

"CURRICULUM VITAE"

Personal Information

Name: Nosratollah Naderi **Date of Birth:** 04-09-1965
Place of Birth: Tehran, Iran **Gender:** Male
E-mail: nosratollahnaderi@sbmu.ac.ir
nosratollahnaderi@gmail.com
Address: Taleghani General Hospital, Velenjak, Tehran 19857, Iran
Tel: +98-21-22432525 **Fax:** +98-21-22432517

Education

Academic background

- 1990 Doctor of Medical Science (M.D.)
Tehran University of Medical Sciences, Tehran, Iran
- 2003 Internal Medicine Specialty degree
Tehran University of Medical Sciences, Tehran, Iran
- 2006 Gastroenterology and Hepatology Sub-specialty degree
Shahid Beheshti University of Medical Sciences, Tehran, Iran

Licenses and Certificates

- 1997 Certificate of Computer Operating ,Cavendish College of London
- 2004 Research Methodology workshop at Shahid Beheshti University of
Medical Sciences

- 2005 Workshop of Statistics and analysis at Shahid Beheshti University of Medical Sciences
- 2006 "Scientific Writing" workshop in Shahid Beheshti University of Medical Sciences
- 2007 "Foodborne Disease and Public Health" workshop. United States National Academy of Medicine, Washington DC, USA

Extra Skills

1. Word Processing Software.
2. Power point Software.
3. Excel Software.
4. Access Software for Data banks.
5. SPSS Software for Data Analysis.

Work Experiences

- 1990-1998 General Physician, Qazvin University of Medical Sciences, Qazvin, Iran
- 2003 -2005 Research Director, "Research Center of Gastroenterology and Liver Diseases" (RCGLD), Shahid Beheshti University of Medical Sciences
- 2005-2013 Assistant Professor of Gastroenterology and Hepatology, Faculty of Medicine, Shahid Beheshti University of Medical Sciences

- 2013(to present) Associate Professor of Gastroenterology and Hepatology,
Faculty of Medicine,
Shahid Beheshti University of Medical Sciences

International Publications

1. Bone mineral density in Iranian patients with inflammatory bowel disease. *Int J Colorectal Dis.* 2006 Dec; 21(8):758-66.
2. A comparison of oral omeprazole and intravenous cimetidine in reducing complications of duodenal peptic ulcer. *BMC Gastroenterol.* 2006 Jan 11; 6:2.
3. The frequency of C3435T MDR1 gene polymorphism in Iranian patients with ulcerative colitis. *Int J Colorectal Dis.* 2007 Sep; 22(9):999-1003.
4. A decision tree-based approach for determining low bone mineral density in inflammatory bowel disease using WEKA software. *Eur J Gastroenterol Hepatol.* 2007 Dec;19(12):1075-81.
5. Epidemiology of Inflammatory Bowel Disease in Iran: A review of 803 cases. *Journal of Gastroenterology and Hepatology from bed to bench.* Jan 2008; 1(1): 19-24.
6. "The frequency of three common mutations of CARD15/NOD2 gene in Iranian IBD patients" in "Indian Journal of Gastroenterology and Hepatology"- 2008 Jan-Feb; 27(1):8-11.
7. Association of vitamin D receptor gene polymorphisms in Iranian patients with inflammatory bowel disease. *J Gastroenterol Hepatol.* 2008 Dec; 23(12):1816-22.

8. Liver steatosis in patients with chronic hepatitis B infection: host and viral risk factors. *Eur J Gastroenterol Hepatol*. 2009 May; 21(5):512-6.
9. NOD2 exonic variations in Iranian Crohn's disease patients. *Int J Colorectal Dis* (2011), 26:775-781
10. Depression in patients with chronic hepatitis B: an experience on individual solution- focused therapy. *Gastroenterol Hepatol Bed Bench*. 2012 Summer; 5(3): 166–168.
11. A Patient with Chronic Hepatitis C and a Pancreatic Mass in Endoscopic Ultrasound. *Case Rep Gastroenterol*. 2012 May-Aug; 6(2): 387–393.
12. Metabonomics based NMR in Crohn's disease applying PLS-DA. Fathi F, Oskouie AA, Tafazzoli M, Naderi N, Sohrabzede K, Fathi S, Norouzinia M, Rostami Nejad M. *Gastroenterol Hepatol Bed Bench*. 2013;6(Suppl 1):S82-6.
13. Evaluation of the benefit of addition of clidinium C to a *Helicobacter pylori* eradication regimen. *Gastroenterol Hepatol Bed Bench*. 2013 Summer; 6(3): 141–145.
14. Association of Tumor Necrosis Factor Alpha Gene Polymorphisms with Inflammatory Bowel Disease in Iran. *Iran J Public Health*. 2014 May; 43(5):630-6.
15. Time trend analysis and demographic features of inflammatory bowel disease in Tehran. *Gastroenterol Hepatol Bed Bench*. 2015 Autumn; 8(4): 253–261.

