

CURRICULUM VITAE
JONATHAN WILLIAM SAID, M.D.

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EDUCATION:

1965-1971 M.D. University of Witwatersrand Medical School, Johannesburg, South Africa
1972-1973 Intern in Medicine and Surgery at Johannesburg General Hospital
1973-1974 Junior Assistant Resident in Pathology at the Mallory Institute of Pathology
1974-1975 Senior Assistant Resident in Pathology at Peter Bent Brigham Hospital
1974-1975 Clinical Fellow, Harvard Medical School
1976-1977 Fellow in Hematopathology, Peter Bent Brigham Hospital
1976-1977 Research Fellow in Pathology, Harvard Medical School

LICENSURE:

1975 Massachusetts Medical License
1980 California Medical License A34728

BOARD CERTIFICATION:

1976 American Board of Pathology (Anatomic Pathology)
1979 American Board of Pathology (Clinical Pathology)

PROFESSIONAL EXPERIENCE:

Present position:

2016-present Vice Chair for Research Department of Pathology and Laboratory Medicine UCLA
2016-present Section Chief Hematopathology Department of Pathology and Laboratory Medicine
UCLA
2008-present Director Research Immunohistochemistry Core Laboratory Department of Pathology
and Laboratory Medicine
1996-present Professor of Pathology and Urology David Geffen School of Medicine at UCLA
1996-present Director Immunohistochemistry laboratory Department of Pathology and Laboratory
Medicine UCLA

Previous positions:

1978-1980 Assistant Professor of Pathology, Harvard Medical School
1978-1980 Associate Pathologist, Brigham and Woman's Hospital, Boston Mass.
1980-1996 Associate Pathologist, Cedars-Sinai Medical Center, Los Angeles
1980-1996 Director Immunopathology Electron Microscopy laboratories Cedars-Sinai Medical
Center

- 1996-2016 Chief Division of Anatomic Pathology UCLA Department of Pathology and Laboratory Medicine
- 1996-2012 Chief Surgical Pathology UCLA Department of Pathology and Laboratory Medicine
- 2006-2016 Co-Director Translational Pathology Core Laboratory (TPCL) UCLA Pathology Department and Jonsson Comprehensive Cancer Center Translational Pathology Shared Resource
- 2014- 2016 Laboratory Director UCLA Medical Center Clinical and Pathology Laboratories

PROFESSIONAL ACTIVITIES:

Committee Service:

- 1988-1994 College of American Pathologists Cell Markers Committee
- 1996-2012 UCLA Cancer Committee
- 1996-2016 Chair Anatomic Pathology Division Executive Committee
- 1996-present Department of Pathology Clinical Education Committee
- 1996-2016 Pathology Practice Plan Executive Board
- 1996-2016 Anatomic Pathology Search Committees
- 1998-2002 University of California Cancer Research Coordinating Committee (CRCC)
- 2002-present Investigator Southwest Oncology Group (SWOG)
- 2002 Association of Directors of Anatomic and Surgical pathology committee on recommendations for the reporting of neoplasms of the lymph nodes and spleen
- 2004-2008 Lymphoma Research Foundation of America Scientific Advisory Committee
- 2004-present Southern California Lymphoma Group organizing committee
- 2004-present Executive Committee of the American Society for Hematopathology
- 2004-2007 Cancer and Leukemia Group B (CALGB) Lymphoma Pathology Committee member
- 2007-2008 World Health Organization Committee to Update the WHO Handbook for Histologic and Cytologic Typing of Neoplastic Diseases of Hematopoietic and Lymphoid Tissues
- 2008-present Department of Pathology Executive Committee
- 2008-present Lymphoma Research Foundation Mantle Cell Consortium Committee Member.
- 2008 Interspire Biomarker Prostate Spore (IPBS) Oversight Committee
- 2008-present Society for Hematopathology Executive Committee
- 2008-2012 European Association of Hematopathology Executive Committee
- 2008-2009 College of American Pathologists Surveys Committee
- 2008-2010 Peripheral T-cell Lymphoma Advisory Council Allos Therapeutics
- 2009-2016 College of American Pathologists Council of Scientific Affairs Leadership Committee
- 2009-2011 Academic Promotions Committee (APC)
- 2009-2010 Department of Pathology and Laboratory Medicine Academic Promotions Committee
- 2009-2010 International Scientific Committee for the XVth meeting of the European Association for Hematopathology Uppsala University, Uppsala, Sweden
- 2009-2010 UCLA AIDS Institute, AIDS related malignancies Seed Grant Committee
- 2010-2011 Doctoral Committee for Degree of Doctor of Philosophy Dhong Hyun Lee, Major: Biomedical Engineering.
- 2011 International Scientific Committee and Workshop Panel 16th Meeting of the European Association for Hematopathology, Lisbon Portugal
- 2012-2017 Research Oversight Committee Genome British Columbia, Vancouver, Canada.
- 2016 American Society of Clinical Pathology Expert Panel member for guidelines in immunohistochemistry for lymphoproliferative disorders.
- 2017 Review panel NIH NIDDK Kidney Precision Medicine Project

