

RAIKA JAMALI

Current Position: Assistant Professor/Gastroenterology & Hepatology

Tehran University of Medical Sciences (TUMS)

Contact Information:

Academic Rank: Assistant Professor

Department: Gastroenterology & Hepatology

Address: Imam Khomeini St., Hassan Abad Sq., Sina Hospital

Tel (Office): (+9821) 6634 8500-9

E-mail: raika.jamali@gmail.com

Education:

September 2006 – September 2008

Fellowship in “Adults Gastroenterology & Hepatology”

Tehran University of Medical Sciences

Tehran – Iran

September 2001 – September 2005

Course of Specialty in “Internal Medicine”

Tehran University of Medical Sciences

Tehran – Iran

February 1991 – March 1998

General Medicine (MD)

Tehran University of Medical Sciences

Tehran – Iran

Further Training Courses:

- | | |
|-------------|---|
| 2012 | “Medical Education Course”, Education Development Center, Tehran University of Medical Sciences, Tehran – Iran |
| 2008 | <i>Medical Emergencies/Palliative Care for the Psycho-Oncologist/Cancer: A Family Affair/ Loss, Grief, and Bereavement/</i> |

Ethical Implications of Psycho-Oncology, The International Psycho-Oncology Society in cooperation with The European School of Oncology, Tehran – Iran

- 2007** *“Electronic Resources Search” workshop (basic to advanced)*, Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran – Iran
- 1996** *Medical Emergencies*, Tehran Emergency Center, Tehran – Iran
- 2007-2009** **Courses on Endoscopy & PCR**
“ERCP & Biliary metallic stenting, EUS and Double Balloon Endoscopy” workshops, 7th – 9th Congresses of Gastroenterology, Tehran – Iran
- 2009** *“ERCP and EUS” workshop*, Research Center of Gastroenterology and Liver Diseases, Shahid Beheshti University, Tehran – Iran
- 2008** *“Endoscopy Techniques” workshop*, 16th Congress of Internal Medicine Association, Tehran – Iran
- 2006** *“Real Time PCR” workshop*, Shariati Hospital, Tehran University of Medical Sciences, Tehran – Iran
- 2005** *“Nutrition and Cancer” workshop*, 8th Congress of Gastroenterology, Tehran – Iran

Highlighted Educational/Professional Qualifications:

- Cooperation with:
 - Educational Development Center in TUMS (2012)
 - Scientific Olympiad of Medical students (2011 and 2012)
 - Committee to implement basic standards of public medical education (2010-2011)
- Top author in Kashan University of Medical Sciences, 2010
- Trophy from:
 - Dean of Sina University Hospital, 2012
 - Dean of Kashan University of Medical Sciences, 2010
 - President of Kashan Shahid Beheshti Hospital, 2011

- Badrood City Council, 2010
- President of Mehdishahr Hospital, 2006
- Head of Internal Medicine Department, TUMS, 2005
- Establishing ERCP ward in Kashan University of Medical Sciences for the first time, 2009
- 2nd Rank, National Internal Medicine Oral Board Exam, September 2006
- Top student receiving trophy from Head of TUMS Faculty of Medicine, 2005
- 3rd Rank, Internal Diseases Entrance Exam, 2001

Professional Society Membership:

2012 – Present	Middle East Liver Diseases Center
2012 – Present	Tehran Hepatitis Network
2007 – Present	Iranian Society of Gastroenterology and Hepatology
2005 – Present	Iranian Society of Internal Medicine Specialists
1998 – Present	Iranian Medical Council

Work Experience:

Executive Activities

- **2012 up to now:** EDO, Faculty of Medicine, Tehran University of Medical Sciences, *Manager of Pathophysiology Course*
- **2012 up to now:** The head of specialist clinic, Sina hospital, Tehran University of Medical Sciences
- **2012 up to now:** The educational committee member, Sina hospital, Tehran University of Medical Sciences
- **2010-2011:** Kashan University of Medical Sciences, *Member of Research Committees of:*
 - *Anatomical Sciences Research Center*
 - *Students Scientific Sciences Research Center*
- **2006:** Mehdishahr Hospital, *Semnan University of Medical Sciences, the Head of:*
 - *CCU*
 - *ICU*
 - *Dialysis*