16. Psychological features in patients with and without irritable bowel syndrome: A case–control study using Symptom Checklist-90-Revised. *Indian J Psychiatry*. 2015 Jan-Mar; 57(1): 68–72.
17. Anxiety and Depression in a Sample of Iranian Patients with Irritable Bowel Syndrome. *Iran J Psychiatry Behav Sci*. 2013 Spring-Summer; 7(1): 30–36.
18. ¹H NMR based metabolic profiling in Crohn's disease by random forest methodology. Fathi F, Majari-Kasmaee L, Mani-Varnosfaderani A, Kyani A, Rostami-Nejad M, Sohrabzadeh K, Naderi N, Zali MR, Rezaei-Tavirani M, Tafazzoli M, Arefi-Oskouie A. *Magn Reson Chem*. 2014 Jul;52(7):370-6. doi: 10.1002/mrc.4074. Epub 2014 Apr 22.
19. Personalized management of IBD; is there any practical approach? *Gastroenterol Hepatol Bed Bench*. 2015 Winter; 8(1): 1–3.
20. Effect of vitamin D3 supplementation on TNF- α serum level and disease activity index in Iranian IBD patients. *Gastroenterol Hepatol Bed Bench*. 2015 Winter; 8(1): 49–55.
21. Association between two single base polymorphisms of intercellular adhesion molecule 1 gene and inflammatory bowel disease. *Gastroenterol Hepatol Bed Bench*. 2016 Spring; 9(2):87-93.
22. Pathological and Clinical Correlation between Celiac Disease and *Helicobacter Pylori* Infection; a Review of Controversial Reports. *Middle East J Dig Dis*. 2016 Apr; 8(2): 85–92. doi: 10.15171/mejdd.2016.12

23. Evaluation of liver cirrhosis and hepatocellular carcinoma using Protein-Protein Interaction Networks. *Gastroenterol Hepatol Bed Bench.* 2016 Dec; 9(Suppl1): S14–S22.
24. Exploring conserved mRNA-miRNA interactions in colon and lung cancers. Izadi F, Zamanian-Azodi M, Mansouri V, Khodadoostan M, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2017 Summer;10(3):184-193.
25. Exploring conserved mRNA-miRNA interactions in colon and lung cancers. *Gastroenterol Hepatol Bed Bench.* 2017 Summer; 10(3): 184–193.
26. Pancreatic adenocarcinoma protein-protein interaction network analysis. *Gastroenterol Hepatol Bed Bench.* 2017 Winter; 10(Suppl1): S85–S92.
27. SRC and TP53 play critical role in low-grade dysplasia colorectal mucosa transformation into cancer. Asadzadeh-Aghdaei H, Zamanian Azodi M, Vafae R, Moravvej Farshi H, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2018 Winter;11(Suppl 1):S104-S110.
28. Insulin dysregulation plays a critical role in colon inflammation: a bioinformatics approach. Naderi N, Zamanian Azodi M, Daskar Abkenar E, Shahidi Dadras M, Talaei R. *Gastroenterol Hepatol Bed Bench.* 2018 Winter;11(Suppl 1):S85-S91.
29. Comparative study on guidelines in determining HBV phases in Iranian patients. Ashtari S, Sharifian A, Hatami B, Mohebbi SR, Nouri G, Bazdar M, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2019;12(Suppl1):S145-S148.
30. Risk factors of transmission and natural history of chronic hepatitis B infection in Iranian patients. Sharifian A, Ashtari S, Hatami B, Mohebbi SR, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2019;12(Suppl1):S149-S155.
31. Molecular epidemiology of *Enterocytozoon bieneusi* and *Encephalitozoon* sp., among immunocompromised and immunocompetent subjects in Iran. Karimi K, Mirjalali H, Niyyati M, Haghghi A, Pourhoseingholi MA,

- Sharifdini M, Naderi N, Zali MR. *Microb Pathog.* 2020 Apr;141:103988. doi: 10.1016/j.micpath.2020.103988. Epub 2020 Jan 21.
32. Increased inflammatory markers correlate with liver damage and predict severe COVID-19: a systematic review and meta-analysis. Amiri-Dashatan N, Koushki M, Ghorbani F, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2020 Fall;13(4):282-291.
33. Evaluation of CXCR1 as a possible diagnostic biomarker in acute appendicitis. Khalkhal E, Razzaghi Z, Akbarzadeh Baghban A, Naderi N, Rezaei-Tavirani M, Rezaei-Tavirani M. *Gastroenterol Hepatol Bed Bench.* 2020 Winter;13(Suppl1):S106-S112.
34. C-reactive protein as a possible marker for severity and mortality of COVID-19 infection. Tahery N, Khodadost M, Jahani Sherafat S, Rezaei Tavirani M, Ahmadi N, Montazer F, Rezaei Tavirani M, Naderi N. *Gastroenterol Hepatol Bed Bench.* 2021 Fall;14(Suppl1):S118-S122.

