

Full science history

1. Personal data

Full name: **VU VAN KHIEN**
Sex: Male
Date of birth: August 22. 1962
Place of birth: Vietnam
Nationality: Vietnamese
Profession: Associate Professor, M.D., Ph.D
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2. Current position: - Head, Dept. of GI Endoscopy, 108 Military Central Hospital.
- General Secretary, Vietnam Association of Gastroenterology (VNAGE)
- Vice President, Vietnam Federation Association of Digestive Endoscopy

3. Education: Military Medical University , Hanoi - Vietnam: 09/1983-09/1989
+ **MD:** Military Medical University , Hanoi - Vietnam: 09/1995-09/2000
+ **Ph.D** Department of Internal Medicine-Gastroenterology (Clinical), 108 Military
+ **Resident** Central Hospital –Hanoi –Vietnam (02/1990-02/1991)
Department of Internal Medicine-Gastroenterology (Clinical), 108 Military
+ **Fellowship** Central Hospital and Hanoi Medical University – Hanoi -Vietnam
(02/1990-02/1991)
+ **Ass. Professor** Ministry of Education and Training- Hanoi-Vietnam (11/2000)

4. Personal Statement

Dr. Vu Van Khien is Secretary General of Vietnam Association of Gastroenterology (VNAGE), Vice President- Vietnam Federation for Digestive Endoscopy (VFDE), and Head of the Department of GI Endoscopy, 108 Central Hospital, Hanoi City, Vietnam. He obtained the M.D. degree in 1989 and the Ph.D. degree in Gastroenterology in 2000 and Associate Professor 2009. He received the research fellowship of JSGE in 2001. He has published more than 96 papers in local and International Journals. His interests include GERD, *H. pylori*, gastrointestinal cancers screening and advanced therapeutics endoscopy. He has received several awards including: Young Clinicians Program Award of the Asian Pacific Congress of Gastroenterology in 1996 (Japan), 1998 (Phillipine) and 2000 (Hong Kong-China)

5. Memberships in Professional Associations:

- Member: Vietnam Association of Gastroenterology (1994-)
- Member: Vietnam Federation of Digestive Endoscopy (2012-)
- Member: Vietnam Association for the study of Liver Disease (1995)
- Member: Vietnam Cancer Association (1997-)
- Member: Vietnam Association of Immunology (1998-)
- Member: Vietnam Society of Infectious Diseases (2005-)

6. Honors & Awards

1. Award of Young Investigator 10 th Asian Pacific Congress of Gastroenterology (APCGE) and 7th Asian Pacific Congress of Digestive Endoscopy (APCDE), Yokohama – Japan (September/ 1996)
2. Award of Young Investigator 11 th Asian Pacific Congress of Gastroenterology (APCGE) and 8th Asian Pacific Congress of Digestive Endoscopy (APCDE), Hongkong – China (March/2000)
3. Award of Young Investigator The Alimentary Disease Week (ADW), Manila - Philippines (November/ 1998).

7. Publications list: *(a publication list of the past 5 years)*

- 01 **Vu Van Khien**, Duong Minh Thang, Nguyen Tien Thinh, et al. Results of seven years the endoscopic variceal ligation in patients liver cirrhosis with esophageal variceal bleeding. *Journal of Practical Medicine* 2012; 8; 14-22.
- 02 **Vu Van Khien**, et al. The effective hemostasis and eradication esophageal variceal in patients liver cirrhosis with esophageal variceal bleeding. *Journal of Gastroenterology* 2011, 7; 32-39
- 03 **Vu Van Khien**, Trinh Xuan Hung, et al. Effect on Stent insert for patients with esophageal cancer who can not have surgery. *The Vietnam Journal of Medicine* 2011; 2 (383); 17-20. *(in Vietnamese with English summary)*
- 04 **Vu Van Khien**, Hoang Kim Ngan, et al. The value of endoscopic and histological in diagnosis in patients with colorectal cancer. *The Vietnam Journal of Medicine* 2011, 2 (383); 38-41 *(in Vietnamese with English summary)*
- 05 Nguyen Tien Thinh, Mai Hong Bang, **Vu Van Khien**, et al. The effect and safety of chemoembolization combined with radiofrequency ablation in treatment of 121 patients with hepatocellular carcinoma large than 3 cm. *The Vietnam Journal of Medicine* 2011, 1 (383),66-69. *(in Vietnamese with English summary)*
- 06 **Vu Van Khien**, Trinh Xuan Hung. Effect on stent insert for patients with esophageal cancer who can not have surgery. *The Vietnam Journal of Medicine* 2011, 02 (383); 17-20. *(in Vietnamese with English summary)*
- 07 **Vu Van Khien**, Hoang Kim Ngan. The value of endoscopic and histological in diagnosis in patients with colorectal polyps. *The Vietnam Journal of Medicine* 2011, 02 (383); 38-41. *(in Vietnamese with English summary)*
- 08 **Vu Van Khien**, Duong Minh Thang, Ma Phuoc Nguyen. Comparison effect ordinary esophageal

