

CURRICULUM VITAE

First name: Gholamali

Last name: Naderi Darbaghshahi

Data of Birth: 23.03.1953

Place of Birth: Isfahan, Iran

Sex: Male

Marital status: Married

Nationality: Iranian

Religion: Islam

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Education

University:

- 1- Ph.D of Biochemistry, Isfahan University of Medical Sciences (1995)
- 2- Pharm.D of Pharmacy Sciences, Isfahan University of Medical Sciences (1986)

Type of Employment: Permanent

Employer:

- Associate Professor of Biochemistry.
- President of Nutrition, Lipids and Atherosclerosis Council of Iranian Heart Foundation.
- Member of Research Methodology Committee of Isfahan Cardiovascular Research Center.
- Head of Isfahan Cardiovascular Research Center laboratories.
- Certification of Participating in National Continuous Training Programs 30 Sep 1995-3May 2001 Isfahan University of Medical Sciences.
- Member of Scientific Committee of Isfahan University of Medical Science.
- Member of Asian Pacific Society of Atherosclerosis.
- Member of Research Council of Isfahan Cardiovascular Research Center.
- A scholarship in the field of Lp(a) measurement and varied methods for measuring LDL-oxide metabolites was completed in the pasture institute, Paris, France headed by Prof. J. C. Fruchart on Dec, 2000.

- Treasure of Nutrition, Lipids and Atherosclerosis Council of Iranian Heart Foundation. (Feb 2005)

Awards:

Selected investigator of 8th Iranian Razi Scientific Festival because her pharmaceutical research about “The inhibitory effect of pure flavonoids in vitro protein glycosylation”.

Official Employment: Isfahan Cardiovascular Research Center, Isfahan University of Medical Science.

Language Skills: Persian, English.

Published Articles:**International:**

1. S. Asgary, N. Sarafzadegan, N. Ghasemi, A. Ghanadi, E. Sajadi, F. Sajadi. Gh. Naderi. Antihyperlipidemic effects of *Crataegus curvisepala* Lind. *Intercontinental Cardiology* 1998; 7: 73-75.
2. S. Asgary, Gh. Naderi, N. Sarafzadegan, N. Ghasemi, M. Boshtam, M. Rafie, A. Arefian. Anti-oxidant effect of flavonoids on hemoglobin glycosylation. *Pharmaceutica Acta Helvetiae* 1999; 73: 223-226.
3. S. Asgary, Gh. Naderi, N, et al. Secular trends of mortality from cardiovascular Disease in Iran: with special reference to Isfahan. *Acta Cardiologica* 1999; 54(6): 327-333.
4. S. Asgary, Gh. Naderi, N, et al. The relation between Creatine kinase, magnesium and fibrinogen in Patients with acute myocardial infarction. *Pjc Apr-Sep* 1999; 10(2-3).
5. S. Asgary, Gh. Naderi, N. Sarafzadegan, N. Mohammadi fard, S. Mostafavi, R. Vakili. Antihypertensive and antihyperlipidemic effects of *Achillea wilhelmsii*. *Drugs Under Experimental and Clinical Research* 2000; XXVI (3): 89-93.
6. S. Asgary, A. Aghaei, Gh. Naderi, R. Kelishadi, M. Gharipour, Sh. Azali. Effect of Ramadan Fasting on Lipid Peroxidation, Serum Lipoproteins and Fasting Blood Sugar. *Medical Journal of Islamic Academy of Sciences* 2000; 113(1).
7. N. Sarafzadegan, M. Atashi, Gh. Naderi, A. Baghai, S. Asgary, M. R. Fatehifar, H. Samarian, M. Zarei. The effect of fasting in Ramadan on the values and interrelations Biochemical, coagulation and Hematological factors. *Saudi Medicinal Journal* 2000; 20(5-6): 377-381.