- *Internal Medicine ward*

Editorial Activities

- Editor in-chief of "Thrita Journal of Medical Sciences"(Since 2013)
- Editorial board member of "Nursing and Midwifery Studies" (Since 2012)
- Reviewer of "Hepatobiliary & Pancreatic Disease International Journal" (Since 2012)
- Associate editor of "Hepatitis Monthly Journal" (Since 2010)
- Reviewer of "Ilam University of Medical Sciences Journal " (Since 2009)
- Reviewer of "Kashan University of Medical Sciences (KAUMS) Journal (FEYZ)" (Since 2009)

Clinical Activities

SEPTEMBER 2011 – PRESENT

SINA UNIVERSITY HOSPITAL
Gastroenterologist and Hepatologist
Tehran – Iran

OCTOBER 2008 – SEPTEMBER 2011

SHAHID BEHESHTI HOSPITAL
Gastroenterologist and Hepatologist
Kashan – Iran

SEPTEMBER 2005 – SEPTEMBER 2006

15-KHORDAD HOSPITAL
Internal Diseases Specialist
Mehdishahr/Semnan – Iran

MAY 1998 – FEBRUARY 2000

POLICE ACADEMY CLINIC
General Practitioner
Tehran – Iran

Teaching Service

SEPTEMBER 2011 – PRESENT

TEHRAN UNIVERSITY OF MEDICAL SCIENCES
Assistant Professor of Medicine
Tehran – Iran

OCTOBER 2008 – SEPTEMBER 2011

KASHAN UNIVERSITY OF MEDICAL SCIENCES

Assistant Professor of Medicine

Kashan – Iran

2007

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

Instructor (Semiology)

Tehran – Iran

2006

SEM NAN UNIVERSITY OF MEDICAL SCIENCES

Instructor (Cardio Pulmonary Resuscitation)

Semnan – Iran

SEPTEMBER 1999 – FEBRUARY 2001

HIGHER EDUCATION CENTER OF MINISTRY OF EDUCATION

Instructor (Physiology & Health)

Tehran – Iran

Thesis:

1. *The Effect of Helicobacter pylori Eradication on Liver Fat Content in Dyspeptic diabetic Subjects with Non-alcoholic Fatty Liver Disease: A Randomized Open-Label Clinical Trial*, Internal Medicine, 2012 (Instructor)
2. *The Effect of Helicobacter pylori Eradication on Liver Fat Content in Dyspeptic Non-diabetic Subjects with Non-alcoholic Fatty Liver Disease: A Randomized Open-Label Clinical Trial*, Internal Medicine, 2012 (Instructor)
3. *Evaluating the role of ADA serum levels in activity of rheumatoid arthritis*, General Medicine, 2011 (Consultant)
4. *Evaluating the effect of apraclonidine in preventing intraocular pressure after laser capsulotomy*, General Medicine, 2010 (Consultant)
5. *Evaluating myoskeletal complications of diabetic patients referred to Kashan Diabetes Center (2009)*, General Medicine, 2010 (Consultant)

6. *Evaluating the diagnostic value of qualitative ADA and CRP in differentiating inflammatory and non-inflammatory arthritis in knee joint*, General Medicine, 2010
(Consultant)

Research Interests:

- Non-alcoholic fatty liver disease, Helicobacter pylori

Research Projects:

Ongoing

- Providing gastric Moulage prepared in sina hospital for endoscopy training program in third year residents of internal medicine. (2012)

Completed

- Evaluation the effect of helicobacter pylori eradication on liver function tests in non-diabetic non-alcoholic steatohepatitis patients (2012)
- Evaluation of musculoskeletal disorders in diabetic patients. Running in Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Evaluating the role of Serum Adenosine deaminase in predicting disease activity in Rheumatoid arthritis. Running in Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Anxiety, Depression and Quality of life in Irritable Bowel Syndrome subtypes. Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2011)
- The survey of the relationship between the distribution of the Helicobacter Pylori CAG A, CAG E, OIPA, ICEA1, ICEA2, BABA2 and BACA2 genes in patients with upper gastrointestinal disease in Kashan. Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy, Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2010)
- The relationship between serum biomarkers and liver histology in non alcoholic fatty disease. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)

