

Curriculum Vitae

Seyedhamid Moosavy

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Hormozgan University of Medical Science
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EDUCATION

- Iran University of Medical Science, Iran

Endoscopic Ultrasonography Fellowship

March 2019-August 2019

- **Tehran University of Medical Science, Iran**

2007-2009

Subspecialty in Gastroenterology and Hepatology

Research with Professor Hossein Froutan

Dissertation Title: Effects of obstructive sleep apnea syndrome on serum aminotransferase levels and insulin resistance

- **Shahid Beheshti University of Medical Science, Iran**

Specialty in internal medicine

2002-2006

Research with Professor Seyed M. Alavian

Dissertation Title: Predicting the role of suspected variables in presence of Anti-Tpo and Anti-Tg in chronic hepatitis C before treatment with IFN-alpha

- **Hormozgan University of Medical Science, Iran.**

1992-2000

Research with Professor Dariush Mansoori.

Dissertation title: Accuracy of prostatic needle Aspiration in Diagnosis of prostatic carcinoma in Bandar Abbas

POSITIONS

Hormozgan University of Medical Science

Head of Disease control

1997-1998

- **Hormozgan University of Medical Science**

2006-Present

Associate professor of Gastroenterology & Hepatology

2009-present

- **Hormozgan University of Medical Science.**

Head of Department of Gastroenterology and Hepatology
2009-present

Hormozgan University of Medical Science	
Member of endocrinology research center	2009-present
Hormozgan University of Medical Science	
Member of Infectious research center.	2009-present
Hormozgan University of Medical Science	
Head of department of Internal medicine	2009-2011
Hormozgan University of Medical Science	
Member of published center of university.	2009-2012
.Hormozgan University of Medical Science.	2010-2013
Vice Chancellor of Hormozgan University of Medical science, Iran	
Member of Iranian college of gastroenterology and Hepatology	2006-present
Member of European Crohn and Colitis Association	2017-present
Member of board of director of Iranian college of gastroenterology and Hepatology.	2020-present

QUALIFICATION HIGHLIGHTS

Top High School Graduate of Hormozgan Province, Iran(1992)

Top Medical School Graduate, Hormozgan University(1999)

Acting editor of Hormzgan journal of medical science(2010-2013)

Awarded as the top student in medicine HUMS (1996)

Ranked as the top resident in the field of teaching among all residents of shahid Beheshti University of Medical Sciences, 2006,2005,2003

Special award to go on my subspeciality straightforward as top 10% of the faculty(2006)

first fellow in Iranian board of gastroenterology and hepatology (2009)

Awarded as the top resident in Shahid Beheshti University of Medical Science(2003 and 2005)

Over 20 years' experience in Internal Medicine

Over 15 years' experience in Gastroenterology and Hepatology

Over 15 years' experience in Gastroscopy and Colonoscopy

Over 15 years' experience in Endoscopic Retrograde Cholangiopancreatography

Over 3 years' experience in Endoscopic Ultrasonography

Over 15 years' experience in IBD Management

Over 10 years' experience In Fibro scan of Liver

Speaker in Iranian international congress of Gastroenterology and Hepatology (2015 up to now)

Speaker in International Tehran Hepatic congress (2013 , 2022)

Selected as the Premier gastroenterologist of the 2020 in the field of management of patients on Gastroenterology & Liver Diseases (2020)

PROFESSIONAL SERVICE

Advance Endoscopic ultrasonography and ERCP

EXPERIENCE

- Endoscopic Retrograde Cholangiopancreatography
- Endoscopic Ultrasonography
- Interventional Endoscopy
- Gastroscopy
- **Colonoscopy**
- **Research in Gastroenterology and Hepatology**

ACHIEVEMENT

- EUS guided pseudocyst drainage
- Advanced ERCP
- Expert opinion in IBD
- Expert opinion in Non alcoholic fatty liver disease