- varices ligation and esophageal varices ligation with Terlipressin in the treatment of digestive bleeding for patients with liver cirrhosis. *The Vietnam Journal of Medicine* 2011, 1 (384),26-29. (in Vietnamese with English summary)
- 09 *Nguyen Manh Hung, **Vu Van Khien***. Study on clinical and subclinical's characteristics and bleeding from gastric varices in patients with liver cirrhosis. *The Vietnam Journal of Medicine* 2011, 1 (384),44-47. (in Vietnamese with English summary)
- 10 *Le Van Truong, **Vu Van Khien**, Nguyen Van Tuyen*. Results of treatment of portal hypertension for 25 patients with liver cirrhosis by Transjugular Intrahepatic Portosystemic Shunt (TIPS) method. *The Vietnam Journal of Medicine* 2011, 1 (385),16-20. (in Vietnamese with English summary)
- 11 ***Vu Van Khien**, Nguyen Manh Hung*. Results of seven years the endoscopic variceal ligation in patients liver cirrhosis with esophageal variceal bleeding. *The Vietnam Journal of Medicine* 2011, 1 (386),16-20. (in Vietnamese with English summary)
- 12 *Nguyen Manh Hung, **Vu Van Khien**, Vu Truong Khanh, et al*. Results of endoscopy treatment on liver cirrhosis patients with gastric variceal bleeding. *The Vietnam Journal of Medicine* 2011, 2 (386), 1-4. (in Vietnamese with English summary)
- 13 *Bui Chi Nam, Nguyen Manh Duc, **Vu Van Khien**, et al*. Review results gastroduodenal endoscopy in the General Hospital in Laocai province. *The Vietnam Journal of Medicine* 2012, 2 (391),64-6. (in Vietnamese with English summary)
- 14 ***Vu Van Khien**, Duong Minh Thang*. Nonvariceal upper gastrointestinal bleeding: Endoscopic appearance, degree bleeding and effective treatment. *The Vietnam Journal of Medicine* 2013, 01 (410): 82-88. (in Vietnamese with English summary)
- 15 ***Vu Van Khien**, Duong Minh Thang*. Five years of experience diagnosis and treatment of chronic constipation at 108 Military central hospital. *The Vietnam Journal of Medicine* 2012, 2 (391): 27-31. (in Vietnamese with English summary)
- 16 *Vo Hong Minh Cong, Quach Trong Duc, **Vu Van Khien**, et al*. The role colonoscopy and histological examination in the diagnosis of colorectal polyps and colorectal cancer polyps. *Journal of Cancer Vietnam* 2011, 3; 286-292
- 17 *Vo Hong Minh Cong, Trinh Tuan Dung, **Vu Van Khien***. The role of endoscopy, histology and immunohistochemistry in patients with colorectal polyp ≥ 10 mm size. *The Vietnam Journal of Medicine* 2014, 2 (420): 86-90. (in Vietnamese with English summary)
- 18 *Duong Minh Thang, **Vu Van Khien***. Efficacy of histoacryl endoscopic injection in management of gastric variceal bleeding. *The Vietnam Journal of Medicine* 2014, 2 (418): 49-53. (in Vietnamese with English summary)
- 19 *Tran Dinh Tri, Ho Dang Quy Dung, Tran Thanh Binh, **Vu Van Khien**, Phan Quoc Hoan*. Analysis of cagA, vacA virulence factors of *Helicobacter pylori* in gastric cancer. *Vietnamese Journal of Gastroenterology* 2014: IX (37): 2376-2383
- 20 *Vo Hong Minh Cong, Trinh Tuan Dung, **Vu Van Khien***. Study on histopathology results and the expression of proteions p53, Ki67 and Her-2/neu in colorectal cancer. *Vietnamese Journal of Gastroenterology* 2014: IX (37): 2408-2415
- 21 *Dao Nguyen Khai, Tran Thi Anh Tuyet, **Vu Van Khien***. Assess the results of endoscopic

