

## Curriculum Vitae

- **Personal History**

Date: <b>01 August 2008</b>
Name (first name/surname, last name/forename): <b>Gholamreza Roshandel</b>
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- **Educational History**

- a. **Education (Academic Preparation)**

Degree	University	City	Country	Year	
				From	To
<b>Medicine Doctor</b>	<b>Golestan University of Medical Sciences</b>	<b>Gorgan</b>	<b>Iran</b>	<b>1995</b>	<b>2002</b>
<b>Master of Public Health (MPH) in Bioethics</b>	<b>Tehran University of Medical Sciences</b>	<b>Tehran</b>	<b>Iran</b>	<b>2007</b>	<b>Up to now (student)</b>

- b. **Theses**

Title of thesis	Degree	Supervisor(s)
<b>Drug interaction in prescriptions of physicians in Gorgan</b>	<b>Medicine Doctor</b>	<b>Dr. Vahid Khoori, Dr. Behnaz Khodabakhshi</b>

- **Professional History**

- a. **Executive Positions and appointments (Administrative)**

Job Title	Duties and Responsibilities	Site of activity	Supervisor	Year	
				From	To
<b>Researcher man</b>	<b>Research</b>	<b>Golestan Research Center of Gastroenterology and Hepatology</b>	<b>Dr. Shahryar Semnani</b>	<b>2004 up to now</b>	
<b>Executive manager</b>	<b>Research</b>	<b>Golestan Research Center of Gastroenterology and Hepatology</b>	<b>Dr. Shahryar Semnani</b>	<b>2007 up to now</b>	
<b>Manager</b>	<b>Research</b>	<b>Golestan Population-based Cancer Registry</b>	<b>Dr. Shahryar Semnani</b>	<b>2006 up to now</b>	

- Honors and Awards**

Award	Place	Awarding body	Year
From research officer of Golestan University of Medical Sciences	Gorgan, Iran	For activities and attempts in Golestan Research center of Gastroenterology and Hepatology	2005
From research officer of Golestan University of Medical Sciences	Gorgan, Iran	For activities and attempts in Golestan University of Medical Sciences	2006
From Director of Golestan University of Medical Sciences	Gorgan, Iran	For activities and attempts in Golestan University of Medical Sciences	2006

- Membership in Professional Associations and societies (Professional Memberships)**

Name of Association	Site of association	Year	
		From	To
Iranian Medical Council	Tehran, Iran	2002	Up to now

- Committees and councils Membership**

Name of Committee or council	Member/officer	Place	Year
Research council of Golestan Research Center of Gastroenterology and Hepatology	Member	Gorgan, Iran	From 2004 up to now

- Approved Projects and Proposals**

Title of Project/proposal	Role (PI, Co-Investigator, Consultant, etc.)	Hours of activity	Place	Current condition of Project/proposal	Year
IBS prevalence rate in medical college students (Gorgan 2004)	Co-Investigator	100	Golestan, Iran	Finished	2004
Prevalence rate of hepatitis B virus infection in adult population Golestan province (2004)	Co-Investigator	150	Golestan, Iran	Finished	2004
Cancer Registry in Golestan (2004-2005)	Co-Investigator	400	Golestan, Iran	Finished	2004-2005
Cancer Registry in Golestan (2006)	PI	300	Golestan, Iran	Finished	2006
Epidemiologic, nutritional aspects and some effective factors in patients with Colorectal cancer in Golestan province	Co-Investigator	250	Golestan, Iran	Finished	2005
Prevalence of celiac disease in IBD patients, Golestan province	Co-Investigator	200	Golestan, Iran	In progress	2006-2007