- Evaluating the role of Synovial fluid Adenosine deaminase and high sensitivity C Reactive Protein activity in differentiating monoarthritis. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)
- Evaluation the effect of apraclonidine in preventing the rise of IOP after laser capsulotomy. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)
- Prevalence and etiologies of Gastric Atrophy and Intestinal Metaplasia in Tehran and Ardabil provinces in Iran, Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)
- Persistent alanine aminotransferase elevation among Iranian general population: prevalence and causes. Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)
- Upper normal limit of serum alanine aminotransferase in Golestan Province, Northeast of Iran. Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)

Publications:

• Articles

✓ English

1. Raika Jamali. Inappropriate Long-Term Steroid Therapy in Autoimmune Hepatitis Might Cause the Development of Non-Alcoholic Fatty Liver Disease; A Challenging Situation. *Thrita J Med Sci*.2012; 1: 111-2.
2. Razavizade M, **Jamali R**, Arj A, Talari H. *Serum parameters predict the severity of ultrasonographic findings in non-alcoholic fatty liver disease*. *Hepatobiliary & Pancreatic Diseases International Journal*, 11(5):513-20, October 2012
3. Bassir SH, Moslemi N, **Jamali R**, Mashmouly S, Fekrazad R, Chiniforush N, Shamshiri AR, Nowzari H. *Photoactivated disinfection using light-emitting diode as an adjunct in the management of chronic periodontitis: a pilot double-blind split-mouth randomized clinical trial*. *J Clin Periodontol*, September 27, 2012
4. Sorkhdini P, Moslemi N, Jamshidi S, **Jamali R**, Amirzargar AA, Fekrazad R. *The effect of radachlorin-mediated antimicrobial photodynamic therapy on clinical parameters*

- and cytokine profile in ligature-induced periodontitis in dogs*. J Periodontol, July 19, 2012 [E-Pub ahead of print]
5. **Jamali R**, Jamali A, Poorrahnama M, Omidi A, Jamali B, Moslemi N, Ansari R, Dolatshahi S, Ebrahimi Daryani N. *Evaluation of health related quality of life in irritable bowel syndrome patients*. Health Qual Life Outcomes, 10(1):12, January 29, 2012 [E-Pub ahead of print; PMID: 22284446]
 6. Moslemi N, Mousavi Jazi M, Haghghati F, Morovati SP, **Jamali R**. *Acellular dermal matrix allograft versus subepithelial connective tissue graft in treatment of gingival recessions: a 5-year randomized clinical study*. Journal of Clinical Periodontology, 38:1122-9, 2011
 7. Esalatmanesh K, **Jamali R**, Jamali A, Jamali B, Nikbakht M. *Serum anti-cyclic citrullinated peptide antibodies may predict disease activity in rheumatoid arthritis*. Rheumatology International, July 19, 2012 [E-Pub ahead of print]
 8. Zamani B, **Jamali R**, Ehteram H. *Synovial fluid Adenosine deaminase and high sensitivity C Reactive Protein activity in differentiating monoarthritis*. Rheumatology International, 32:183-8, 2012
 9. Zamani B, **Jamali R**, Jamali A. *Serum Adenosine deaminase may predict disease activity in Rheumatoid arthritis*. Rheumatology International, 32(7):1967-75, April 3, 2011 [E-Pub ahead of print]
 10. Sharifi H, **Jamali R**, Mazoochi T, Khamechian T. *Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy*. Pak J Med Sci., 27: 90-93, 2011
 11. Merat S, Rezvan H, Nouraie M, Abolghasemi H, **Jamali R**, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R. *Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy*. Arch Iran Med., 13:99-104, 2010
 12. Merat S, Rezvan H, Nouraie M, Abolghasemi H, **Jamali R**, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R. *Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy*. Arch Iran Med., 13:99-104, 2010

