome. Development of two phenotypically distinctive cell lines in a patient with chronic lymphocytic leukemia.

  <u>Cancer</u>, Vol.59: 1412-1418, 1987.
- 32) Suster S, Rosen LB: Intradermal bullous dermatitis due to Candidiasis in an immunocompromised patient. <u>Journal of the American Medical Association</u> (JAMA), Vol.258: 2106-2107, 1987.
- 33) Rosen LB, Suster S: Fibrous papules. A light microscopic and immunohistochemical study. American Journal of Dermatopathology, Vol.10: 109-115, 1988.
- 34) Suster S, Ronnen M, Huszar M: Extraskeletal Ewing's sarcoma of the scalp. Pediatric Dermatology, Vol.5: 123-126, 1988.
- 35) Suster S, Ronnen M, Huszar M, Bubis JJ: Paget's disease of the breast with underlying carcinoma arising in systemic scleroderma.

  <u>Journal of Dermatologic Surgery and Oncology</u>, Vol.14: 648-650, 1988.
- 36) Suster S, Rosen LB, Sanchez J: Granular cell leiomyosarcoma of the skin. American Journal of Dematopathology, Vol.10: 234-239, 1988.
- 37) Ronnen M, Suster S, Orenstein M: Immunofluorescent localization of intermediate filaments as a means of defining the presence of recurrent basal cell carcinoma. <u>Cutis</u>, Vol.42: 359-362, 1988.
- 38) Suster S, Cartagena N Jr, Cabello-Inchausti B, Robinson MJ: Histiocytic lymphophagocytic panniculitis: an unusual presentation of sinus histiocytosis with massive lymphadenopathy. Archives of Dermatology, Vol.124: 1246-1249, 1988.
- 39) Suster S, Hilsenbeck S, Rywlin AM: Reactive histiocytic hyperplasia with hemophagocytosis in hematopoietic organs. A reevaluation of the benign hemophagocytic proliferations. Human Pathology, Vol.19: 705-712, 1988.
- 40) Suster S, Amazon K, Rosen LB, Ollague J: Malignant epithelioid schwannoma of the skin. A low grade variant of neurotropic melanoma? <u>American Journal of Dermatopathology</u>, Vol.11: 338-344, 1989.
- 41) Suster S, Porges R, Tobias J, Nanes M: Giant cell neoplasm of the sphenoid sinus. <u>The Mount Sinai Journal of Medicine</u>, Vol.56: 118-122, 1989.
- 42) Suster S, Robinson MJ: Spindle cell carcinoma of the renal pelvis. Immunohistochemical and ultrastructural study demonstrating coexpression of keratin and vimentin intermediate filaments. Archives of Pathology & Laboratory Medicine, Vol.113: 404-408, 1989.
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# **POSTERS, PLATFORMS AND OTHER SCIENTIFIC PRESENTATIONS:**

- A Reappraisal of Richter's Syndrome: Development of Two Phenotypically Distinctive Cell Lines in CLL.
   Presented at the XII Annual Anatomic Pathology Seminar of the Florida Society of Pathologists, Orlando, FL, January 1987.
- Cutaneous Neoplasms with Hair Germ Differentiation.

Presented at the South Florida Society of Pathologists Scientific Meeting, Miami, FL, September 1987.

- Carcinoma of the Breast Associated with Liquid Silicone Injection.
   Presented at the Anatomic Pathology Session, Southern Medical Association Scientific Meeting, San Antonio, TX, November 1987.
- Reactive Histiocytic Hyperplasia with Hemophagocytosis in Hematopoietic Organs: A Reevaluation of the Hemophagocytic Syndromes.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1988.
- Nongranulomatous Involvement of the Bone Marrow in Lepromatous Leprosy.
   Poster presentation, Fall Meeting of the American Society of Clinical Pathologists, Las Vegas, NE, October 1988.
- Intranodal Hemorrhagic Spindle Cell Tumor with Amianthoid Fibers:
   A Benign Simulator of Kaposi's Sarcoma.