- **Approved Projects and Proposals (Continued)**

Title of Project/proposal	Role (PI, Co-Investigator, Consultant, etc.)	Hours of activity	Place	Current condition of Project/proposal	Year
Cancerogenic effects of Fuminisine B1 on esophageal tissue in animal model	<b>Co-Investigator</b>	<b>150</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2007</b>
Serum leptin in patients with IBS	<b>Co-Investigator</b>	<b>300</b>	<b>Golestan, Iran</b>	<b>Finished</b>	<b>2006-2007</b>
Relationship between soil minerals and esophageal cancer in Golestan province of Iran	<b>PI</b>	<b>400</b>	<b>Golestan, Iran</b>	<b>Finished</b>	<b>2005-2007</b>
Iodine deficiency markers and thyroid function tests in gastric adenocarcinoma	<b>Co-Investigator</b>	<b>100</b>	<b>Golestan, Iran</b>	<b>Finished</b>	<b>2005-2007</b>
The role of MRI in diagnosis, staging and grading of chronic hepatitis B infection	<b>Co-Investigator</b>	<b>250</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2006-2007</b>
Hepatitis B virus serum markers in 18 years old residents of Golestan province	<b>Co-Investigator</b>	<b>100</b>	<b>Golestan, Iran</b>	<b>Finished</b>	<b>2007</b>
Effects of chemical warfare on liver and blood function tests in chemical agents victims	<b>Co-Investigator</b>	<b>50</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2007</b>
Vaccine Therapy for Chronic Hepatitis B Carriers	<b>Co-Investigator</b>	<b>30</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2007</b>
Prevalence of hepatitis C virus infection in diabetic patients of Gorgan in year 1385	<b>Co-Investigator</b>	<b>70</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2006-2007</b>
Seroepidemiology of HAV in 18 years old resident of Golestan province	<b>Co-Investigator</b>	<b>60</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2006-2007</b>
Association between Celiac disease and Irritable bowel syndrom	<b>Co-Investigator</b>	<b>200</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2006-2007</b>
Cancer incidence in Golestan province in 2007	<b>PI</b>	<b>250</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2007</b>
Cancer incidence in Golestan province in 2008	<b>PI</b>	<b>100</b>	<b>Golestan, Iran</b>	<b>In progress</b>	<b>2008</b>

- **Grants Received**

Source	Title	Budget of Grant (Total Costs)	Role (PI, Co-Investigator, Consultant, etc.)	Period
<b>Digestive Disease Research Center</b>	<b>Golestan Cancer Rigistry (2004-2005)</b>	<b>6000\$</b>	<b>Co-Investigator</b>	<b>2 years</b>
<b>Digestive Disease Research Center</b>	<b>Golestan Cancer Rigistry (2006)</b>	<b>3000\$</b>	<b>PI</b>	<b>1 year</b>

- **Theses directed, supervised or consulted**

Title of thesis	Degree/Level	Place	Role	Year
<b>Drug interaction in prescriptions of physicians in Gorgan</b>	<b>Medicine Doctor</b>	<b>Gorgan, Iran</b>	<b>Director</b>	<b>2002</b>

- **Lectures**

Title of Lecture	Seminar	Place	Year
<b>Hepatitis</b>	<b>First Iranian Seminar of Biology</b>	<b>Gorgan, Iran</b>	<b>2005</b>

- **Attending in seminars, workshops, etc.**

Title of seminar, workshop, etc.	Duration	Place	Year
<b>Scientific writing workshop</b>	<b>3 days</b>	<b>Gorgan, Iran</b>	<b>2005</b>
<b>5<sup>th</sup> Iranian congress of Gastroenterology and Hepatology</b>	<b>3 days</b>	<b>Tehran, Iran</b>	<b>2005</b>
<b>SPSS software workshop</b>	<b>3 days</b>	<b>Gorgan, Iran</b>	<b>2005</b>
<b>Cancer epidemiology workshop</b>	<b>2 days</b>	<b>Tehran, Iran</b>	<b>2005</b>
<b>The first Esophageal and Cardiac cancer Summit</b>	<b>2 days</b>	<b>Tehran, Iran</b>	<b>2005</b>
<b>Stem cell therapy</b>	<b>2 days</b>	<b>Gorgan, Iran</b>	<b>2005</b>
<b>Workshop of advanced research methods</b>	<b>6 days</b>	<b>Gorgan, Iran</b>	<b>2005</b>
<b>Principles of cancer epidemiology</b>	<b>1 day</b>	<b>Kerman, Iran</b>	<b>2006</b>
<b>6<sup>th</sup> Iranian congress of Gastroenterology and Hepatology</b>	<b>3 days</b>	<b>Mashhad, Iran</b>	<b>2006</b>
<b>3<sup>rd</sup> Iranian Congress of epidemiology</b>	<b>3 days</b>	<b>Kerman, Iran</b>	<b>2006</b>
<b>Cancer Registry workshop</b>	<b>2 days</b>	<b>Tehran, Iran</b>	<b>2006</b>
<b>Workshop of Introduction to Cancer Registration</b>	<b>6 days</b>	<b>IARC, Lyon, France</b>	<b>2007</b>
<b>Workshop of Introduction to Cancer Epidemiology</b>	<b>12 days</b>	<b>IARC, Lyon, France</b>	<b>2007</b>
<b>7<sup>th</sup> Iranian congress of Gastroenterology and Hepatology</b>	<b>3 days</b>	<b>Tehran, Iran</b>	<b>2007</b>
<b>2<sup>nd</sup> International congress on Bioethics</b>	<b>3 days</b>	<b>Tehran, Iran</b>	<b>2008</b>

