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ADDRESS

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468 Cadieux Road
Grosse Pointe, MI 48230

EDUCATION AND TRAINING

7/2000 – 6/2001	Chief Resident and Fellow, Surgical Pathology Montefiore Medical Center, Bronx, NY
7/1999 – 6/2000	Fellowship, Surgical Pathology Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY
7/1998 – 6/1999	Fellowship, Immunopathology Bronx Lebanon Hospital, Bronx, NY
7/1997 – 6/1998	Residency, Anatomic and Clinical Pathology St. Luke's Roosevelt Hospital, New York, NY
7/1994 – 6/1997	Residency, Anatomic and Clinical Pathology The Brooklyn Hospital Center, Brooklyn, NY
7/1992 – 6/1994	Residency, Anatomic Pathology American University of Beirut School of Medicine, Lebanon
9/1990 – 10/1991	Rotating Internship Makassed General Hospital, Beirut, Lebanon
9/1984 – 6/1990	Bachelor of Medicine, Bachelor of Surgery, M.B.B.S., (M.D. equivalent) University of Mosul, Medical College, Mosul, Iraq

PROFESSIONAL MEMBERSHIPS

Michigan Society of Pathologists (MSP)
Ontario Association of Pathologists (OAP)
Ontario Medical Association (OMA)
Doctors Nova Scotia (DNS)
Lebanese Medical Association (LMA)

PROFESSIONAL, ACADEMIC, ADMINISTRATIVE, POSITIONS

Academic Positions

8/2016 – 2018	Renal Pathology Course, Department of Pathology and Laboratory Medicine Oakland University William Beaumont School of Medicine, Rochester, MI
2015 – present	Assistant Professor, Department of Pathology and Laboratory Medicine Oakland University William Beaumont School of Medicine, Rochester, MI
2015 – present	Training and Teaching Residents and Medical Students, Department of Pathology and Laboratory Medicine Oakland University William Beaumont School of Medicine, Rochester, MI
6/2008	Pathology of Cancer, Diploma in Oncology Nursing King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2005 – 2006	Pathology for Internists; Internal Medicine Board Review Course King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2002 – 2009	Resident Training and Teaching King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2002 – 2009	Tumor Boards (Breast, Pediatric, Colorectal Cancer), Weekly King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2002 – 2009	Renal Pathology Clinico-Pathologic Correlation Conference, Weekly King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia

Administrative Positions

2004 – 2009	Credentialing and Appointment Committee King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2004 – 2009	Head of Tissue Committee King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
2004 – 2009	Deputy Chairman and Head of Anatomic Pathology King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
7/2000 – 6/2001	Chief Resident, Department of Pathology Montefiore Medical Center, Bronx, NY

Clinical Positions

present	Molecular and Breast Pathology Corewell Health East, University William Beaumont Hospital, Royal Oak, MI
present	Subspecialty Director, Genitourinary Pathology Corewell Health East, University William Beaumont Hospital, Royal Oak, MI
08/2015 – present	Hematopathology Corewell Health East, University William Beaumont Hospital, Royal Oak, MI

11/2014 – 7/2015	Pathologist Windsor Regional Hospital, Windsor, Ontario, Canada
5/2012 – 11/2014	Pathologist Bluewater Health, Sarnia, Ontario, Canada
9/2009 – 6/2012	Pathologist Cape Breton Regional Hospital, Sydney, Nova Scotia, Canada
2/2002 – 9/2009	Consultant Pathologist King Faisal Specialist Hospital and Research Center, Jeddah, Saudi Arabia
10/2001 – 01/2002	Pathologist Long Island College Hospital, Brooklyn, NY

PUBLICATIONS

Yin W, Kumar T, Lai Z, Zeng X, **Kanaan HD**, Li W, Zhang PL. Kidney injury molecule-1, a sensitive and specific marker for identifying acute proximal tubular injury, can be used to predict renal functional recovery in native renal biopsies. *Int Urol Nephrol*. 2019 Dec; 51(12):2255-2265. doi: 10.1007/s11255-019-02311-1. Epub 2019 Oct 23.

Lai Z, Kumar T, Zhao R, Li W, **Kanaan HD**, Zhang PL, Liu B. Monoclonal Gammopathy of Renal Significance and its Associated Experimental Models. *Ann Clin Lab Sci*. 2019 Sep; 49(4):439-447.