   Proffered paper (platform presentation), Annual Meeting of the Unites States and Canadian Academy of Pathology, San Francisco, CA, March 1989.
- Pleomorphic Adenomas (Benign Mixed Tumors) of the Breast.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathologists, Boston, MA, March 1990.
- Thymic Carcinoma: A Clinicopathologic Study of 45 Cases.

  Proffered paper (platform presentation), Annual Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1990.
- Induction of Different Morphologic Patterns of Malignant Melanoma after Transformation of Murine Melanocytes with bFGF cDNA, H-ras, myc, neu and E1a Oncogenes.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1990.
- Mucinous (So-called Colloid) Carcinoma of the Lung.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, Atlanta, GA, March 1992.
- Expression of Estrogen-regulated 28-Kd Heat Shock Protein in Human Breast Carcinoma: Correlation with Estrogen Receptors by Immunohistochemical Assay. Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, Atlanta, GA, March 1992.
- Ultrastructure of Ectopic Meningothelial Hamartoma.
   Presented at the Biennial Conference on Diagnostic Ultrastructural Pathology (Ultrapath VI), Sponsored by the Society for Ultrastructural Pathology, Jackson, NH, August 1992.
- On the Discriminatory Value of anti-HPCA-1 (CD34) in the Differential Diagnosis of Benign and Malignant Dermal Vascular Proliferations: A Comparative Immunohistochemical Study.

- Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, New Orleans, LA, March 1993.
- Epithelioid Leiomyosarcoma of the Skin and Soft Tissue: Clinicopathologic, Immunohistochemical and Ultrastructural Analysis of 5 Cases.
   Proffered paper (platform presentation), the XVII World Congress of Anatomic and Clinical Pathology, Acapulco, Mexico, October 5-9, 1993.
- Benign and Malignant Salivary Gland-type Mixed Tumors of the Lung: Clinicopathologic and Immunohistochemical Study of 8 Cases.
   Proffered paper (platform presentation), the XVII World Congress of Anatomic and Clinical Pathology, Acapulco, Mexico, October 5-9, 1993.
- Dermatofibrosarcoma Protuberans: A Critical Reappraisal of the Role of Immunostains for Diagnosis.
   Poster presentation, Fall Scientific Meeting of the American Society of Clinical Pathologists, Orlando, FL, October 1993.
- Benign Tumor-like and Clear Nuclear Changes in Hashimoto's Thyroiditis:
   A Clinicopathologic Study of 12 Cases.

   Poster presentation, Fall Scientific Meeting of the American Society of Clinical Pathologists, Orlando, FL, October 1993.
- Primary Adenoid Cystic Carcinoma of the Lung: Clinicopathologic and Immunohistochemical Study of 16 Cases.
   Poster presentation, Fall Scientific Meeting of the American Society of Clinical Pathologists, Orlando, FL, October 1993.
- Malignant Lymphomas Presenting at Soft Tissue Sites: A Clinicopathologic and Immunohistochemical Study of 15 Cases.
   Poster presentation, Fall Scientific Meeting of the American Society of Clinical Pathologists, Orlando, FL, October 1993.
- The Histologic Spectrum of Cutaneous Involvement in Patients with Myelogenous Leukemia Including the Neutrophilic Dermatoses.
   Proffered paper (platform presentation), the 31st. Annual Meeting of the American Society of Dermatopathology, Washington, D.C., December 1993.
- Clear Cell Eccrine Carcinomas of the Skin: A Clinicopathologic Study of Nine Cases.
   Proffered paper (platform presentation), the 31St. Annual Meeting of the American Society of Dermatopathology, Washington, D.C., December 1993.
- Polymorphous Sweat Gland Carcinoma. Clinicopathologic Study of 9 Cases of a Distinctive Low-grade Malignant Adnexal Neoplasm.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 12-18, 1994.
- Epithelioid Hemangioendothelioma of the Anterior Mediastinum.
   Clinicopathologic, Immunohistochemical and Ultrastructural Study of 12 Cases.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 1994.

