

Joseph W. Leung, M.D.

Clinical Interests	Joseph W. Leung specializes in all types of gastroenterological conditions. He is one of the leading biliary endoscopists in the United States and well-recognized in Asia for his work on biliary stones and cholangitis. He is the director of the GI Fellowship Training Program for UC Davis Health System and the Department of Veterans Affairs Northern California Health Care System. Leung has pioneered several therapeutic endoscopy techniques for patients with gastrointestinal problems. His research focuses on clinical management of cholangitis, design of biliary stents, pathogenesis of biliary stent blockage in relation to bacterial interaction, and methods for prevention of biliary biofilms. He also is studying endoscopic management of gastrointestinal bleeding, recurrent pyogenic cholangitis, and endoscopic stenting for malignant obstructive jaundice.
Title	Professor
Specialty	Cancer , Gastroenterology and Hepatology, Internal Medicine
Department	Internal Medicine
Division	Gastroenterology and Hepatology
Center/Program Affiliation	UC Davis Comprehensive Cancer Center UC Davis Medical Group
Address/Phone	UC Davis Medical Center, 2315 Stockton Blvd. Sacramento, CA 95817 Phone: 800-2-UCDAVIS (800-282-3284)
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Languages	Cantonese
Education	M.D., Chinese University of Hong Kong, Shatin, New Territories, Hong Kong, 1986 M.S., University of Hong Kong, Hong Kong, China, 1975
Internships	Queen Mary Hospital, Hong Kong, 1975-81
Residency	Queen Mary Hospital , Hong Kong, 1975-81
Fellowships	Middlesex Hospital, London, 1981-83
Professional Memberships	American Society for Gastrointestinal Endoscopy

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Asian Pacific Association for the Liver
British Society of Gastroenterology
Hong Kong Society of Digestive Endoscopy
Hong Kong Society of Gastroenterology
International Assn for the Study of the Liver, Surgical Club, Medical Protection Society Limited
International Gastro-surgical Club
Pancreatic Society of Great Britain and Northern Ireland

Honors and Awards

Sir David Todd Lecturer, Hong Kong College of Physician., 1997
Mr. & Mrs. C.W. Law Professor of Medicine, Endowed Professorship, University of California, Davis., 1995
Visiting Professor in Medicine, Union Hospital, Tongji Medical University, Wuhan, China., 1993
Visiting Professor in Medicine, Faculty of Medicine and Surgery, University of Santo Thomas, Manila, Philippines., 1991
Visiting Guest Chief, International Endoscopic Center of Union Hospital, Tongji Medical University, Wuhan, China., 1991
Visiting Professor in Medicine and Gastroenterology, Department of Medicine, Peking Union Medical College Hospital, Beijing, China., 1991
Visiting Professor in Gastroenterology, Chinese PLA Military Hospital and Postgraduate Medical College, Beijing, China., 1991
Alberta Heritage Foundation for Medical Research Visiting Scientist to Department of Biological Sciences, University of Calgary, Alberta, Canada., 1990
Alberta Heritage Foundation for Medical Research Visiting Scientist to Department of Biological Sciences, University of Calgary, Alberta, Canada., 1988
D.V. Datta Memorial Oration Lecturer, Indian Association for Study of the Liver Annual Conference. Ahmedabad, India., 1988
Francisco Roman Memorial Lecturer, Joint Convention of Philippine Society of Gastroenterology and Philippine Society of Gastrointestinal Endoscopy., 1986

Select Recent Publications

Ductal Stones. Leung JW. Techniques in Gastrointest Endosc. 1:21-23, 1999
Common bile duct stones become smaller after endoscopic biliary stenting. Chan ACW, Ng EKW, Chung SCS, Lai CW, Sung JY, Leung JW, AKC Li. Endoscopy 30:356-359, 1998
Is there a synergistic effect between mixed bacterial infection in biofilm formation on biliary stents. Leung JW, Liu, YL, Desta T, Libby E, Inciardi JF, Lam K. Gastrointest Endosc 48:250-257, 1998.
The evolution of stigmata of hemorrhage in bleeding peptic ulcers: a sequential endoscopic study.

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Lau JYW, Chung, SCS, Leung JW, Lo KK, Yung MY, Li AKC. Endoscopy 30:513-518, 1998
Choledocho-enteric fistula due to Mycobacterium tuberculosis in a patient with Acquired
Immunodeficiency Syndrome. Desta T, Man K, Bouvier D, Leung JW. Gastrointest Endosc 48:623-
626, 1998
Cigarette smoke increases gastric ulcer size in part by an Angiotensin II-mediated mechanism in
rats. Seno K, Zhu JH, Barrett JD, Eggena P, Scremin OU, Lam K, Leung JW, Leung FW. Dig Dis
Sci. 42:74-78,1997.
121. Functional evidence linking potassium channels and afferent nerve-mediated mucosal
protection in rat stomach. Iwata F, Koo A, Itoh M, Lam K, Leung JW, Leung FW. Life Science 61:
1713-1720,1997
Mechanism of acid-induced mesenteric hyperemia in rats. Seno K, Iwata F, Lam K, Leung JW,
Leung FW. Life Sciences 63:1653-1662,1997.
Polymerase chain reaction for identification and typing of Clostridium difficile isolated from
Chinese patients. Liu YL, Lu XH, Tang YJ, Lam K, Silva J, Leung JW. Internat J of Infect Dis. 2:85-
87,1997
Gastric purpura: an unusual endoscopic features in gastrointestinal hemorrhage. Hsu R, Desta T,
Leung JW Gastrointest Endosc 45:527-529, 1997.

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