8. S. Asgary, Gh. Naderi, N .Sarafzadegan, R. Vakili. The inhibitory effects of pure flavonoids on invitro protein glycosylation. *Journal of Herbal Pharmacotherapy* 2002; 2(2): 47-55.
9. R . Kelishadi, N .Sarafzadegan, Gh. Naderi, S. Asgary, N .Bashardoost. Atherosclerosis risk factors in children and adolescents with or without family history of premature coronary artery disease. *Med Sci Monit* 2002; 8(6): 425-429.
- 10.R . Kelishadi, Gh. Naderi, S. Asgary, Oxidized LDL metabolites in children with high family risk for premature cardiovascular disease. *Indian Journal of Pediatrics* 2002; 69(9): 755-759.
- 11.S. Asgary, Gh. Naderi, N .Sarafzadegan, M. Gharipour. In vitro effect of nicotine and cotinine on the susceptibility of LDL oxidation and hemoglobin glycosylation. *Molecular and Cellular Biochemistry*. 2003; 246: 117-120.
12. Gh. Naderi, S. Asgary, N .Sarafzadegan, H. Shirvany Antioxidant effect of flavonoids on the susceptibility of LDL oxidation. *Molecular and Cellular Biochemistry* 2003; 246: 193-196.
- 13.N .Sarafzadegan, Gh. Sadri, H. Malek afzali, M. Baghaei, N. Mohammadifard. Sh. Shahrokhi, H. Toloouie, M. Poormoghaddas, M. Sadeghi, A. Tavasoli, M. Rafie, R. Kelishadi, K. Rabei, N .Bashardoost, M. Boshtam, S. Asgary, Gh. Naderi, T, Changiz, A. Yosefi. Isfahan Healthy Heart Program: A Comprehensive Integrated Community-Based Program for Cardiovascular Disease Prevention and Control. *Acta Cardiologica* 2003; 58(4): 309-320.
- 14.Gh. Naderi, S. Asgary, N .Sarafzadegan ,H.Oroojy. Anti-oxidant activity of three extracts of *Morus nigra*. *Phytotherapy Research* 2004; 18: 365-9.
- 15.S. Asgary, Gh. Naderi, Gh. Dashti, Z. Paknahad. Effect of *Amirkabiria odoratissima mozaffarian* on the development and progression of fatty streaks on hypercholesterolemic rabbits. *Phytotherapy Research* 2004; 18: 370-2.
16. Gh. Naderi, H. Orooji, S. Asgary, N .Bashardoost. The effect of opium addiction on the plasma levels of fibrinogen, factor VII and CRP. *Tobacco Counters Health* 2004; 3: 177-180.
- 17.- S. Asgary, Gh. Naderi, A. Ghanadi, M. Soghraty. “Effects of Cigarette Smoke, Nicotine and Cotinine on Red Blood Cells Hemolysis and their -SH Capacity”. *Tobacco Counters Health* 2004; 3: 171-177.
- 18.S. Asgary, Gh. Naderi, M. Soghrati, P. Ahmadi, J. R. Shahrezaei. “Study of plasma lipid peroxidation, lipids and blood sugar level in opium addicts compared with control group”. *Tobacco Counters Health* 2004; 3: 167-171.