- Trichilemmal Carcinoma: A Clinicopathologic Study of 13 Cases.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 1994.
- Nevoid Melanoma: Clinicopathologic Study of 7 Cases of Malignant Melanoma
   Mimicking Benign Epithelioid and Spindle Cell Nevus or Verrucous Intradermal Nevus.
   Poster presentation, Annual Meeting of the United States and Canadian Academy
   of Pathology, San Francisco, CA, March 1994.
- The Oncocytic Variant of Papillary Carcinoma of the Thyroid. A
   Clinicopathologic Study of 15 Cases.
   Proffered paper (platform presentation), Annual Meeting of the United States
   and Canadian Academy of Pathology, San Francisco, CA, March 1994.
- Primary Rhabdomyosarcomas of the Anterior Mediastinum. Report of 4
   Cases Unassociated with Germ Cell, Teratomatous or Thymic
   Carcinomatous Elements.
   Poster presentation, Annual Meeting of the United States and Canadian
   Academy of Pathology, San Francisco, CA, March 1994.
- The Spectrum of Pulmonary Lesions in Children with AIDS: An Autopsy Study of 36 Cases.
   Poster presentation, Annual Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 1994.
- Effects of Colchiceine and Ursodeoxycolic Acid in Experimentally Induced CCL-4 Cirrhosis. Histopathologic Correlations of Hepatocyte and Erythrocyte Membrane Alterations.
   Poster presentation, 45th. Annual Meeting of the American Association for the Study of Liver Diseases, Chicago, IL, November 11-15, 1994.
- Gastrointestinal Stromal Tumors with Prominent Myxoid Matrix.
   Proffered paper (platform presentation), the XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Primary Intrapulmonary Thymomas: Clinicopathologic and Immunohistochemical Study of 8 Cases.
   Proffered paper (platform presentation), the XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Primary Pulmonary Sarcomas with features of Monophasic Synovial Sarcoma: Clinicopathologic Study of 25 Cases.
   Proffered paper (platform presentation), the XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Primary Smooth Muscle Tumors Presenting as Mediastinal Soft Tissue
   Masses. Clinicopathologic Study of 10 Cases.
   Proffered paper (platform presentation), the XX International Congress of the
   International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Mucoepidermoid Carcinomas of the Thymus.
   Proffered paper (platform presentation), the XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.

- Mediastinal Chordomas. Clinicopathologic, Immunohistochemical and Ultrastructural Study of 6 Cases Presenting as Posterior Mediast Masses.
   Proffered paper (platform presentation), XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Mediastinal Hemangiomas: Study of 18 Cases with Emphasis on the Spectrum of Morphologic Features.
   Poster presentation, XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Pleomorphic Lymphomas of the Mediastinum.
   Poster presentation, of XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Fibroangiomatous Stromal Nodules of the Prostate.
   Platform presentation, XX International Congress of the International Academy of Pathology, Hong Kong, October 8-14, 1994.
- Granular Histiocytosis of Pelvic Lymph Nodes Following Total Hip Arthroplasty.
   Poster presentation, 84th. Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 11-17, 1995.
- Solitary Fibrous Tumors of Soft Tissue. Clinicopathologic and Immunohistochemical Study of 12 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- CD34 Immunoreactivity in Meningioma. An Immunohistochemical Study of 30 Cases. Proffered paper (platform presentation), Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- Mediastinal Seminomas with Prominent Cystic Changes.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- Primary Leiomyosarcomas of the Lung. A Clinicopathologic and Immunohistochemical Study of 24 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- Primary Smooth Muscle Tumors of the Pleura.
   Platform presentation (proffered paper), Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- Mucinous Carcinoid of the Thymus: Report of a Distinctive Morphologic Variant of Thymic Carcinoid.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Toronto, March 1995.
- Cerebellar Hemangioblastomas: An Immunohistochemical Study of the

Stromal Cells.