- **Publications:**

- a. **Books**

Author(s)	Title	Type of book (translation, authorship, collection, edition)	Publisher	Location	Year
<b>Shahryar Semnani, Gholamreza Roshandel, Seyed Mehdi Nouraie, AbbasAli Keshtkar,...</b>	<b>Annual report of Golestan Population-based Cancer Registry; Number1, 2004</b>	<b>Authorship</b>	<b>Peyk Reyhan</b>	<b>Gorgan, Iran</b>	<b>2006</b>
<b>Shahryar Semnani, Gholamreza Roshandel, Seyed Mehdi Nouraie, AbbasAli Keshtkar,...</b>	<b>Annual report of Golestan Population-based Cancer Registry; Number1, 2005</b>	<b>Authorship</b>	<b>Peyk Reyhan</b>	<b>Gorgan, Iran</b>	<b>2007</b>

### a. Articles

Author(s)	Title	Journal name	Vol. No.	Issue No.	Page No.	Year
Shahryar Semnani, Sima Besharat, Nafiseh Abdolahi, Gholamreza Roshandel, ...	Can we rely on public data as a source for cancer registry?	Birjand Medical Journal	12	1	86-90	2005
Vahid Khoori, Shahryar Semnani, Gholamreza Roshandel	Drug interaction and related factors in prescription of physicians	Tabriz Medical Journal	27	4	29-32	2005
Abdolahi N, ..., Roshandel GH	Prevalence of HBV in Golestan province of Iran	Iranian Journal of Epidemiology	1	4	35-40	2006
Shahryar Semnani, Nafiseh Abdolahi, Gholamreza Roshandel, ....	Irritable Bowel Syndrome in Iranian young adults	Journal of Medical Sciences	6	6	974-978	2006
Danial Roshandel, Gholamreza Roshandel, ....	Morphologic changes in Rat testis after subchronic oral lead intoxication and D-penicillamin treatment	Pakistan J. Biological Sciences	9	7	1310-1314	2006
Semnani Sh, Besharat S, Rafiee S, Keshtkar AA, Roshandel Gh,...	Gastrointestinal and abdominal Tuberculosis in Golestan-Iran: A 5-years report	<i>Journal of Gorgan University of Medical Sciences</i>	8	3	24-28	2006
Joshaghani HR, Semnani Sh, ..., Roshandel Gh	Seroepidemiology of celiac disease among blood donor in Golestan province	<i>Journal of Gorgan University of Medical Sciences</i>	8	3	44-47	2006
Roshandel Gholamreza, Semnani Shahryar, Keshtkar Abbas-Ali, ...	Seroprevalence of Hepatitis B Virus and ITS Co-Infection with Hepatitis D Virus and Hepatitis C Virus in Iranian Adult Population	INDIAN JOURNAL OF MEDICAL SCIENCES	61	5	263-268	2007
Shahryar Semnani, Gholamreza Roshandel, Nafiseh Abdolahi, ...	Hepatitis B/C Virus Co-infection in Iran :A seroepidemiological Study	Turkish J. Gastroenterol	18	1	20-21	2007
Semnani Sh, Abdolahi N, Roshandel GR, Besharat S, ...	Irritable Bowel Syndrome in Students of Golestan University of Medical Sciences	Govaresh	11	4	249-254	2006
Azarhoosh R, Semnani S, Besharat S, ..., Roshandel Gh, Jabbari A.	P53 gene expression in stomach malignancies: an immunohistochemical study.	Sabzevar Medical Journal	13	2	74-79	2006
Semnani Sh, Besharat S, Jabbari A, Keshtkar AA, Abdolahi N, Roshandel Gh, Yazdi HR	Silic contamination in the flour of Golestan province	Journal of Gorgan University of Medical Sciences	8	4	33-36	2007
Sh. Semnani1, S. Besharat, ..., N. Abdollahi1, Gh. Roshandel	The relationship between serum levels of hepatic transaminase with histopathological features in patients with chronic Hepatitis B	Gonabad Medical Journal (Ofogh Danesh)	12	3	17-23	2006