Professional and scholarly associations:

1996-present International Academy of Pathology, United States-Canadian Division
1996-present American Association of Pathologists
1996-present American Society of Hematology
1996-present Society for Hematopathology
1996-present Los Angeles County Pathology Society
1996-present Histochemical Society
1996-present Society for Ultrastructural Pathology
1996-present College of American Pathologists
1996-present Association of Directors of Anatomic and Surgical Pathology
1996-present Board of Directors Southern California Lymphoma Group
2008-present College of American Pathologists, Member of Surveys committee
2008-2010 President elect American Society for Hematopathology
2008-2012 European Association for Haematopathology, Society for Hematopathology representative
2010-2012 President American Society of Hematopathology
2013- Nominations Committee Society of Hematopathology
2012- Member European Bone Marrow Working Group
2016 - Expert Panel Member ASCP Lymphoma Guidelines Committee
2017 NIH Review Panel NIDDK Kidney Precision Medicine Project

Editorial services:

1992-present Editorial Board Applied Immunohistochemistry and Molecular Morphology
1994-present Editorial Board Advances in Anatomic Pathology
1998-present Editorial Board Human Pathology
2003 Editorial Board Laboratory Investigation

Ad Hoc Reviewer:

American Journal of Hematology, American Journal of Pathology, Blood, Archives of Pathology and Laboratory Medicine, American Journal of pathology, Modern Pathology, Journal of Histochemistry and Cytochemistry, Journal of Infectious Diseases, Human Pathology, Journal of Molecular Pathology, Pediatric and Developmental Pathology, New England Journal of Medicine, Journal of Urology, Cancer, Clinical Immunology, Journal of Pathology (Journal of the Pathology Society of Great Britain and Ireland), Leukemia, Scandinavian Journal of Infectious Diseases, Clinical Cancer Research (Journal of the American Association for Cancer Research AAC R), British Journal of Urology, Journal of Immunology, Cardiovascular Pathology, European Journal of Haematology, Genes, Chromosomes, & Cancer, Haematologica, Histopathology, Leukemia and Lymphoma, Cancer Genetics.

Grant reviews:

Lymphoma Research Foundation of America Scientific Review Board
NIH Ad Hoc Reviewer for multiple program project, training, and cooperative cancer grants
International Scientific Review Committee AIDS conference
University of California Cancer Research Coordinating Committee (CRCC) grant review board
National Cancer Institute Translational Research Coordinating Committees for the NCCTG.
NCI-H Review Panel National Cancer Institute Grants Review Group
Chair Lymphoma Research Association of America Fellowship Grant Review Committee

National Cancer Institute Scientific Review Group Subcommittee G-Education
National Cancer Institute Tissue and Biological Fluids Banks of HIV-Related Malignancies
(Committee Chair).
Lymphoma Research Foundation Scientific Advisory Board
Lymphoma Research Foundation Nominations Committee
National Cancer Institute site visit team National Cancer Institute Laboratory of Pathology
National Institutes of Health National Cancer Institute Special Emphasis Panel CA-03-503
Cooperative Breast Cancer Tissue Resource review.
National Cancer Institute Scientific Review Group Subcommittee H
National Cancer Institute Special Emphasis Panel to assess applications for the Early Detection
Research Network: Biomarker Developmental Laboratories.
National Cancer Institute Special Emphasis Panel, Early Detection Research Network-Biomarkers
Developmental laboratories.
Lymphoma Research Foundation
Reviewer for the NCI Intramural Program in Pathology (2007)
NCI Special Emphasis Panel Innovative Technology Solutions to Cancer Sample Preparation
American Institute for Biological Sciences (AIBS) Blood Cancer Review Panel 2009
National Cancer Institute Laboratory of Pathology Site Visit Team member 2011
National Cancer Institute Laboratory of Pathology Core Laboratories review panel 2011
NCI/NIH Special Emphasis Panel member “Simplified Tissue Microarray instrument for Clinical
and Research Settings 2012, Agencia diinformacio avlauacio I qualitat en salut (Catalan Agency for
Health Information, assessment and Quality, Spain.
Department of Health & Human Services Special Emphasis Panel : Collaborative Human Tissue
Network (CHTN)(UM1), 2013.
Reviewer Cutaneous Lymphoma Foundation Research Awards 2013
Site visit team for the review of the NCI Laboratory of Pathology 2015