Poster presentation, Spring Scientific Meeting of the American Society of Clinical Pathologists, Orlando, FL, April 22-27, 1995.

- Cytokeratin 20 (CK20) Antibody can Help to Distinguish Between Merkel Cell Carcinomas and Small Cell Carcinomas at Various Sites.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Germ Cell Tumors with Sarcomatous Components: A Clinicopathologic and Immunohistochemical Study of 13 Cases.
   Platform presentation (proffered paper), Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Germ Cell Tumors of the Testis and Mediastinum: A Comparative Immunohistochemical Study of 100 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Primary Yolk Sac Tumor, Embryonal Carcinoma, and Combined Non-Teratomatous Germ Cell Tumors of the Mediastinum.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Primary Mediastinal Seminomas: Clinicopathologic and Immunohistochemical Study of 120 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Thymic Carcinoid: Clinicopathologic and Immunohistochemical Study of 62 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 1996.
- Microglandular Carcinoma of the Pancreas: An Immunohistochemical and Ultrastructural Study.
   Poster presentation, Spring Annual Meeting of the American Society of Clinical Pathologists, Boston, April 1996.
- Malignant Cartilaginous Tumors of the Mediastinum.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Primary Choriocarcinomas of the Mediastinum: A Clinicopathologic Study of 8 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Mediastinal Teratomas: Clinicopathologic Study of 138 Cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Clinicopathologic and Demographic Analysis of 322 Cases of Germ Cell

Tumors of the Mediastinum.

Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.

- P53 and PCNA Immunohistochemistry are Predictive of Thymic Epithelial Tumor Aggressiveness: Conventional versus Histopathologic Subtyping.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Primary Mediastinal Yolk Sac Tumors with Prominent Cystic Changes.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Atypical Thymoma with Pseudosarcomatous Stroma.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Orlando, FL, March 1-6, 1997.
- Dendritic fibromyxolipoma: report of a distinctive benign soft tissue neoplasm that may simulate a sarcoma.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1-6, 1998.
- Expression of bcl-2 oncoprotein in benign and malignant spindle cell tumors of soft tissue, skin, gastrointestinal tract and serosal membranes.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1-6, 1998.
- Thymomas with prominent cystic and hemorrhagic changes and infarction.
   Clinicopathologic study of 25 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Boston, MA, March 1-6, 1998.
- Micronodular thymoma with B-cell hyperplasia: Clinicopathologic and immunohistochemical study of 18 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 20-26, 1999.
- Oncocytic neuroendocrine carcinoma of the thymus: Clinicopathologic and immunohistochemical study of 22 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 20-26, 1999.
- Locally recurrent breast carcinoma versus true cutaneous metastases:
   Clinicopathologic features and prognostic significance.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Francisco, CA, March 20-26, 1999.
- Primary signet-ring cell carcinomas of the lung: a clinicopathologic and immunohistochemical study of 13 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, New Orleans, LA, March 25-31, 2000.
- On the histologic heterogeneity of thymoma: impact of sampling in

subtyping and classification.

Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, New Orleans, LA, March 25-31, 2000.

 Primary synovial sarcomas of the mediastinum: Clinicopathologic study of 15 cases.

Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, New Orleans, LA, March 25-31, 2000.

- Primary parathyroid adenomas of the mediastinum: a clinicopathologic and Immunohistochemical study of 20 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Atlanta, GA, March 3-9, 2001.
- Thymomas with prominent adenomatoid features: a clinicopathologic and Immunohistochemical study of 12 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Atlanta, GA, March 3-9, 2001.
- Needle core biopsy of extraskeletal somatic soft tissue tumors: a clinicopathologic study of 245 cases.

Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Chicago, IL, February 23-March 1, 2002.