TEACHING & TUTORING

- Gastroenterology physiopathology (The University of Hormozgan,Iran) **2009-2022**
- Hepatology physiopathology (The University of Hormazgan ,Iran) **2009-2022**
- Respiratory physiopathology (University of Hormozgan, Iran) **2006-2007**
- Case study in internal medicine (University of Hormozgan, Iran) **2006-2007**
- Advanced ERCP (Tutoring)
- Endoscopy in IBD (Tutoring)
- Group Theory (Tutoring)

43. Clinical Phenotype and Disease Course of Inflammatory Bowel Disease: A
Comparison Between Sporadic and Familial Cases

Inflammatory Bowel Diseases, 2021, XX, 1–8

42. Gastrointestinal implications in COVID-19

BMC infectious 2021

41. FIB-4, APRI, and AST/ALT ratio compared
to Fibro Scan for the assessment of hepatic fibrosis in patients with non-alcoholic
fatty liver disease in Bandar Abbas, Iran

BMC Gastroenterology (2021) 21:453

40. High prevalence of SARS-Coronavirus-2 in patients with inflammatory
bowel disease and the role of soluble angiotensin converting Enzyme2

Archives of physiology and biochemistry

<https://doi.org/10.1080/13813455.2022.2080228>

39. Efficacy of anti TNF Therapy for the treatment of patients with moderate to severe IBD, A FIRST IRANIAN
REPORT

Middle east j dig disease /vol.12/no.1/January 2020

38. The frequency of IL-10 polymorphism in patients with peptic ulcer and chronic gastritis

Rezaeishahmirzadi , N Motamedirad , SH Moosavy

hormozgan medical journal 2016

37. Registry of celiac patients data referred to GI clinic of payambar azam medical educational complex

R Shabazi . SH Moosavy.

2018

36. Correlation of Insulin - like Growth Factor-1 (IGF-1) Level with Severity of Liver Involvement in Patients with Cirrhosis

S Moosavy, M Salehi , Internal Medical Investigation Journal 4 (4) , 2019

35. SD1000: High Sustained Viral Response Rate in 1361 Patients With Hepatitis C Genotypes 1,2,3 and 4 Using a Low-cost, Fixed-dose Combination Tablet of Generic Sofosbuvir and ...

S Merat

Clinical Infectious Diseases 70 (10) , 2206-2212, 2020

34. Interaction of alcohol use and specific types of smoking on the development of oral cancer

AH Madani ,M Dikshit , D Bhaduri , T Aghamolaei , SH moosavy , ... international journal of high risk behaviors & addiction 3 (1), 2014

33. Evaluation of vitamin D Levels in patients with Hepatitis B Virus

international journal of pharmaceutical and phytopharmacological research June 2019
.vol 9. issue 3 , pages 98 - 106

32. MicroRNAs biomarkers profiling in diagnosis and therapeutic managements of Hepatitis B Virus infection

J Biochem tech (2018) social issue(2):117- 127

31. Epidemiology , transmission, diagnosis, and outcome of hepatitis c virus

infectionselectronic physician , October 2017 , vol 9 , issue 10 , pages 5646-5656

30 The demographic and paraclinical characteristics of patients with hepatitis B presenting to shahid Mohammadi hospital and clinic and other private clinics in Bandar Abbas, Iran

Journal of Advanced pharmaceutical Technology and Research | Volume 9 |
Issue 4 |October -December 2018

29. Correlation between clinical symptoms and lab tests with endoscopy severity indexes in patients with IBD

Middle east j dig dis/vol.12/12/no.3/July 2020

28. A GIRL WITH ABDOMINAL PAIN

ARCHIVES OF IRANIAN MEDICINE, VOL.20, NO.08, AUGUST 2017

27. Silymarin extract improved plasma homocysteine, lipids and liver enzymes in hyperhomocysteinemic non-alcoholic steatohepatitis

Physiol Pharmacol 19 (2015) 139-145

26. Spatial Distribution of Scorpion Sting in a High Risk Area of Southern Iran”

25. Severe hematuria due to *Hemiscorpius enischonchela* (Hemiscorpiidae) envenomation from south of Iran,

24. A Review Study on Distribution and Medical Importance of *Hemiscorpius Peters*, 1861 in Iran, journal of Mazandaran university of medical science ,2013, January.24.107

23. Distribution of Hepatitis C Virus Genotypes Among Patients With Hepatitis C Virus Infection in Hormozgan, Iran

Hepat Mon. 2013 December; 13(12): e14324.