Consulting activities:

Consultation cases from a broad source of referrals locally and nationally including Cedars Sinai
Medical Center, St. Johns Hospital Los Angeles, Santa Monica Hospital, Midway Medical
Center, Century City hospital, IMPATH laboratories, Hoag, Kaiser, Huntington Memorial,
Olive View, Chromovision, Los Robles Hospital, and numerous others.

Industry consultant Positions:

Academic Consultant for BioGenex laboratories
Pathology Review Committee Chairman Genetech Laboratories
Pathology Review for clinical trials Genitope Corporation
Scientific Advisory Board Impath
Wilex Corporation, Munich, Germany:
 Pathology review for clinical trail on adjuvant cG250 treatment in patients with clear cell renal
 cell carcinoma.
Merck Laboratories:
 Pathology review for national trial using proteosome inhibitors for Diffuse Large B-cell
 lymphoma.
Chromovision consultant and member of Scientific Advisory Board
Consultant Laboratory Corporation of America, Pathway Diagnostics, Quest Laboratories
2013 – Consultant Millennium Oncology DLBCL Clinical Trial
2013 – 2014 Consultant General Electric Clariant Health Care, MultiOmyx a new platform for
 multiplex immunohistochemical and fluorescence microscopy

2014 – Kite Pharmacology Santa Monica California anti-CD19 chimeric antigen receptor (CAR) trials

Community Service:

Since 1997 I have inaugurated a program to bring promising high school and undergraduate students into the laboratory as volunteers in order to expose them to the research environment, and encourage them to pursue careers in academic medicine. All of the prior students are currently in premed or medical school at Harvard University, Tufts University, UC San Diego, and UC Berkeley.

Students in this program include Eric Green, Sarah Allen, Lisa Rosenfelt, Adam Sassoon, Lisa Rosenfelt, Nancy Selim, Kunal Parikh and others.

2008 students James Wong (premed USC) and Brandon Castor

Lymphoma Research Foundation of America, interactive with the community providing answers to questions from patients or relatives with lymphoma.

Contributor to the County of Los Angeles County Ambassador – voluntary program to "enrich lives through caring and effective services" at Olive View UCLA County Medical Center

www.lacounty.info/ambassador.

Invited participant in the Leukemia & Lymphoma Society Cutaneous Lymphoma Patient Educational Forum, UCLA, January 2008

Ph. D. Students:

1998-2002 Doris Chie (MSTP) Dissertation title: The role of C/EBP-epsilon in terminal differentiation.

1998-2002 Sven de Vos MD (STAR): Dissertation title: Genetic alterations in lymphoma transformation.

2004-2007 Matthew Schrage: Dissertation title: Role of PIM1 in the pathogenesis of mantle cell lymphoma.

Doctoral Dissertation Committee 2010:

2010-present Dhong Hyun Tony Lee. Title of Dissertation: Allele-specific genome-wide analysis of human osteosarcoma using single nucleotide polymorphism (SNP) array analysis

HONORS AND SPECIAL AWARDS:

1997 Journal front cover Journal of Pathology Vol. 182 No. 3, July 1997.

2003- Journal front cover Applied Immunohistochemistry Vol. 11 No 3, September 2003.

2007-present Elected Fellow of the International Society of Urologic Pathology for 'significant contribution to the advancement of urologic pathology'

2004-2016 Listed annually in "Best Doctors in America", Woodward and White

2016 USCAP foundation outstanding mentor award

RESEARCH GRANTS AND FELLOWSHIPS:

COMPLETED RESEARCH PROJECTS:

National Institutes of Health UO1 CA 66533-02 Establishment and maintenance of National AIDS related tissue bank. \$515,079, 2000.