13. Sotoudehmanesh R, Shadmehr MB, **Jamali R**. *Esophageal Duplication Cyst*. Photoclinic. Arch Iran Med., 12:424, 432, 2009
14. **Jamali R**, Khonsari M, Khoshnia M, Jafari E, Bahram Kalhori A, Abolghasemi H , Amini S, Maghsoudlu M, Deyhim MR, Rezvan H, Pourshams A. *Persistent alanine aminotransferase elevation among Iranian general population: prevalence and causes*. World J Gastroenterol, 14: 2867-2871, 2008
15. **Jamali R**, Hashemi P, Sotoudeh M. *Primary intestinal lymphangiectasia*. Photoclinic. Arch Iranian Med, 11: 472, 475 – 476, 2008
16. **Jamali R**, Pourshams A, Amini S, Deyhim MR, Rezvan H, Malekzadeh R. *The Upper normal limit of serum alanine aminotransferase in Golestan Province, Northeast of Iran*. Arch Iranian Med, 11: 472, 11: 602 – 607, 2008
17. Salehi I, **Jamali R**, Khazaeli SH, Davatchi F, Jamshidi A , Akbarian M and Gharibdost F. *Clinical manifestations of chondromalacia patella in 260 Iranian patients*. Photoclinic. APLAR Journal of Rheumatology, 8: 124–127, 2005
18. Salehi I, **Jamali R**, Khazaeli SH, Jamshidi A, Akbarian M, Gharibdost F and Davatchi F. *Relationship between knee malalignment and Q angle with age at onset of disease in 260 chondromalacia patella patients*. Medical Journal of the Islamic Republic of Iran, 8: 19:219-221, 2005
19. **Jamali R**, Jamali A, Poorrahnama M, Omidi A, Jamali B, Moslemi N, Ansari R, Dolatshahi S, Ebrahimi Daryani N. *Evaluation of health related quality of life in irritable bowel syndrome patients*. Health Qual Life Outcomes, 29;10(1):12, January 2012 [Epub ahead of print]
20. Zamani B, **Jamali R**, Ehteram H. *Synovial fluid Adenosine deaminase and high sensitivity C Reactive Protein activity in differentiating monoarthritis*. Rheumatology International, 32:183-8, 2012
21. Esalatmanesh K, **Jamali R**, Jamali A, Jamali B, Nikbakht M. *Serum anti-cyclic citrullinated peptide antibodies may predict disease activity in rheumatoid arthritis*. Rheumatol Int., December 21, 2011 [Epub ahead of print]
22. Moslemi N, Mousavi Jazi M, Haghghati F, Morovati SP, **Jamali R**. *Acellular dermal matrix allograft versus subepithelial connective tissue graft in treatment of gingival recessions: a 5-year randomized clinical study*. J Clin Periodontol., 38:1122-9, 2011

23. Zamani B, **Jamali R**, Jamali A. *Serum Adenosine deaminase may predict disease activity in Rheumatoid arthritis*. Rheumatol Int. [Epub ahead of print]
24. Sharifi H, **Jamali R**, Mazoochi T, Khamechian T. *Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy*. Pak J Med Sci., 27: 90-93, 2011
25. **Jamali R**, Sharifi H, Mazoochi T, Khamechian T, Matini SM. *A comparison between touch cytology and histology method in diagnosing Helicobacter pylori infection*. KAUMS Journal (FEYZ), 15: 21-26, 2011
26. **Jamali R**, Ebrahimi Daryani N. *A practical approach to chronic hepatitis B treatment*. KAUMS Journal (FEYZ), 13:332-344, 2010
27. **Jamali R**, Jamali A. *Non-alcoholic fatty liver disease*. KAUMS Journal (FEYZ), 14:169-179, 2010
28. Merat S, Rezvan H, Nouraie M, Abolghasemi H, **Jamali R**, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R. *Seroprevalence and risk factors of hepatitis A virus infection in Iran: a population based study*. Arch Iran Med., 13:99-104, 2010
29. Sotoudehmanesh R, Shadmehr MB, **Jamali R**. *Esophageal Duplication Cyst, Photoclinic*. Arch Iran Med., 12:424, 432, 2009
30. **Jamali R**, Khonsari M, Khoshnia M, Jafari E, Bahram Kalhori A, Abolghasemi H, Amini S, Maghsoudlu M, Deyhim MR, Rezvan H, Pourshams A. *Persistent alanine aminotransferase elevation among Iranian general population: prevalence and causes*. World J Gastroenterol., 14:2867-2871, 2008
31. **Jamali R**, Hashemi P, Sotoudeh M. *Primary intestinal lymphangiectasia, Photoclinic*. Arch Iranian Med., 11: 472, 475 – 476, 2008
32. **Jamali R**, Pourshams A, Amini S, Deyhim MR, Rezvan H, Malekzadeh R. *The Upper normal limit of serum alanine aminotransferase in Golestan Province, Northeast of Iran*. Arch Iranian Med., 11: 602 – 607, 2008
33. Salehi I, **Jamali R**, Khazaeli SH, Davatchi F, Jamshidi A, Akbarian M and Gharibdost F. *Clinical manifestations of chondromalacia patella in 260 Iranian patients*. APLAR Journal of Rheumatology, 8: 124–127, 2005