### a. Articles (Continued)

Author(s)	Title	Journal name	Vol No.	Issue No.	Page No.	Year
JABBARI A , BESHARAT S , ROSHANDEL GH , SEMNANI SH	Gastrointestinal Tuberculosis in Golestan province-northeast of Iran: A 5-year report	Journal of Clinical and Diagnostic Research	1	5	448-449	2007
	Effect of Lead Intoxication and D-Penicillamine Treatment on Hematological Indices in Rats	International Journal of Morphology	24	5	717-722	2007
Semnani SH, ..., Roshandel GH, ...	Inflammatory Bowel Disease (IBD) in Northeast of Iran	Journal of Clinical and Diagnostic Research	2	2	731-734	2008
Abdolvahab Moradi, ..., Gholamreza Roshandel, ...	Journal of Clinical and Diagnostic Research	Indian Journal of Medical Sciences	62	5	204-205	2008
Gholamreza Roshandel, Shahryar Semnani, ...	Prevalence of hepatitis D virus infection in hepatitis B surface antigen-positive subjects in Golestan province, northeast Iran	J Microbiol Immunol Infect.	41	-	227-230	2008

### b. Papers Presented

Author(s)	Title of Article	Congress	Place	Type of Presentation (Oral or Poster)	Year
Azarhoosh R, Semnani Sh, ... Roshandel Gh	P53 protein in Gastric Cancer	5 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran	Poster	2005
Semnani Sh, Abdolahi N, Jabbari A, Besharat S, Roshandel Gh,...	Epidemiologic characteristics of IBD in Golestan	5 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran	Poster	2005
Semnani Sh, Besharat S, Rafiee S, Roshandel Gh, ...	GI Tuberculosis in Golestan	5 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran	Poster	2005
Semnani Sh, Roshandel Gh, ...	Seroprevalence of HBV and its coinfection with HDV and HCV in Golestan	6 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Mashhad	Oral	2006
Semnani Sh, Abdolahi N, Roshandel Gh,...	Irritable Bowel Syndrome in Iranian young adults	6 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Mashhad	Poster	2006
Semnani Sh, ... Roshandel Gh, Abdolahi N	Nitrate contamination of drinking water and the risk of esophageal cancer in Golestan	6 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Mashhad	Poster	2006
Semnani Sh, Abdolahi N, Roshandel Gh, ...	High prevalence of HBV infection in Golestan province	3 <sup>rd</sup> Iranian congress of epidemiology	Kerman	Poster	2006

**b. Papers Presented (Continued)**

Author(s)	Title of Article	Congress	Place	Type of Presentation (Oral or Poster)	Year
Keshtkar A, Semnani sh, Roshandel Gh, Abdollahi N,...	Nutritional characteristics in patients with colorectal cancer	7 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran, Iran	Poster	2007
Moradi A, Kazemnejhad V, Roshandel Gh,...	HBV genotypes in Golestan province of Iran	7 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran, Iran	Poster	2007
Semnani Sh, Roshandel Gh, Sadjadi A,...	Upper gastrointestinal cancers in Golestan province of Iran: First two years results of the Golestan Population-based Cancer Registry	7 <sup>th</sup> Iranian congress of Gastroenterology and Hepatology	Tehran, Iran	Poster	2007
Roshandel G, Keshtkar A, Semnani S,...	Nitrate contamination of drinking water may increase the risk of esophageal cancer	15 <sup>th</sup> United European Gastroenterology Week	Paris, France	Poster	2007
Haghpanah V, Roshandel G, ...	RELATIONSHIP BETWEEN IODINE STATUS, THYROID ABNORMALITIES AND GASTRIC CANCER	33 <sup>th</sup> annual meeting of European thyroid association	Greece	Poster	2008

• **Professional Interests**

- **Research on Gastrointestinal and Liver diseases**
- **Research on Cancers (specially Gastrointestinal cancers)**
- **Medical Ethics**

**SIGNATURE:**

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