19. N. Sarraf-Zadegan, M. Boshtam, Sh. Shahrokhi, Gh. Naderi, S. Asgary. Tobacco use among Iranian men, women and adolescents. *European Public Health Association* 2004; 14: 76-8.
20. S. Asgary, Gh. Naderi, M. Sadeghi, R. Kelishadi, M. Amiri. Anti-hypertensive Effect of Iranian *Crataegus curvisepala* Lind: a randomized double-blind study. *Drugs under Experimental and Clinical Research* 2004; 30(5/6): 221-225.
21. Gh. Naderi, S. Asgary, M. Ani, N. Sarraf-Zadegan, M.R Safari. Effect of some volatile oils on the affinity of intact and oxidized low-density lipoproteins for adrenal cell surface receptors. *Molecular and Cellular Biochemistry Journal*. 267: 59-66, 2004.
22. Nasidze, E.Y.S. Ling, D. Quinque, L. Dupanloup, R. Cordaux, S. Rychkov, O. Naumova, O. Zhukova, N. Sarraf-Zadegan, G.A. Naderi, S.Asgary, S. Sardas, D.D.Farhud, T. Sarkisian, C. Asadov, A.Kerimov. Stoneking."Mitochondrial DNA and Y-Chromosome Variation in the Caucasus. *Annals of Human Genetics* (2004). 68,205-221.
23. A. Ahmadi, Gh. Naderi, S. Asgary. Evaluation of hepatoprotective potential of HESA.A (a marine compound) pre-treatment against thioacetamide induced hepatic damage in rabbits. *Drugs Exp Clin Res*. 2005; 31(1):1-6.
24. Gh. Naderi, S. Asgary, A. Jafarian, N. Askari, A. Behagh, R.Hasani Aghdam. A study of the fibrinolytic effect of the extract of *Ginkgo biloba* L. *Experimental and Clinical Research*. 2005; 10 (2),85-7.
25. Asgary S, ET AL. Protective Effect Of Flavonoids Against Red Blood Cell Hemolysis By Free Radicals. *Experimental AND Clinical Cardiology*. 2005;VOL 10 N2,88-90.
26. S. Asgary, Gharipour M, Naderi Gh, Sabet B, Khosravi A, Hashemi M. Measuring Autoantibody against Modified LDL in Cardiovascular Patients. *Diabetes and lipids* 2005, 4(2).15-21.
27. Asgary S, Poor Shams. A, Naderi Gh, Siadat.A.H, Askari .N, Jafari.M. Comparing efficacy of two different hormonal therapy regimens on activity of coagulation factors VII, VIII, IX and serum lipids in menopausal women.; *Journal of cell and tissue research* 2006,Vol 6(1);601-604
28. Asgary S, Naderi Gh, Siadat. A.H, Jafari. M. Evaluation of the effect of cigarette on the lipid peroxidation, values of HbA1C, Quantitative CRP and Conjugated Dienes (CDs). *Journal of cell and tissue research* 2006, 6(1);597-600.
29. Asgary S, Madani. H, Naderi Gh, Siadat. A.H, Touri. Sh, Talebolhosseini. M, Jafari. M .Hepatoprotective effect of *Glycyrrhiza glabra* against thioacetamide induced toxicity. *Journal of cell and tissue research* 2006, 6(1); 591-595.