Lymphoma Research Foundation of America 01071989 Fellowship Training Grant for research fellows in malignant lymphoma. \$40,000 annual stipend to support hematopathology fellow
National Institutes of Health CA86306-02 Prostate Cancer bone metastasis imaging. Direct costs \$7312, 2001.

Lymphoma Research Foundation of America 401152-4Y-62220-10 Molecular pathology of malignant lymphomas: \$51,000.

Jonsson Cancer Center #010723/Fund #59353. Molecular Basis for Prostate Cancer Progression. \$17,824 Total direct costs, 2003. Jonathan Said Contractor, PI : Charles Sawyers M.D.

Lymphoma Research Foundation Tumor Tissue Bank for study of malignant lymphoma \$101,960.

Lymphoma Research Foundation PIM1 in the pathogenesis of mantle cell lymphoma Functional collaboration with Cyclin D1, potential therapeutic target. \$438,688.

ACTIVE FUNDING:

2P50 CA92131 (Reiter) NIH/NCI	07/01/07 – 06/30/18 \$92,887	2.40 calendar
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UCLA SPORE in Prostate Cancer

The major goals of this project are to develop new treatments for prostate cancer.

Role: PI of CORE 2

Pending renewal 2013

U01 MH083500 (Singer) NIH/NINDS	06/01/08 - 04/30/16 \$27,601	1.20 calendar
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National Neurological AIDS Bank (NNAB)

Provide pathologic evaluation of tissues for the National Neurological AIDS bank.

Role: Co-Investigator

R01 CA134234-01 (Chun) NIH/NCI	09/24/08 – 07/31/16 \$159,132	1.20 calendar
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Prognostic markers for HIV-positive diffuse large B-cell Lymphoma

Aims are to identify and evaluate biomarkers in a uniformly treated cohort of patients with HIV related aggressive B-cell lymphomas.

Role: PI of Sub-award

R21AG046954-01A1 (PI: Horvath) NIH/NIA	9/15/2015-9/15/2017	0.6 CM
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Cross-tissue study of an accelerated epigenetic aging mechanism caused by HIV

Annual Direct Costs \$150,000

Goal: Evaluate whether HIV accelerates tissue age. We will assess multiple tissues from HIV+ and HIV- subjects.

CONTRACTS:

Genentech Laboratories: Pathology review for Phase III clinical trails of Rituxin monoclonal antibody in large cell lymphomas \$35,000.

Genitope Inc. Pathology review for phase III clinical trials of anti-idiotypic immune therapy in lymphomas \$20,000.

Wilex corporation clinical trial on CA9 in the treatment of kidney cancer \$24,965

Janssen Biotech Advisory board evolving treatment of multicentric Castleman disease, New York, 2014

Kite Pharma anti-CD19 chimeric antigen receptor (CAR) trials

LECTURES AND PRESENTATIONS INCLUDING NATIONAL/INTERNATIONAL MEETINGS:

- 1987-1991 United States and Canadian Short Course Faculty Pathology of T-cell Malignancies, annual meeting Boston, San Francisco, New Orleans.
- 1989-1993 United States and Canadian Short Course Faculty Pathology of AIDS and HIV infection, annual meeting Boston, San Francisco, New Orleans, Atlanta.
- 1994 Slide Seminar - Current Concepts in Lymphoproliferative Disorders International Academy of Pathology Hong Kong.
- 1992-2000 Postgraduate Course Faculty Diagnostic Approaches to Lymphoproliferative Disorders, Scripps Clinic and Research Foundation, Maui Hawaii and San Diego California.
- 1995 Warren J. Schneider memorial Lecture on the Pathology of HIV infection, University of the Pacific, Stockton, California.
- 1995 Scientific panel, organizing committee and faculty, American Society of Hematopathology workshop on immunodeficiency-related lymphoproliferative disorders, City of Hope, Duarte, California.
- 1995 Keynote address applied seminar immunologic techniques for diagnosis, transplantation and therapy. One Hundred and Tenth Meeting of The Association of Clinical Scientists, Redondo Beach, California.
- 1996 First International Kaposi's Sarcoma associated herpesvirus conference, Los Angeles.
- 1997 Invited lecture 'HIV related lymphoproliferative disorders, Department of Pathology University College of London Medical School.
- 1998 Hematopathology case presentations, United States and Canadian Academy of Pathology specialty conference on hematopathology, San Francisco.
- 1999 Case presentations Joint meeting, Society for Hematopathology and European Society of Hematopathology, Barcelona Spain. Topic: transformation of lymphomas.
- 2000 Case presentations Joint meeting, Society for Hematopathology and European Society of Hematopathology, London, England. Topic: Castleman's Disease and Lymphoplasmacytic lymphoma.
- 2000 Pathology Thought Leaders Lecture Series sponsored by Biogenex: "Immunohistochemistry of Lymphomas" Los Angeles, California.
- 2000 Diagnostic and Molecular Medicine Grand Rounds, VA Medical Center Long Beach, California. Subject Lymphoid proliferations associated with HIV infection.
- 2000 Association of Directors of Anatomic and Surgical Pathology "Experience with Tissue Banking and Data Information at UCLA", Annual Meeting Chicago, Illinois.
- 2001 Guest Faculty Harvard Medical School and Department of Continuing Education, the Society for Hematopathology and European Association of Haematopathology workshop on "Genetic and Molecular Genetic Studies in Human Hematologic Malignancies".
- 2001 UCLA Division of Hematology-Oncology Dinner with the Professor lecture series.
- 2001 Kaiser Permanente Department of Pathology lecture Pathology of HIV.