- Routine use of telepathology for evaluation of frozen sections of breast lesions.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Chicago, IL, February 23-March 1, 2002.
- Gastrointestinal stromal tumors involving the liver.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Chicago, IL, February 23-March 1, 2002.
- Unusual variants of neuroendocrine carcinomas of the pancreas.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Chicago, IL, February 23-March 1, 2002.
- Metastases to soft tissue sites: Review of 86 cases over a 30 year period.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 22-28, 2003.
- An immunohistochemical tissue microarray study of primary and metastatic malignant melanoma: is antigenic shift a common occurrence in metastatic melanoma?
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 22-28, 2003.
- Neuroendocrine tumors of the pancreas: A clinical-pathologic study of 79 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 22-28, 2003.
- Cytokeratin 5/6, calretinin, EGFR, CD5 and CD117 expression in thymomas: An immunohistochemical study of 25 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 22-28, 2003.

- Oral cavity lymphomas in AIDS patients are strongly associated with human herpes virus type 8 and EBV.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Washington, D.C., March 22-28, 2003.
- The utility of the in-situ detection of the PCR-amplified fusion m-RNA for the diagnosis of synovial sarcoma.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Vancouver, B.C., Canada, March 6-12, 2004.
- Expression of CD30 in metastatic nasopharyngeal carcinoma, undifferentiated type.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Vancouver, B.C., Canada, March 6-12, 2004.
- Mucinous carcinoma of the skin, primary and secondary: A study of 55 cases demonstrating a morphologic spectrum of primary cutaneous carcinoma analogous to mucinous lesions of the breast.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, San Antonio, TX, February 26-March 4, 2005.
- CDX-2 is specific for intestinal-type differentiation: A tissue microarray based study of 629 tumors from different sites.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, San Antonio, TX, February 26-March 4, 2005.
- Chromophobe renal cell carcinoma with microcystic and adenomatous arrangement and pigmentation.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, San Antonio, TX, February 26-March 4, 2005.
- Telepathology: three years of routine evaluation of breast lesions.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, San Antonio, TX, February 26-March 4, 2005.
- High-grade urothelial carcinoma of the renal pelvis: clinicopathologic study of 108 cases with emphasis on unusual morphologic variants.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy
  - Pathologists, Atlanta, GA, February 11-17, 2006.
- Clinical significance of tall cell morphology in papillary thyroid carcinoma: Clinicopathologic study of 92 cases.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, Atlanta, GA, February 11-17, 2006.
- Epithelial inclusions in axillary lymph nodes: a histological and immunohistochemical study of eight cases.
  - Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, San Diago, CA, March 24-33, 2007.

- Evidence-based pathology and the pathologic evaluation of thymomas: The World Health Organization Classification can be simplified into only 3 categories other than thymic carcinoma.
  - Platform presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, Denver, CO, January 1-7, 2008.
- Value of P63 and Podoplanin immunoreactivity in the distinction between primary cutaneous tumors and carcinomas metastatic to the skin.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathologists, Washington, D.C., March 20-26, 2010.
- The histomorphologic spectrum of primary cutaneous diffuse large B-cell lymphoma, "Leg type" and "other" category: Histopathologic and immunohistochemical study of 79 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, Feb.26-March 4, 2011.
- Clinicopathological, immunohistochemical, ultrastructural and molecular analysis of clear cell sarcoma (CCS)-like tumor of the GI tract.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, Feb.26-March 4, 2011.
- Role of Immunohistochemical markers in trhe distinction of epithelioid and spindle cell tumors of the skin: A clinicopathological and immunohistochemical study.
   Platform presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, Feb.26-March 4, 2011.
- Podoplanin (D2-40) expression in cutaneous fibrohistiocytic tumors: A clinicopathologic and immunohistochemical study of 43 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, Feb.26-March 4, 2011.
- Intrapulmonary solitary fibrous tumor: A clinicopathologic analysis of 25 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, San Antonio, TX, Feb.26-March 4, 2011.
- Adrenocortical carcinoma: clinicopathologic study of 77 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Baltimore, MD, March 2-8, 2013.
- Adrenocortical carcinoma: immunohistochemical study of 40 cases.
   Poster presentation, Annual Scientific Meeting of the United States and Canadian Academy of Pathology, Baltimore, MD, March 2-8, 2013.
- Genomic Expression Profile of LincRNA in Papillary Thyroid Carcinoma. Arispe, K., Le, M., Shilter, K., Suster, S., Mackinnon, A. Association for Molecular Pathology Annual Meeting, 2013.
- Clinicopathologic and Immunohistochemical analysis of 46 cases of myxoinflammatory fibroblastic sarcoma. Poster presentation, 103<sup>rd</sup>. Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Gastrointestinal neuroectodermal tumor/clear cell sarcoma-like tumor of the gastrointestinal tract: A clinicopathologic and molecular study of 41 cases.

- Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Granular cell tumors of soft tissue: a clinicopathologic study of 35 cases. Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Localized lymphedema of genital areas: a clinicopathologic report of 18 cases and review of the literature. Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Papillary thyroid carcinoma in patients with Hashimoto's thyroiditis: A clinicopathologic study of 59 cases. Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Liposarcomas of the posterior mediastinum: A clinicopathologic study of 16 cases. Annual Meeting of the United States and Canadian Academy of Pathology, San Diego, CA, March 1-7, 2014.
- Interobserver variation in the pathologic identification of extranodal extension in nodal metastases from papillary thyroid carcinoma. Annual Meeting of the American Thyroid Association, Coronado, CA, Oct.29-Nov. 2, 2014.
- Immunohistochemical profile of littoral cell angioma of the spleen. A report of 25 cases predominantly associated with visceral malignancies. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- Multicystic chromophobe renal cell carcinoma: a challenging unusual architectural variant.
   Morphological, immunohistochemical and array CGH analysis of 11 cases. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- High-grade renal cell carcinoma with emperiopolesis. Clinicopathologic, immunohistochemical and molecular-genetic analysis of 14 cases. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- Lipoblasts in spindle cell lipomas: a closer scrutiny. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- Spectrum of changes in anogenital mammary-like glands in extramammary Paget's disease. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- Pathologic reporting of tall cell variant of papillary thyroid cancer: have we reached a consensus? Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- SWI/SNF complex alterations are uncommon in fumarate hydratase-deficient renal cell carcinoma: Immunohistochemical analysis of 27 tumors. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.
- Programmed cell death-1 (PD-1) receptor/PD-1 ligand (PD-L1) expression in fumarate hydratase-deficient renal cell carcinoma. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.

- Chromosomal aberration pattern in oncocytic papillary renal cell carcinoma: analysis of 28
  cases. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle,
  WA, March 12-18, 2016.
- Poorly-differentiated non-keratinizing squamous cell thymic carcinoma: a clinicopathologic, immunohistochemical and molecular genetic study of 25 cases. Annual Meeting of the United States and Canadian Academy of Pathology, Seattle, WA, March 12-18, 2016.