30. Asgary, et al. Hepatoprotective effect of Glycyrrhiza glabra against thioacetamide-induced toxicity. *Journal of cell and tissue research*. 2006, 3(2).
31. Asgary, et al. Hepatoprotective Effect of Polyphenolic Extract of the Calendula. *Journal Zistshenasy*). 2006, 19(2).
32. S.Asgary, N. Jafari dinani, H.Madani, P.Mahzoni & Gh. Naderi. Effect of Glycyrrhiza glabra Extract on Aorta Wall Atherosclerotic Lesion in Hypercholesterolemic Rabbit. *Pakistan Journal of Nutrition*. 2007, 6(4): 313-317.
33. S. Asgary, Moshtaghian J, Naderi G, Fatahi Z, Hosseini M, Dashti G, Adibi S. Effects of dietary red clover on blood factors and cardiovascular fatty streak formation in hypercholesterolemic rabbits. *Phytother Res*. 2007 Aug; 21(8):768-70.
34. Asgary, et al. Red Clover Attenuates Aortic and Coronary Fatty Streak in Hypercholesterolemic Rabbits. *Journal of Medicinal plants*. 2007; 6(22).
35. H.Madani, M.Talebolhosseini, S.Asgary & G.H. Naderi. Hepatoprotective Activity of Silybun marianum and Cichorium intybus Against Thioacetamide in Rat. *Pakistan Journal of Nutrition*. 2008; 7(1).
36. Asgary, Sarafzadegan N, Naderi Gh, Rozbhani R. The effect of opium addiction on new and traditional cardiovascular risk factors: Do duration of addiction and rount administration matter? *Lipid in health and disease* 2008; 7(42).
37. Movahedian A, S. Asgary, Naderi Gh, Sadeghi H. Hepatotoxicity effect of some Iranian medicinal herbs formulation in rat. *Journal of dietary supplements*.
38. Gh. Naderi, S. Asgary, M. Taher, N. Sarraf-Zadegan, N. Bashardoost, N. Nik-Khoo, M. Gharipoor. Evaluation of some spice as antioxidants in the inhibition of lipid peroxidation, LDL oxidation and hemoglobin glycosylation. *Phytotherapy Research (In Press)*
39. "Study of plasma lipid peroxidation, lipids and blood sugar level in opium addicts compared with control group" *Experimental and Clinical Research*. (In Press)
40. S. Asgary, A. Pourshams, Gh. Naderi, R. Kelishdi, J. Najafian, S. Mostafavi, F. Shareifi. In vitro effects of estrogen and progesterone regimens on the oxidation of low-density lipoprotein in post menopausal women. *Experimental and Clinical Research*. (In Press)
41. Sarrafzadegan N, Kelishadi R, Dana siadat A, Esmailzadeh A, Solhpour A, Shirani Sh, Naderi Gh and et al. Obesity and cardiometabolic risk factors in a representative population of Iranian adolescents and adults in comparison to a Western population: the Isfahan Healthy Heart Programme. *The Journal of Public Health Nutrition*. 2008; :1-10.

- 42.S. Asgary , N. Jafari Dinani , H. Madani , P. Mahzoni and Gh. Naderi.Effect of Glycyrrhiza glabra Extract on Aorta Wall Atherosclerotic Lesion in Hypercholesterolemic Rabbits. Pakistan Journal of Nutrition6(4):313-317,2007
- 43.Maryam Boshtam, Gholam Ali Naderi , Jamal Moshtaghian, Seddighe Asgary, Narges Jafari. Effects of Citrus limon BURM f. on some atherosclerosis risk factors in rabbits with atherogenic diet. ARYA Atherosclerosis J 2009; 5(2): 88
- 44.Hashem Nayeri, Gholam Ali Naderi, Masoud Saleh Moghadam, Samaneh Mohamadzadeh, Maryam Boshtam, Narges Jafari Dinani, , Adel Abedpour Dehkordi. Effect of CRP on some of the invitro physicochemical propertise of LDL. ARYA Atherosclerosis Journal 2010 (Fall); Volume 6, Issue 3. 85-89.
- 45.Maryam Boshtam, Amirnader Emami Razavi, Morteza Pourfarzam, Mohsen Ani, Gholam Ali Naderi, Marjan Mansourian, Narges Jafari Dinani, Seddigheh Asgari and Soheila AbdiSerum paraoxonase 1 activity is associated with fatty acid composition of high density lipoprotein. Journal of Disease marker, 2013; 35(4). 273-280.
- 46.Maryam Boshtam, Sedigheh Asgary, Jamal Moshtaghian, Gholamali Naderi, Narges Jafari -Dinani, Ahmad Sobhan. Impacts of fresh lime juice and peel on atherosclerosis progression in an animal model. ARYA Atheroscler 2013; Volume 9, Issue 6. 357-362.
- 47.Gh Naderi, N. Jafari Dinani*, S. Asgary , M Taher, N Nikkhoo, M Boshtam. Effect of some high consumption spices on hemoglobin glycation. Nigerian journal of natural products and medicine. Under review
- 48.Ansari.F, Soltan mohammadi., Naderi GH., Sadegh Sabet. Karimi. Study of garlic effect on fibrinolytic activity of the blood clot in vitro. Iranian Journal of Pediatric Hematology Oncology Vol1.No2.2011
- 49.Zahra Hamidia, Hashem Nayeri, Mahmood Vessal, Gholamali Naderi, Maryam Boshtam. MYRICETIN, QUERCETIN, KAEMPFEROL AND GALANGIN ALL INCREASE SERUM PARAOXONASE ACTIVITY. Indian Journal of Fundamental and Applied Life Sciences. 2013 Vol. 3 (1).
- 50.Mahnoosh FATEMI, Nasim HAYATI ROODBARI, Kamran GHAEDI and Gholamali NADERI. The effects of prenatal exposure to silver nanoparticles on the developing brain in neonatal rats. Journal of Biological Research-Thessaloniki 20: 233–242, 2013.
- 51.Soheila Abdi, DavoudDorrnian, Amirnader Emami Razavi, GholamAli Naderi,MaryamBoshtam, andMahmoud Ghorannevis1. Evaluation of the Effects of Weak and Moderate Static Magnetic Fieldson the Characteristics of Human Low Density Lipoprotein InVitro. Bioelectromagnetics.2013. 1-8