- 2002 Hematology Oncology Grand Rounds Olive View UCLA Medical Center.
- 2002 Lymphoma Research Foundation of America Educational Forum on lymphoma, Pathology of Malignant lymphoma.
- 2003 Society for Hematopathology Scientific Symposium on Aggressive B-cell lymphomas, companion meeting Washington DC United States Canadian Academy of Pathology, moderator and presentation on Transformation of low grade to aggressive B-cell lymphomas, morphologic and molecular characteristics.
- 2003 Hematopathology Specialty Conference United States Canadian Academy of Pathology meeting in Washington DC, invited presentation on Chronic Granulomatous Disease.
- 2003 Los Angeles Society of Pathology invited speaker on Aggressive B-cell Lymphomas.
- 2003 Society for Hematopathology and European Society for Hematopathology workshop: Reactive and neoplastic disorders in Pediatric hematopathology St. Jude Children's Research Hospital Memphis Tennessee, case presentation and discussion on Hodgkin Lymphoma post Transplant.
- 2003 Second International Patient and Physician Summit on Waldenstrom ' Macroglobulinemia, invited speaker on Waldenstrom's Macroglobulinemia under the microscope: A pathologist's perspective.
- 2003 UCLA Department of Urology Grand Rounds: Newer modalities in urologic pathology: Have they added much?
- 2004 First Beijing-International Leukemia/Lymphoma Workshop, WHO classification of malignant lymphomas. Invited speaker on the WHO classification of lymphomas. Beijing, Peoples Republic of China.
- 2004 Invited panel member The Johns Hopkins University School of Medicine Stump the Experts in Non-Hodgkin's Lymphoma and Chronic Lymphocytic Leukemia: An Interactive Case Study Program.
- 2004 University of Pennsylvania Department of Pathology and Laboratory Medicine Fifth Annual Dr. Kevin Salhany Memorial Lecture.
- 2004 International symposium "Biomarkers in research and development: from laboratory to patient: Identifying biomarkers predictive of outcome and relevant to therapeutic trials" organized by the French Institut National de la Sante et de la Recherche Medicale. Washington DC.
- 2004 XXV Congress of the International Academy of Pathology held in Brisbane Australia, invited speaker to Lymphoma Symposium: Current concepts and difficult diagnostic disorders, on "Lymphoma in the immunocompromised host". Brisbane Australia.
- 2004 XXV Congress of the International Academy of Pathology held in Brisbane Australia invited speaker to Lymphoma Symposium: Extranodal lymphoproliferative disorders with emphasis on the skin, on "Mycosis Fungoides and its variants". Brisbane Australia.
- 2005 Continuum Insights and Innovations Conference: Integrating flow molecular and morphology assessment in the evaluation of lymphomas. Irvine California.
- 2005 The Wagih Bari Society of St. Louis Pathologists, invited presentation on 'Integrating flow, molecular, and morphology assessment in the evaluation of lymphoma', St.Louis, Missouri.
- 2005 Fourth Asia Pacific International Academy of Pathology (IAP) Modern Pathology in the age of Rapid Advancing Technology. Invited lecture on immunodeficiency lymphomas, the role of EBV and related herpesviruses, and slide seminar on Hodgkin lymphoma and its borders, Beijing China.
- 2005 Second China-International Leukemia/Lymphoma conference: Updates from diagnosis to Therapy, Invited speaker on immunodeficiency lymphomas. Guangzhou, China.