Domestic Publications

1. The book : “ Rapid access guide to the physical examination” 1393
2. The book : “ Inflammatory bowel disease “ 1390
3. "The frequency of three common mutations of CARD15/NOD2 gene in Iranian IBD patients" in "Azad University of Medical Sciences" Journal; autumn 1384; 15(3):107-112.
4. "Association of Vitamin D receptor Gene Polymorphisms with Inflammatory Bowel Disease" in "Govareh" Journal. Autumn 1385; 11(3):150-157.
5. "The frequency of C3435T MDR1 gene polymorphism in Iranian patients with ulcerative colitis" in "Pajouhesh dar pezeshti" Journal. Spring 1385; 30(1): 65-71.
6. "Role of genetic factors in inflammatory bowel disease" in "Azad University of Medical Sciences" Journal; Spring 1386; 17(1):51-63.
7. "Liver steatosis in patients with chronic hepatitis B" in "Pejouhandeh Biomonthly Research Journal"; Oct & Nov 2007; 12(4):313-318.

- **Domestic Presentations**

- **ICGH** (Iranian Congress of Gastroenterology and Hepatology 2005)
 - The frequency of three common mutations of CARD15/NOD2 gene in Iranian IBD patients. (Oral & Poster presentation)
 - The frequency of C3435T MDR1 gene polymorphism in Iranian patients with ulcerative colitis. (Poster presentation)

- **ICGH** (Iranian Congress of Gastroenterology and Hepatology 2007)
 - Association of the Vitamin D Receptor Gene Polymorphisms with Inflammatory bowel disease in Iran. (Oral& Poster presentation)
 - NOD2/CARD15 Gene Exons Sequencing in Iranian Patients with Crohn's Disease (Poster presentation).
 - Gastric polypoid lesions: Analysis of 107 endoscopic polypectomy specimens (Poster Presentation)

- **International Presentations**

- **UEGW 2005 Copenhagen** (13th United European Gastroenterology Week)
 - The frequency of C3435T MDR1 gene polymorphism in Iranian patients with ulcerative colitis (Poster presentation).

- **ACG 2005** (American College of Gastroenterology 70th Annual Scientific Meeting)
 - The frequency of three common mutations of CARD15/NOD2 gene in Iranian IBD patients. (Poster presentation)
 - The frequency of C3435T MDR1 gene polymorphism in Iranian patients with ulcerative colitis (Poster presentation).

- **ACG 2006** (American College of Gastroenterology 71 th Annual Scientific Meeting)
 - Association of Vitamin D receptor Gene Polymorphisms with Inflammatory Bowel Disease (Poster presentation).

- **ACG 2007** (American College of Gastroenterology 72 th Annual Scientific Meeting)
 - NOD2/CARD15 Gene Exons Sequencing in Iranian Patients with Crohn's Disease (Poster presentation).

- **UEGW 2007 Paris** (14th United European Gastroenterology Week)
 - A decision Tree-based approach for determining low bone mineral density in inflammatory bowel disease using WEKA soft-ware (Poster presentation).

Registration of New SNPs in Human Genome

- 2006 Homo sapiens caspase recruitment domain-containing protein 15(NOD2) gene, exon 2 and partial cds. [EF364441](#)
- 2007 Homo sapiens isolate 1 CARD15 (NOD2) gene, exon 4 and partial cds. [EF624392](#)
- 2007 Homo sapiens isolate 2 CARD15 (NOD2) gene, exon 4 and partial cds. [EF624393](#)
- 2007 Homo sapiens isolate 3 CARD15 (NOD2) gene, exon 4 and partial cds. [EF624394](#)
- 2008 Homo sapiens NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU817180](#)
- 2008 Homo sapiens nucleotide-binding oligomerization domain containing 2 (NOD2), mRNA. [NM_022162](#)
- 2008 Homo sapiens isolate e4-8 NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU888275](#)
- 2008 Homo sapiens isolate e4-7 NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU888274](#)
- 2008 Homo sapiens isolate e4-6 NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU888273](#)
- 2008 Homo sapiens isolate e4-1 NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU888272](#)
- 2008 Homo sapiens NOD2 protein (NOD2) gene, exon 4 and partial cds. [EU817180](#)

Awards

- 2003 The first rank in Internal Medicine national board exam
- 2005 The second rank in Gastroenterology and Hepatology national board exam