Cousineau C, Kumar T, Roszka JP, Lewinski KL, Li W, **Kanaan HD**, Pullalarevu R, Bedi DS, Cohn SR, Samarapungavan D, Zhang PL. There Is High Sensitive and Specific Correlation Between Frozen and Permanent Sections in Renal Transplant Biopsies. *Transplant Proc*. 2018 Dec; 50(10): 3473-3477. doi: 10.1016/j.transproceed.2018.09.012. Epub 2018 Sep 10.

Zhang PL, **Kanaan HD**. Book Review for Silva's Diagnostic Renal Pathology, Second Edition, Edited by Xin Jin (Joseph) Zhou, Zoltan G. Laszik, Tibor Nadasdy, Vivette D. D'Agati. Cambridge University Press. 2017. 671 pages. ISBN-13: 978-1316613986. ISBN-10: 1316613984. *Am J Surg Pathol* June 2017.

Morace R, Kumar T, Tantisattamo E, Gibson J, Britton S, Li W, **Kanaan HD**, Cohn SR, Samarapungavan D, Zhang PL, Boyanton BL Jr. Feasibility of BK virus real-time PCR testing in renal graft biopsies with negative SV40 staining. *Transplant Proc* 2017; 49:1294-1300 (PMID: 28735997).

Toushan M, Atodaria A, Lynch SD, **Kanaan HD**, Yu L, Amin MB, Tahhan M, Zhang PL, Kellerman PS, Swami A. Bilateral Testicular Infarction from IgA Vasculitis of the Spermatic Cords. *Case Reports in Nephrology* Volume 2017, Article ID 9437965, 5 pages. <https://doi.org/10.1155/2017/9437965> (PMID: 29359055).

Khawaja AQ, Al-Maghrabi J, **Kanaan HD**, Al-Ghamdi S. IgA Nephropathy; A Clinicopathologic Study from Two Centers in Saudi Arabia. *Saudi J Kidney Dis. Transpl.*, 2010 Mar. 21 (2): 269-75.

Jaudah A. Al-Maghrabi, **Hassan D. Kanaan**, Ali S. Sawan and Hasan J. Farsi. Multiple Primary Malignancies of Thyroid, Kidneys and Prostate: Synchronous and Metachronous presentation in one patient. *The New Egyptian Journal of Medicine*. Vol.: 39; No. 1, 1st July 2008.

Jaudah Al-Maghrabi, **Hassan D. Kanaan**, Osama I. Nassif, Ibrahim H. Al-Zaharani, Ali S. Sawan, Talib M. Banaser, Fouad M. Shams, Abdullah M. Al-Harbi, Ayman M. Ghanim. Investigation of the Biological Significance of p53 Tumor Suppressor Gene and Ki-67 in Colorectal Carcinoma Resected from Saudi Patients: An Immunohistochemical Analysis. *The New Egyptian Journal of Medicine*. Vol.: 38; No. 5 Supplement 1st May 2008.

Kalil-ur-Rahman, Al-Amoudi A, Badreddine S, Al-Shehri AM, **Kanaan H**, Al-Ghamdi SM. Cryptosporidiosis in a renal transplant patient treated with paromomycin. *Ann Saudi Med.* 2007 Sep-Oct; 27 (5): 373-4.

Hassan Kanaan, Jaudah Al-Maghrabi, Ayman Linjawi, Amira Al-Abbassi, Abdelghani Dandan, Abdul Razzaq Haider. Interdigitating Dendritic Cell Sarcoma of the Duodenum with Rapidly Fatal Course a Case Report and Review of the Literature, *Arch Pathol Lab Med*, 2006; 130 (2); 205-8.

Jaudah al-Maghrabi and **Hassan Kanaan**, Hodgkin's lymphoma with exuberant granulomatous reaction, *Saudi Med J.* 2006 Dec; 27(12): 1905-1907.

Ezzeldin M Ibrahim, Ehab E Fawzy, Jaudah Al-Maghrabi, **Hassan Kanaan**, Amer N Radwi, Yasir A Bahadur. HER-2/*neu* Receptor Status and Non-Small Cell Lung Cancer: is there any Prognostic Correlation? *Egyptian journal of clinical oncology*, 2006.

Al-Maghrabi J, **Kanaan H**. Histiocytic necrotising lymphadenitis (Kikuchi-Fujimoto disease) in Saudi Arabia: clinicopathology and immunohistochemistry. *Ann Saudi Med.* 2005 Jul-Aug; 25(4): 319-23.