22. Epidemiological aspect of scorpion sting in bandar abbas, iran during 2009 - 2011 electronic physician

21. first report of death due to *hemiscorpius acanthocerus* envenomation in iran : case report Electronic physician 10/2015 ;7 (5): 1234-8

20. poster presentation International Iranian congress of Gastroenterology and Hepatology
Effects of obstructive sleep apnea syndrome on serum aminotransferase levels and insulin resistance

19. poster presentation International Iranian congress of Gastroenterology and Hepatology 2011
Frequency of YMDD mutations in patients with chronic hepatitis B untreated with antiviral medicines

18. population aging trend and necessity of geriatric medicine in Iran

Life science journal 2012 ;9(4)

17. Patient preferences for hospital quality in Bandar abbas using a discrete chronic experiment: 2010-2011 *Life science journal* 2012 ;9(4)
16. Effective factors in optimizing learning from the viewpoints of the nonclinical medical academics of bandar abbas faculty
Hormozgan journal of medical science 2011
15. Ethical Aspect in Gastrointestinal Endoscopy in Iran
MJIRI. Vol. 24, No.1, May, 2010. pp. 1-4
14. Predicting the role of suspected variables in presence of Anti-Tpo and Anti-Tg in chronic hepatitis C before treatment with IFN-alpha
13. Small bowel obstruction by a terminal ileum carcinoid tumor: a case report
MJIRI, Vol. 25, No. 3, Nov 2011, pp. 165-169
12. Oral presentation Predicting the role of suspected variables in presence of Anti-Tpo and Anti-Tg in chronic hepatitis C before treatment with IFN-alpha 13th AOCE ,Tehran, may, 10, 2006 (Oral presentation) . (Poster presentation)
11. Oral presentation dialysis congress ,HBV in dialysis Hormozgan university of medical science February 2010
10. Intrahepatic rupture of hydatid cyst in a patient with cirrhosis Case Report
Medical Journal of the Islamic Republic of Iran. Vol. 23, No. 3, November, 2009. pp. 167- 172
9. Management and treatment of hepatitis C: A review
Iranian journal of clinical infectious Diseases 2008;3(1):47-63
8. A 28 Years Old Woman with Severe Headache and Few Episodes of Vomiting: A Case Report
American Journal of Infectious Diseases 6 (4): 107-109, 2010
7. Immunity to Diphtheria in Hemodialysis Patients
American Journal of Infectious Diseases 7 (1): 20-23, 2011

6. Anti-β2 Glycoprotein-I Antibody in Acute Myocardial Infarction

Am. J. Applied Sci., 8 (8): 758-761, 2011

5. Frequency of YMDD mutations in patients with chronic hepatitis B untreated with antiviral medicines

MJIRI, Vol. 25, No. 4, Dec 2011, pp. 186- 193

4. Seroprevalence of Rubella Virus in Women with Spontaneous Abortion
American Journal of Infectious Diseases 7 (1): 16-19, 2011

3. Effects of obstructive sleep apnea syndrome on serum aminotransferase levels and insulin resistance

MJIRI. Vol. 24, No.4, February 2011, pp. 228-233

2. Blood malignancies in Mazandaran province of Iran

Asian pacific journal of cancer prevention 14(2), 1053-1056

1. Sequential Therapy versus Standard Triple Therapy for Helicobacter Pylori Eradication in Iran: a double-blind, randomized, placebo-controlled trial

Electronic Physician (ISSN: 2008-5842), January-March 2019, Volume: 11, Issue: 1, Pages: 7378-7385