- 2006 Invited visiting professor and lecturer Israel Pathology Society meeting, Asaf-Horofeh Medical Center, Tel Aviv, Israel.
- 2006 Invited speaker and panel member, Kidney Cancer, State of the Art Urology continuing medical education, Ritz-Carlton Marina Del Rey,
- 2006 Invited member Workshop Panel XIII meeting of the European Association of Haematopathology, Vienna, Austria.
- 2006 Presentation Nodal Marginal Zone lymphomas at the XIII meeting of the European Association of Haematopathology, Vienna, Austria.
- 2006 Presentations on Diffuse Large B-cell Lymphoma and Fine Needle Aspiration of malignant lymphomas at the American Society of Clinical Pathology Symposium on Diagnostic Issues in Non-Hodgkin Lymphoma at the 2006 ASCP Annual Meeting in Las Vegas Nevada
- 2006 Lecture on Cutaneous Lymphomas at the 3rd China-International Conference on Hematolymphoid Disorders, Hangzhou, China,
- 2007 Symposium Kidney Cancer, UCLA State of the Art Urology Conference, Ritz Carlton Marina Del Rey, California.
- 2007 United States Canadian Academy of Pathology (USCAP) Hematopathology Specialty Conference “Hodgkin Lymphoma and its Differential Diagnosis” San Diego, California.
- 2007 National Referral Hospital (Jigme Dorji Wangchuck National Referral Hospital), Bhutan: Malignant Lymphoma, an Overview.
- 2007 First Global Workshop on Mantle Cell Lymphoma, invited speaker on ‘How and Why is the Blastoid Variant of Mantle Cell Lymphoma Different From Other Subtypes, Puerto Rico.
- 2008 Cedars Sinai Medical Center Pathology Grand Rounds: Pathology of lymphomas in the skin.
- 2009 Weill Cornell Medical College Tutorial on Neoplastic Hematopathology Pathology of Aggressive B-cell Lymphomas
- 2009 USC Department of Pathology Grand Rounds
- 2009 Los Angeles Society of Pathology Scientific Program ‘Aggressive B-cell Lymphomas
- 2009 4th China-International conference on Hematolymphoid Disorders: Updates from diagnosis to therapy, Xiamen, China, 2009 ‘Hodgkin Lymphoma’
- 2010 Non-Hodgkin’s Lymphoma – Biology, Excluding Therapy: Lymphoma Cell Biology, Moderator 15th American Society of Hematology Annual Meeting, New Orleans.
- 2011 5th China-International Conference of Hematolymphoid Disorders: Updates from Diagnosis to Therapy. Invited speaker on Immunodeficiency related aggressive B-cell lymphomas.
- 2011 3rd Ben Reuther lecture “Immunodeficiency and lymphoid proliferations” University of Calgary, Alberta Canada 2011
- 2011 2011 American Society of Hematology (ASH) Career Development Speaker Hospital-Based Hematology
- 2012 United States & Canadian Academy of Pathology Long Course Malignant Lymphomas – Building on the Past, Moving to the Future. Aggressive B-cell Lymphomas – How Many Categories Do We Need? USCAP Annual Meeting Vancouver Canada.
- 2012 University of Southern California Hematology Grand Rounds : Aggressive B-cell Lymphomas
- 2012 Short course “The borderline between benign and malignant lymphoid proliferations. 29th congress of the International Academy of Pathology, Cape Town, South Africa.