34. Salehi I, **Jamali R**, Khazaeli SH, Jamshidi A, Akbarian M, Gharibdost F, Davatchi F. *Relationship between knee malalignment and Q angle with age at onset of disease in 260 chondromalacia patella patients*. Medical Journal of the Islamic Republic of Iran, 19:219-221, 2005

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35. Salehi I, **Jamali R**, Khazaeli SH, Jamshidi A, Akbarian M, Gharibdost F, Davatchi F. *Relationship between knee malalignment and Q angle with age at onset of disease in 260 chondromalacia patella patients*. Medical Journal of the Islamic Republic of Iran, 19:219-221, 2005

• **Books**

1. **Jamali R** (Edit). *Signs & Symptoms of Gastroenterological Diseases*. Morsal Publications, 2011
2. **Jamali R**, Jamali A. *Exercise and Cancer*. Saraye Nashr Publications, 2010
3. **Jamali R**, Jamali A. *Non Alcoholic Fatty Liver Disease*. Davat Publications, 2009
4. **Jamali R**, Ebrahimi Daryani N. *Dyspepsia, Peptic Ulcer and Gastroesophageal Reflux Disease*. Arjmand Publications, 2009

• **Presentations in National & International Meetings**

1. **November 28-30, 2012:** Iranian Congress of Gastroenterology and Hepatology 2012, *The effect of helicobacter pylori eradication on liver function tests in non-diabetic non-alcoholic steatohepatitis patients*, Tehran – Iran **(Poster)**
2. **2012:** Kosar Research Center, *Non alcoholic fatty liver disease*, Tehran – Iran
3. **2012:** Iranian Association of Gastroenterology & Hepatology, *Wilson's disease*, Tehran – Iran
4. **October 5-7, 2011:** Iranian Congress of Gastroenterology and Hepatology 2011, *Anxiety, depression, and quality of Life in Irritable Bowel Syndrome Subtypes*, Tehran – Iran **(Poster)**
5. **2011:** One-day Seminar, Kashan University of Medical sciences, Kashan – Iran
 - a. *Cystic Fibrosis*
 - b. *Gastrointestinal disorders in diabetics*
6. **2010:** One-day Seminar, Kashan University of Medical sciences, Kashan – Iran
 - a. *Pathophysiology of non Alcoholic Fatty Liver Disease*

b. *Updates on Upper Gastrointestinal cancers*

c. *Helicobacter pylori* (main lecturer and moderator of discussion panel)

7. **Feb 1-2, 2008:** First African Middle East Congress on Digestive Oncology, *Chronic atrophic gastritis in two provinces with high and low incidence for gastric adenocarcinoma in Iran*, Rabat – Morocco (Poster)
8. **December 2007:** 9th Academic Congress of the Iranian General Practitioners, *Peptic Ulcer Disease*, Tehran – Iran
9. **July 2007:** 7th Academic Congress of the Iranian General Practitioners, *Gastroesophageal Reflux Disease*, Tehran – Iran
10. **May 30-31, 2007:** 2nd International Conference on Infectious and Gastrointestinal Diseases, *Gastroesophageal Reflux Disease in Iran and Afghanistan*, Kabul – Afghanistan
11. **2007:** 9th Academic Congress of the Iranian General Practitioners, *Peptic Ulcer Disease*, Tehran – Iran
- 12.
13. **2006:** Semnan University of Medical Sciences, *CPR*, Semnan – Iran

Awards:

- **2012** Sina excellence in research award (TUMS)
- **2012** Motahhari excellence in education award (TUMS)

Competencies:

- **Language**

- English

- **Computer**

- At ease with computer
- SPSS