CONFERENCES AND SEMINARS (2015-PRESENT) as a speaker

12. Moosavy.S.H ,Lankarani; IBD Panel ,IBD congress 2022

11. Moosavy.S.H;Lankarani.K; Tehran Hepatitis international congress 2022

10. Moosavy.S.H ,Daryani.N.E; IBD Panel ,IBD congress 2020

9. Moosavy.S.H, Lankarani.K ;NASH Panel 2019

8. Moosavy.S.H , Lankarani.K COVID19 and Endoscopy 2019

7. Moosavy.S.H ,Daryani.N.E; IBD Panel ,IBD congress 2019

6. Moosavy.S.H; Daryani.N.E; IBD Panel, IBD Congress 2018

5. Moosavy.S.H; Vahedi.H IBD Panel , **International Iranian congress of Gastroenterology and Hepatology 2017**

4. **Moosavy.S.H.**; Daryani IBD panel , **International Iranian congress of Gastroenterology and Hepatology 2016**

3. Moosavy.S.H;Alavian .S.M Tehran Hepatitis international congress 2015

2.Moosavy.S.H; Daryani.N.E IBD Panel 2016

1.Moosavy.S.H ,Taslilmi Gastrointestinal bleeding Panel, International Iranian congress of Gastroenterology and Hepatology 2015

CERTIFICATION & TRAINING

- Lesson plan
- Article judging workshop
- Question design workshop
- Radiofrequency Ablation
- Rendezvous technique
- Cystgastrostomy

RESEARCH INTERESTS

- **Microbiota**

All plants and animals, from [simple life forms](#) to humans, live in close association with microbial organisms.^[12] Several advances have driven the perception of microbiomes, including:

- the ability to perform genomic and gene expression analyses of single cells and of entire microbial communities in the disciplines of [metagenomics](#) and [metatranscriptomics](#)
- databases accessible to researchers across multiple disciplines[†]
- methods of mathematical analysis suitable for complex data sets[†]

Biologists have come to appreciate that microbes make up an important part of an organism's [phenotype](#), far beyond the occasional symbiotic case study.

- **Epidemiology of IBD**

increasing incidence of IBD appears to be a by-product of industrialization, which is associated with modifications of environment and lifestyle. The elucidation of differences between the epidemiology of IBD in the East versus West might identify factors that are pivotal in the development of IBD. This is a necessity in prevention and treatment strategies, especially with the shifting IBD pattern in developing countries, which imposes an optimal usage of health-care resources to minimize costs

- **.NASH Physiopathology**

The pathophysiology of NASH is complex and includes multiple parallel hits. NASH is notably characterized by steatosis as well as evidence of hepatocyte injury and inflammation, with or without fibrosis. NASH is frequently associated with type 2 diabetes and conditions associated with insulin resistance. Moreover, NASH may also be found in many other endocrine diseases such as polycystic ovary syndrome, hypothyroidism, male hypogonadism, growth hormone deficiency or glucocorticoid excess

- **Artificial intelligence**
The main focuses of AI in EGD are cancer detection, identifying the depth of cancer invasion, prediction of pathological diagnosis, and prediction of Helicobacter pylori infection. In the field of CE, automated detection of bleeding sites, ulcers, tumors, and various small bowel diseases is being investigated.
- **Fibro scan**
- Fibro Scan is a type of liver elastography. Fibro Scan is a special ultrasound technology that measures liver stiffness (hardness) and fatty liver
- **Endoscopic Ultrasonography**

Endoscopic ultrasound (EUS) is a minimally invasive procedure to assess diseases of the digestive (gastrointestinal) tract and other nearby organs and tissues. Endoscopic ultrasound combines the use of a thin, flexible tube (endoscope) inserted into the gastrointestinal tract and a device that uses sound waves to create images (ultrasound).