- 2012 VXI meeting of the European Association for Hematopathology, Lisbon, Portugal: PTCL NOS, AITL, PTLN and Mimickers
- 2012 -2013 Diffuse aggressive B-cell lymphomas. Tutorial on Neoplastic Hematopathology. Weill Cornell Medical College, Tutorial on Hematopathology, Miami, Florida
- 2013 Hong Kong Sanatorium and Hospital (HLSH) and UCLA lymphoma conference, Hong Kong Academy of Medicine, Hong Kong, China: Invited speaker “Immunodeficiency related lymphoproliferative disorders”
- 2013 6th International Academy Bonn Germany on behalf of the German and British Divisions of the IAP. Guest speaker on Burkitt Lymphoma new advances, and HIV related B-cell proliferations
- 2013 University of California San Diego, Practical & Advanced Hematopathology – Keynote speaker 1st Annual Meeting of the San Diego Society of Hematopathology Burkitt lymphoma and MYC – What else is new?
- 2013 Faculty American Society of Clinical Oncology (ASCO) Tumor Board on Renal Cell Carcinoma
- 2014 Implications for hyperplexed quantitative visualization in research: Observations from a research perspective. United States Canadian Academy of Pathology Annual meeting San Diego 2014
- 2015 Mycosis Fungoides, Society for Hematopathology web seminar
- 2015 Introduction to HHV8/KSHV-positive lymphoproliferative disorders and the spectrum of plasmablastic and plasma cell neoplasms. Society of Hematopathology and European Association of Hematopathology international workshop Long Beach California 2015.
- 2016 Faculty of Cornell University post graduate tutorial on Hematopathology
- 2017 Invited speaker New York Pathology Society President’s Symposium “Whats New In The WHO” Whats new in the WHO in lymphoid neoplasms. New York Lenox Hill Hospital, 2017

TEACHING:

Pathology M237 – Cellular and molecular basis of disease, Spring Quarter Course co-director (with Peter Tontonoz 2008-2017

Tutorial on neoplastic Hematopathology Weill Cornell Medical College, 2008-2016

3rd Edinburgh Haematopathology Tutorial: “Problems, Pitfalls, and Practical Solutions” Edinburgh 2014

Memorial Sloan Kettering Cancer Center postgraduate course, The Pathology of Neoplastic Diseases, “Cutaneous Lymphoma, an Update for the Practicing Pathologist”.

2014

Faculty Edinburgh Haematopathology Tutorial “ Problems, Pitfalls, and Practical Solutions” The University of Edinburgh and NHS Lothian University Hospitals Trust, Edinburgh 2014

BIBLIOGRAPHY:

RESEARCH PAPERS (PEER REVIEWED):

A Research papers (published):

1. Paterson, N.A., Wasserman, S.I., **Said, J.W.** and Austen, K.F.: Release of chemical mediators from partially purified human lung mast cells. *Lab. Invest.* 117:1356-1362, 1976.

2. Pinkus, G.S., and **Said, J.W.**: Specific identification of intracellular immunoglobulin in paraffin sections of multiple myeloma and macroglobulinemia using an immunoperoxidase technique. *Am J. Pathol.* 87:47-56, 1977.
3. Pinkus, G.S., and **Said, J.W.**: Profile of intracytoplasmic lysozyme in normal tissues myeloproliferative disorders, hairy cell leukemia and other pathologic processes: An immunoperoxidase study of paraffin sections and smears. *Am. J. Pathol.* 89:351-366, 1977.
4. Pinkus, G.A., Barbuto D., **Said, J.W.**, and Churchill, W.H.: Lymphocyte subpopulations of lymph nodes and spleens in Hodgkin's disease. *Cancer* 42:1270, 1978.
5. Jaski, B.E., Goetzl, E.J., **Said, J.W.** and Fishbein, M.C.: Endomyocardial disease and eosinophilia. Report of a case. *Circulation* 57:824-827, 1978.
6. Pinkus, G.S., and **Said, J.W.**: Characterization of non-Hodgkin's lymphomas using multiple cell markers: Immunologic, morphologic and cytochemical studies of 72 cases. *Am J. Pathol.* 94:349-376, 1979.
7. Pinkus, G.S., **Said, J.W.**, and Hargreaves, H.K.: Malignant lymphoma T-cell type: A distinct morphologic variant with large multilobated nuclei. *Am. J. Clin. Pathol.* 72:540-550, 1979.
8. **Said, J.W.**, Hargreaves, H.K., and Pinkus, G.S.: Non-Hodgkin's lymphoma: An ultrastructural study correlating morphology with immunologic cell type. *Cancer* 44:504-528, 1979.
9. Pinkus, G.S., Hargreaves, H.K., McCloed, J.A., Nadler, L.M., Rosenthal, D.S. and **Said, J.W.**: Alpha-Naphthyl Acetate Esterase Activity-A cytochemical marker for T-lymphocytes. *Am. J. Pathol.* 97:17-40, 1979.
10. **Said, J.W.** and Pinkus, G.S.: Immunoblastic sarcoma of the T-cell type: An ultrastructural study of five cases. *Am. J. Pathol.* 101:515-521, 1980.
11. Pinkus, G.S., and **Said, J.W.**: Intracellular hemoglobin – a specific marker for erythroid cells in paraffin sections: An immunoperoxidase study of normal, megaloblastic, and dysplastic erythropoiesis, including erythroleukemia and other myeloproliferative disorders. *Am. J. Pathol.* 102:308-313, 1981.
12. **Said, J.W.**, and Pinkus, G.S.: Immunologic and ultrastructural correlations for 125 cases of B and T cell leukemias: Studies of chronic and acute lymphocytic, prolymphocytic, lymphosarcoma cell and hairy cell leukemia, Sézary's syndrome, and other lymphoid leukemias. *Cancer* 48:2630-2642, 1981.
13. Posner, M.R., **Said, J.W.**, Pinkus, G.S., Nadler, L.M., Hardy, R., and Skarin, A.T.: T-cell lymphoblastic lymphoma with subsequent acute non-lymphocytic leukemia. *Cancer* 50:118-124, 1982.