Al-Maghrabi J., **Kanaan H**, Bondagji N. Postcircumcision epidermoid inclusion cyst of the vulva containing multiple stones. *Int. J Gynaecol Obstet.* 2005 Aug; 90(2):156-6.

Machmouchi M, Bayoumi M, Mamoun I, Al-Ahmadi K and **Kanaan H.**, Bilateral Universal Nephroblastomatosis in an 8-months old girl treated with Chemoteraphy; report of a case and literature review. *Pediatr nephrol.* 2005 Jul; 20(7): 11007-10.

Taha D, Boerkoel CF, Balfe JW, Khalifa M, Sloan EA, Barbar M, Haider A, **Kanaan H**. Fatal lymphoproliferative disorder in a child with Schimke immuno-osseous dysplasia. *Am J Med Gent A.* 2004 Dec 1; 131A(2): 194-9.

Al-Githmi I, **Kanaan H**, Batawil N, Mamoun I., Congenital cystic adenomatoid malformation in a middle-aged woman with hemoptysis. *J Thorac Cardiovasc Surg.*, 2004 Jun; 127(6): 1833-4.

Taha D, Barbar M, **Kanaan H**, Williamson Balfe., Neonatal diabetes mellitus, congenial hypothyroidism, hepatic fibrosis, polycystic kidneys, and congenital glaucoma: a new autosomal recessive syndrome? *Am J Med Genet.* 2003 Oct 15; 122A (3): 269-73.

POSTERS

Cousineau C, **Kanaan HD**, Li, W. Zhang PL. Acute tubular injury (ATI) secondary to thrombotic microangiopathy can be morphologically different from primary ATI due to ischemia. Poster presentation (abstract #1681). *USCAP Annual Meeting*, March 17-23, 2018, Vancouver, Canada.

Cousineau C, Roszka JP, Lewinski KL, Wei Li W, **Kanaan HD**, Zhang PL. There is High Sensitivity and Specific for the Correlation between Frozen and Permanent Sections in Renal Transplant Biopsies. Poster (Abstract #2027) *USCAP Annual Meeting*, March 4-10, 2017 San Antonio, TX.

Toushan M, Swami A, Zhang PL, Yu L, Amin MB, Kellerman PS, **Kanaan HD**. Henoch-Schönlein Purpura (HSP) is associated with bilateral orchitis and abscess formation resulting in bilateral orchiectomies in a 51-year-old Man – case report (Poster. September, 2016 CAP Annual Meeting, Las Vegas, NV.

Toushan T, Zhang PL, Hysell CK, **Kanaan HD**, Micale MA. Effective cytogenetic diagnosis of synovial sarcoma on touch preparation slides proves to be time/cost-effective – case report (Poster). September, 2016 ASCP Annual Meeting, Las Vegas, NV.

Kikuchi-Fujimoto disease in Saudi Arabia; report of 12 cases and review of the literature. J. Al-Maghrabi and **H. Kanaan**. Poster presentation, International Academy of Pathology – Arab Division, Annual Meeting, 2004, Tunisia.

Peripheral Hepatosplenic T-cell lymphoma in a 3-year-old patient; report of a case and literature review. M. El-Khalifa and **H. Kanaan**. European Society of Hematology Annual Meeting, Greece, 2004.
Expression of Caveolin-1 and -2 in non-neoplastic tissue and epithelial neoplasms of Human Kidney. H Kanaan, S.W. Fine, M.P. Lisanti and M. Li. Poster presentation at the annual USCAP meeting in Atlanta, GA (2001).

Cytology and histology Grading, hormone receptor status, Ki-67 and C-erbB2 in breast carcinoma, **H. Kanaan**, T. Putti and Y. Choi. Poster presentation at the Annual meeting of the USCAP, San Diego, CA, 1999.

PRESENTATIONS

Toushan M, Zhang PL, Wei Li W, **Kanaan HD**. Concurrent immune complex glomerulonephritis (GN) and ANCA-associated crescentic glomerulonephritis (CGN) (poster). ASCP Annual Meeting, September 6-8, 2017, Chicago, IL.

Flow cytometric analysis of platelet activity in AIDS patients, poster presentation at the Resident's Research night, June 17, 1999; Montefiore Medical Center. **H. Kanaan**, T. Putti, A. Arcot and Y. Choi.

Incidence of Hepatitis C at the Bronx-Lebanon Hospital center; presented at the Annual Bronx-Lebanon Hospital Day, November 1998. A. Arcot, **H. Kanaan** and Y. Choi.