- treatment with hemoclip in peptic ulcer bleeding. *The Vietnam Journal of Medicine* 2015, 2 (429): 109-113. (in Vietnamese with English summary)
- 22 Do Anh Giang, Pham Thi Thu Ho, **Vu Van Khien**. Diagnostic yield and therapeutic impact of single balloon enteroscopy in patient with small bowel bleeding. *The Vietnam Journal of Medicine* 2015, 01 (431): 79-84. (in Vietnamese with English summary)
- 23 Ma Phuoc Nguyen, **Vu Van Khien**. Upper digestive bleeding in patients with cirrhosis: post-therapeutic outcome and prognostic indicators. *The Vietnam Journal of Medicine* 2015, 01 (431): 123-127. (in Vietnamese with English summary)
- 24 Dao Nguyen Khai, Nguyen Thanh Thuy, **Vu Van Khien**. Role of pantoprazole in treatment of upper gastrointestinal bleeding in patients using anti-patelet aggregation. *The Vietnam Journal of Medicine* 2015, 02 (431): 147-151. (in Vietnamese with English summary)
- 25 Ho Dang Quy Dung, Tran Thanh Binh, Pham Huu Tung, Tran Dinh Tri, **Vu Van Khien** et al. Investigation of the infection rate and cagA, vacA virulence factors of *Helicobacter pylori* in E De people, Dak Lak province. *Vietnamese Journal of Gastroenterology* 2015: IX (41): 2637-2644.
- 26 Thai Doan Ky, Mai Hong Bang, Nguyen Tien Thinh, **Vu Van Khien** et al. Long-term survival result of patients with hepatocellular carcinoma treated by trans-arterial chemoembolization using drug- loaded microspheres. *Journal of 108 Clinical Medicine and Pharmacy* 2015; 10: 01-06
- 27 **Vu Van Khien**, Duong Minh Thang, Nguyen Lam Tung, et al. Endoscopic variceal ligation of patients with liver cirrhosis and cirrhosis accompanied by hepatocellular carcinoma in 108 Military central hospital (Vietnam). *Journal of 108 Clinical Medicine and Pharmacy* 2015; 10: 51-57.
- 28 **Vu Van Khien**, Duong Minh Thang, Nguyen Lam Tung et al. Severe acute pancreatitis: frequency, causes and effective treatment. *Journal of 108 Clinical Medicine and Pharmacy* 2016; 11: 221-226.
- 29 **Vu Van Khien**, Trinh Tuan Dung, Nguyen Khac Tuan, Vu Thanh Trung. Research clinical features, endoscopy, histopathology and effective large colon polypectomy. *Vietnam Medical Journal* 2016; 2 (440): 158-162
- 30 Duc Trong Quach, Ratha-korn Vilaichone, **Khien Van Vu**, Yoshio Yamaoka et al. *Helicobacter pylori* Infection and Related Gastrointestinal Diseases in Southeast Asian Countries: An Expert Opinion Survey. *Asian Pac J Cancer Prev*, 19 (12), 3565-3569
- 31 Tran Huyen Trang, Yoshio Yamaoka, **Vu Van Khien**, et al. Novel CagA ELISA exhibites enhanced sensitivity of *Helicobacter pylori* CagA antibody. *World J Gastroenterology* 2017;23(01):48-59
- 32 Tran Thanh Binh, Vo Phuoc Tuan, Yoshio Yamaoka, **Vu Van Khien**, et al. Advanced non-cardia gastric cancer and *Helicobacter pylori* infection in Vietnam. *Gut Pathol* 2017;09: 46-54
- 33 Molecular epidemiology of *Helicobacter pylori* infection in a minor ethnic group of Vietnam: A multiethnic, population based study.
- 34 Tran Thanh Binh, Vo Phuoc Tuan, Yoshio Yamaoka, **Vu Van Khien**, et al. Molecular epidemiology of *Helicobacter pylori* infection in a minor ethnic group of Vietnam: A

- multiethnic, population based study. *International Journal of Molecular* 2018;19: 708-720
- 35 **Vu Van Khien, Pham Hong Khanh, Yoshio Yamaoka.** Management of antibiotic-resistant *Helicobacter pylori* infection: Perspectives from Vietnam. *Gut and Liver* 2019; 13(5): 483-497
- 36 **Vu Van Khien, Pham Hong Khanh, Tran Huyen Trang, et al.** Synergistic effect of *Helicobacter pylori*, Epstein-Barr virus and host susceptibility for the development of gastric cancer. *Overview on Gastric cancer* 2019; ISBN: 987-93-87500-45-7
- 38 **Quang Trung, Duac Ho, Dungs Copi, Ding Vu, Van Khien** Gastric cancer: Gaps efficacy of endoscopy in the diagnosis of early gastric cancer in Vietnam. *Đánh giá thực hành* from the real-world practice in Vietnam. *Hindawi BioMed Research International* Volume 2020, Article ID 7239075, 7 pages <https://doi.org/10.1155/2020/7239075>
- 39 *Soo-Kyung Park, **Vu Van Khien**, et al.* Extraintestinal manifestation of inflammatory bowel disease in Asian patients: A multinational study. *Digestive and Liver Disease* 2020 (*Recognize and prepare to publish*)