14. **Said, J.W.**, Nash, G., and Lee, M.: Immunoperoxidase localization of keratin proteins, carcinoembryonic antigen and factor VIII in adenomatoid tumors: Evidence for a mesothelial derivation. *Hum. Pathol.* 13:1106-1108, 1982.
15. **Said, J.W.**, Nash, G., and Tepper, G.: Keratin proteins and carcinoembryonic antigen in lung carcinoma - an immuno-peroxidase study of 54 cases with ultrastructural correlations. *Hum. Pathol.* 14:70-76, 1983.
16. Walts, A., **Said, J.W.**: Specific tumor markers in diagnostic cytology: Immunoperoxidase studies of CEA, lysozyme, and other tissue antigens in effusions, washes and aspirates. *Acta Cytol.* 27:408, 1983.
17. O'Connell, M.D., **Said, J.W.**: Estrogen receptors in breast carcinoma - A comparison of the dextran coated charcoal, immunofluorescent and immunoperoxidase techniques. *Am. J. Clin. Pathol.* 80:1-5, 1983.
18. Block, M.I., **Said, J.W.**, Fishbein, M.C.: Myocardial myoglobin following coronary artery occlusion: An immunohistochemical study. *Am. J. Pathol.* 111:374-379, 1983.
19. **Said, J.W.**, Nash, G., Bank-Schlegel, S., Sassoon, A.F., Murakami, S., Shintaku, I.P.: Keratin in human lung tumors: Patterns of localization of different molecular weight keratin proteins. *Am. J. Pathol.* 113:27-32, 1983.
20. Walts, A.W., **Said, J.W.**, Banks-Schlegel, S.: Keratin and carcinoembryonic antigen in exfoliated mesothelial and malignant cells: An immunoperoxidase study. *Am. J. Clin. Pathol.* 80:671-676, 1983.
21. Vimadlal, S.D., **Said, J.W.**, Voyles, H.: Gastric lymphoreticular neoplasms: An immunologic study of 36 cases. *Am. J. Clin. Pathol.* 80:792-799, 1983.
22. **Said, J.W.**, Nash, G., Sassoon, A.F., Shintaku, I.P.: Banks-Schlegel, S.: Involucrin in lung tumors - A specific marker for squamous differentiation. *Lab. Invest.* 49:563-568, 1983.
23. **Said, J.W.**: Immunohistochemical localization of keratin proteins in tumor diagnosis. *Hum. Pathol.* 14:1017-1019, 1983.
24. Siegel, R.J., **Said, J.W.**, Shell, W.E., Corson, G., Fishbein, M.C.: Identification and localization of creatine kinase B and M in normal, ischemic and necrotic myocardium. An Immunohistochemical study. *J. Mol. Cell. Cardiol.* 15:95-103, 1983.
25. Herscher, L.L., Siegel, R.J., **Said, J.W.**, Edwalds, G.M., Moran, M.M., Fishbein, M.C.: Distribution of LDH-1 in normal ischemic and necrotic myocardium: An immunoperoxidase study. *Am. J. Clin. Pathol.* 81:198-203, 1984.
26. Thomas, P., **Said, J.W.**, Rosenfelt, F., Heifetz, L.: True histiocytic lymphoma: An immunohistochemical and ultrastructural study of two cases. *Am. J. Clin. Pathol.* 81:243-248, 1984.

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