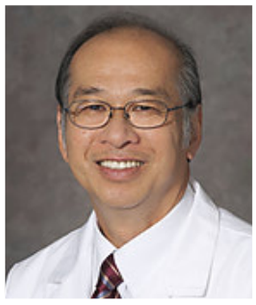

Joseph W. Leung, M.D.

Philosophy of Care

To provide the best care for my patient through clinical service, education and development of new (and improved) treatment.

Clinical Interests

Dr. Joseph 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 stents and stones.

He pioneered several therapeutic endoscopy techniques including injection hemostasis, urgent nasobiliary drainage and stenting for patients with acute cholangitis.

His research interests focus on design of biliary stents, bacterial biofilm and biliary infection and methods to prevent of biliary sludge and stones formation.

His other clinical and research interests are in colorectal cancer screening using the novel water method. He is interested in teaching endoscopy especially in the use of simulation practice to improve trainees' clinical ERCP skills.

Research/Academic Interests

Patients with pancreaticobiliary diseases

Teaching novice endoscopists the basic technique of ERCP and biliary intervention.

Title

Professor of Gastroenterology

Chief of Gastroenterology, VA Northern California Health Care System

Specialty

Gastroenterology and Hepatology, Internal Medicine, GI Cancer

Department

Internal Medicine

Division

Gastroenterology and Hepatology

Clinic

UC Davis Medical Group, J Street

Center/Program Affiliation

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UC Davis Medical Group

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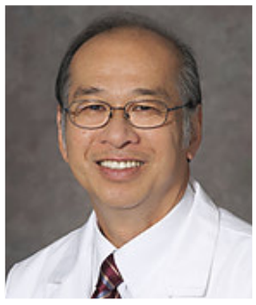

Joseph W. Leung, M.D.

Languages Cantonese

Education M.D., Chinese University of Hong Kong, Shatin, Hong Kong China 1986
MBBS, University of Hong Kong, Hong Kong China 1975

Internships Surgery, Queen Mary Hospital, Hong Kong China 1975-1976

Residency Queen Mary Hospital , Hong Kong China 1976-1981

Fellowships Gastroenterology, Middlesex Hospital, London UK 1981-1983

Board Certifications Hong Kong Academy of Medicine - Gastroenterology/Hepatology, 2005
Hong Kong College of Physicians - Gastroenterology/Hepatology, 1985
Hong Kong College of Physicians - Internal Medicine, 1984

Professional Memberships American College of Gastroenterology
American College of Physicians
American Society for Gastrointestinal Endoscopy
Hong Kong Academy of Medicine
Hong Kong College of Physicians
Royal College of Physicians
Royal College of Physicians and Surgeons of Glasgow

Honors and Awards Best Doctors in America (Gastroenterology), 2015
Walter Trudeau Excellence in Teaching Award, Division of Gastroenterology, UC Davis, 2015
Visiting Professor, Department of Surgery, Lanzhou University, Lanzhou, China, 2015
California Legislature Resolution Recognition Award, 2015
ASGE Ambassador to Taiwan for ERCP training program, 2012
Master of American College of Gastroenterology, 2010

Select Recent Publications Leung J. The feasibility of total water colonoscopy. J Interv Gastroenterol. 2014 Jan;4(1):19-22.

Hu B, Leung JW, Gao DJ, Wang TT, Wu J. Management of benign biliary strictures with a novel retrievable self-expandable metal stent. J Dig Dis. 2014 Mar;15(3):146-53.

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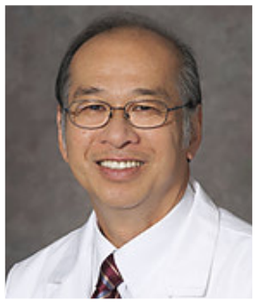

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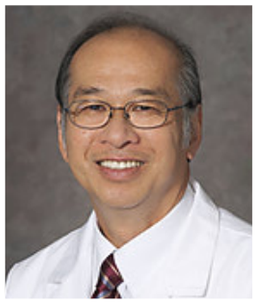

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J Leung, S Mann, R Siao-Salera, W Canete, D Prather, FW Leung. The Established and Time-Tested Water Exchange Method in Scheduled Unsedated Colonoscopy Significantly Enhanced Patient-Centered Outcomes without Prolonging Procedural Times – A RCT. J Interv Gastroenterol 2013;3: 7- 11.

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