## **POSTDOCTORAL TRAINEES AND INTERNATIONAL VISITING FELLOWS:**

- Juan Carlos Garces Santos, M.D., Visiting International Fellow from the Department of Pathology, National Cancer Institute "SOLCA", Guayaquil, Ecuador; postdoctoral training in immunohistochemistry, Mount Sinai Medical Center, Miami, Fl, . January-April 1995.
- Giselle Alborghetti Nai, M.D., Visiting International Fellow from the Department of Pathology, the State University of Sao Paulo, Botucatu, Brazil; postdoctoral training in surgical pathology, Mount Sinai Medical Center, Miami, FL, July – September 1996.
- Maria Delia Perez Montiel, M.D., Visiting International Fellow from the Department of Pathology, the National Cancer Insitute, Mexico City, Mexico; postdoctoral and research training in surgical pathology, the Ohio State University, Columbus, OH, April 2001-March 2002.
- Sergio Szvalb, M.D., Visiting International Fellow from the Department of Pathology Government Hospital, Sefat, Israel; postdoctoral training in surgical pathology, The Ohio State University, July – August 2001.
- Julia Turbiner, M.D., Visiting International Fellow from the Department of Pathology,
   The National Cancer Institute, Mexico City, Mexico; June 2001-July 2002.
- Francisco Mucientes, M.D., University of Concepcion Department of Pathology, Concepcion, Chile; Visiting International Scholar in Anatomic Pathology, September 1 December 20, 2002.
- Guangmin Tan, M.D., Visting International Fellow from the Department of Pathology, Foshan Hospital, Foshan, Guangdong, People's Republic of China; postdoctoral fellowship in research and diagnostic pathology; October 2001 – March 2003.
- Jose Chanona Vilchis, M.D., Visiting International Fellow from the Department of Pathology, the National Cancer Institute, Mexico City, Mexico; postdoctoral training in research and diagnostic surgical pathology; January 2003 – January 2004.
- Eduardo Moreira Queiroga, M.D., Visiting International Fellow from the Department of Pathology, State University of Saul Paulo – Botucatu, Brazil; research in surgical pathology; June – August, 2003.
- Dulce Lena Ledo de Faria, M.D., Visiting International Fellow from the University of San Paulo, Santa Casa Hospital, San Paulo, Brazil; research in surgical pathology; June – October 2003.

- Bruna Estrozi, M.D., Visiting International Fellow from the State University of Sao Paulo, Botucatu, Brazil; research in surgical pathology; May – September 2005.
- Donizete Scudeler, M.D., Visiting International Fellow from the State University of Sao Paulo,
   Botucatu, Brazil; research in surgical pathology and molecular pathology; March 1 July 31, 2005.
- Kurt Mathews, M.D., University of Nebraska, Department of Pathology; Advanced Training in Thoracic Pathology, sponsored by American Society of Clinical Pathologists residents exchange program; July-August 2005.
- Fabiane Carvalho de Macedo, M.D., Visiting International Fellow from the University of Rio de Janeiro, Brazil, Visiting International Fellow in Surgical Pathology, August 1 November 25, 2005.
- Andres Dario Restrepo Becerra, M.D., Visiting International Fellow in Surgical Pathology from the Universidad del Valle, Cali, Colombia, March 7 – April 21, 2006.
- Klepper Alfredo Garcia Gonzalez, M.D., Visiting International Fellow from the Clinica Kennedy, Guayaguil, Ecuador, May 1 – July 14, 2006.
- Monica Nuñez Delgado, M.D., Visiting International Fellow from the Hospital Mexico Department of Pathology, San Jose, Costa Rica; Visiting International Fellow in Surgical Pathology, September 1 – October 20, 2006.
- Rosaura Conejo Castillo, M.D., Visiting International Fellow from the Hospital Mexico Department of Pathology, San Jose, Costa Rica; Visiting International Fellow in Surgical Pathology, September 1 – October 20, 2006.
- Hanan Vaknine, M.D., Visiting International Fellow from the Department of Pathology, Wolfson Medical Center and University of Tel-Aviv Sackler School of Medicine, Tel-Aviv, Israel; Visiting International Fellow in Surgical Pathology, June 1 – August 29, 2008.
- Gonca Barit Ozgun, M.D., Visiting International Fellow, Ankara Medical School, Ankara, Turkey;
   Visiting Observer in Surgical Pathology, September 1 December 1, 2008.
- John Jalas, M.D., Department of Pathology, the University of California San Francisco (UCSF); Advanced Training in Thoracic Pathology, sponsored by a grant from the College of American Pathologists Foundation for Advanced Training in Pathology, April 1- June 24, 2009.
- Carmen Blazquez, M.D., Visiting International Fellow in Pathology from Vall d'Hebron University
  Hospital, Autonomous University of Barcelona, Barcelona, Spain; September 1 November 30, 2009.
- Pablo Ortega, M.D., Visiting International Fellow in Surgical Pathology, from the National Cancer Institute (SOLCA), Cuenca, Ecuador; April 1, 2009 – August 20, 2010.
- Itshak Shehtman, M.D., Visiting International Fellow from the Meir Hospital, Kfar-Saba, Israel; July 19, 2010 – September 15, 2010.
- Ana Lucia Ruano, M.D., Visiting International Observer in Surgical Pathology from the Hospital Nacional, Guatemala City, Guatemala; October 18, 2010 February 4, 2011.
- Nicolle Cavalcante Gaglionone, M.D., Visiting International Fellow, from the University of Rio de Janeiro School of Medicine, Rio de Janeiro, Brazil, January 18 – February 24, 2011.