M.D,Phd by research students and Residents Guide and Supervised

1. Evaluation of liver and pancreas involvement in scorpion sting patients
2. Prevalence of HCV infection in hormozgan
3. Evaluation of HCV genotype in hormozgan
4. Evaluation of H.pylori infection in coronary artery disease
5. Evaluation of HCV genotype in thalassemia
6. Evaluation of vit d deficiency in cirrhotic patients
7. Evaluation of IDA in HP infection
8. The essential role of microRNA biomarker profiling in the diagnosis and therapeutic management of hepatitis B virus infections and complications
9. Randomized controlled trial to compare the efficacy and safety of standard therapy and Saccharomyces boulardii with standard therapy in treatment of Helicobacter pylori eradication in bandar abbas in 2016
10. Association of fecal calprotectin with disease severity in inflammatory bowel disease (IBD) patients in Bandar Abbas in 2016
11. A Randomized controlled trial to compare the efficacy and safety of sequential therapy with standard triple for Helicobacter pylori eradication in Bandar Abbas in 2015
12. Comparison of treatment response to calcium EDTA and succimer in oral opium addicted patients with lead poisoning attending to Shahid Mohammadi hospital in 2016
13. A Survey of correlation between insulin – like growth factor – I (IGF – 1) Levels and the severity of liver dysfunction in cirrhotic patient referred to shahid mohammadi hospital of Bandar abbas from 2016 to 2017
14. Randomized controlled trial : comparison of Levofloxacin versus Clarithromycin efficacy in the

first- line triple regimen for Helicobacter pylori eradication in Bandar Abbas in 2016

15. Association of clinical presentation of inflammatory bowel diseases (Crohn's' disease and ulcerative colitis) and endoscopic findings in patients with IBD in Bandar Abbas in 2017

16. Epidemiology of inflammatory bowel diseases in Bandar Abbas in 2017

17. Randomized controlled trial : comparison of metronidazole versus Clarithromycin efficacy in the first line quadruple therapy for helicobacter pylori eradication therapy in bandar abbas in 2017

18. fibro scan results compared to FIB-4 , APRI, and AST/ALT ratio for the diagnosis of hepatic fibrosis in patients with NASH in Bandar abbas

19. fibro scan results compared to FIB-4 ,APRI and AST/ALT ratio for the diagnosis of hepatic fibrosis in patients with hepatitis B inBandar abbas

20. investigation of the diagnostic value of fecal tumor m2-pk as a screening biomarker for differentiation between colorectal cancer and benign polyps of colon in patients referred to shahid Mohammadi hospital , bandar abbas , 2018 – 2019

21. on demand versus continuous maintenance treatment with esomeprazole in patients with nonerosive GERD

22. Evaluation of endoscopic and pathologic finding in oral opium users and correlation with serum lead level and H pylori infection

23. measuring the frequency of DCRP Syndrome in patients with dyspepsia referred to shahid Mohammadi hospital and GI Clinic in Bandar abbas

24. The essential role of microRNA biomarker profiling in the diagnosis and therapeutic management of hepatitis Bvirus infections and complications

25. Epidemiological aspect of scorpion sting in bandar abbas

26.Evaluation of liver and pancreas involvements of patients with scorpion sting in shahid Mohammadi hospital 2010 -2011

27.Evaluation of demographic and paraclinical aspects of hepatitis B patients in Bandar abbas

28.Evaluation of abnormal LFT and related risk factors in type 2 diabetes patients

29.Evaluation of GI symptoms in Covid 19 patients referred to shahid Mohammadi hospital 2016-2017

REFERENCES

1. Dr. Naser Ebrahimi Daryani (MD Advisor)
Professor of gastroenterology and hepatology
Tehran university of medical science
Email: naser@yahoo.com

Phone: 00989121104517

2. Dr. Farhad Zamani (EUS Fellowship
Supervisor)
Professor of gastroenterology and hepatology
Department of Gastroenterology
Iran university of medical science
Email: zamani.farhad@gmail.com
Phone: 00989121547311

3. Dr. Mohammad gafar
farahvash (Gastroenterology fellowship
supervisor)
Associate Professor of gastroenterology and
hepatology
Tehran university of medical science
Email: mj_farahvash@hotmail.com
Phone: 00989121777204