- Arturo Luevano Gonzalez, M.D., Visiting International Fellow in Surgical and Molecular Pathology, from the National Cancer Institute, Mexico City, D.F., Mexico, April 6 – September 29, 2011.
- Rodolfo Villareal-Calderon, B.Sc., recipient of Professional Development Award from the Federation of American Societies of Experimental Biology (FASEB) MARC Program, visiting student in Molecular Pathology, University of Nebraska, June – August 2011.
- Vanessa Klaassen, M.D., Visiting International Fellow in Surgical Pathology, from the Department of Pathology, University of Concepcion, Chile, Sept 1 – Nov. 30, 2011.
- Gerardo Vivis, M.D., Visiting International Fellow in Surgical Pathology, from the Department of Pathology, Hospital Estatal, Salta, Argentina, June 1 – August 2012.
- Luisa Gomez, M.D, Visiting International Fellow in Surgical and Moledular Pathology, from the Department of Pathology, National Cancer Institute, Mexico City, Mexico, September 1, 2011 – October 31, 2012.
- Pablo Mucientes, M.D, Visiting International Fellow in Surgical Pathology, Department of Pathology, University of Concepcion, Chile, August 20, 2012 – October 26, 2012.
- Karen Arispe, M.D., Visiting International Fellow in Surgical and Molecular Pathology, National University of La Paz, Bolivia, March 1, 2012 – February 29, 2013.
- Lisley Calixto de Araujo, M.D., Visiting International Fellow, Department of Pathology, University of Brazilia, Brazil; December 2012-March 2013.
- Indu Agarwal, M.D., Visiting International Fellow, GSVM Medical College, Agra, India, November 14, 2013 – December 13, 2013.
- Sandra Sanchez, M.D., Visiting International Fellow, Universidad del Valle, Colombia, April 2014 May 2014.
- Diana Oramas, M.D., Visiting International Scholar, Catholic University School of Medicine, Guayaquil, Ecuador, April 2014 – May 2014.
- Kvetoslava Peckova, M.D., Visiting International Scholar from Department of Pathology, Charles University, Plsen, the Czech Republic, December 2014

  — December 2015.
- Nestor Malaga, M.D., Visiting International Fellow, University of Lima, Peru, January 2, 2017- March 30, 2017.
- Muhammad Ali, M.D., Visiting International Scholar, from City Hospital, Karachi, Pakistan, May June 2017.
- Valentina Renda, M.D., Visiting International Fellow, University of Triestre, Italy, January 2016 February 2017.
- Ana Mari Susa Salazar, M.D., Visiting International Scholar from National Cancer Center, SOLCA, Guayaguil, Ecuador, February 12 – May 29, 2018.
- Nina Javakhishvilli, M.D., Visiting International Scholar, University of Tiblisi, Republic of Georgia, March 2019 – April 2019.

- Rodrigo Macedo, M.D, Visiting International Fellow, University of Sao Paulo, Brazil, January 2, 2019
   February 28, 2019.
- Waycharee Palanmonthip, M.D, Visiting International Scholar from the Department of Pathology, Faculty of Medicine at Chiang Mai University, Thailand, July 2019 – February 2020.