52. Amirnader Emami Razavi, Mohsen Ani, Morteza Pourfarzam, Gholam Ali Naderi. Associations between high density lipoprotein mean particle size and serum paraoxonase-1 activity. *Journal of Research in Medical Sciences*. 1020-1026.
53. S. A. Emami, S. Asgary, M. R. S. Ardekani, G. A. Naderi, T. Kasher, S. Aslani and A. Airin, F. Amini. Antioxidant Activity in Some In vitro Oxidative Systems of the Essential Oils from the Fruit and the Leaves of *Platycladus orientalis* . *J. Essent. Oil Res.*, 23 (January/February 2011)

National articles:

1. S. Asgary, Gh. Naderi, A. Sajadian. S. Khayambashi. Homocysteine and the effects due to increase of its blood concentration. *Razi Journal* Number Oct 1998; 9:34-40.
2. S. Asgary, Gh. Naderi, A. Poorshams. Sotodeh manesh .Tea and Health. *Razi Journal*, 1999; 33-39.
3. T.naser poor,A.Havaei, Gh. Naderi,H ,tamizi far. Differentiation of *M. Tuberculosis* from *M. Bovis* by chemical analysis of cell wall mycolic acids with high performance liquid chromatography. *Journal of Isfahan Medical School* Autumn 2000; 18(59).
4. Comparison of serum level of stress oxidants in depression period and improvement period. *Research in Medical Science Journal* 2000
5. T.naser poor,A.Havaei, H,tamizi far, Gh. Naderi. Mycobacterium complex Identification by High performance chromatography. *Research in Medical Sciences* Winter 2001; 5(4).
6. Gh. Naderi, S. Asgary, M. Ani, N. Sarraf-Zadegan, M. Safari. Study on the effect of some pure plant volatile oils on the affinity of native and oxidized LDL to its receptor on the adrenal cells. *Journal of Medicinal Plants* January 2002; 1(1): 11-18.
7. S. Asgary, Gh. Naderi, N. Bashardoost, Z. Etminan. Antioxidant effect of the essential oil and extract of *Matricaria chamomilla* L. on isolated rat hepatocytes. *Journal of Medicinal Plants* January 2002; 1(1): 69-76.
8. A.Attari, S. Asgary, Gh. Naderi, A.Rezayat. Lipid peroxidation and Antioxidant Capacity in Posttraumatic Stress Disorder. *Research in Medical Sciences*. March-April 2003; 8(1): 46-49
9. N. Mohammadifard, N .Sarafzadegan, Gh. Sadri, H. Malek afzali, Sh. Shahrokhi, H. Toloie, M. Poormoghaddas, M. Sadeghi, A. Tavasoli, M. Rafie, R. Kelishadi, K. Rabei, M. Shahparian, N .Bashardoost, S. Asgary,

- Gh. Naderi, H. Alikhasi, T. Changiz, A. Yosefi, F. Sajadi, H. Samarian. Isfahan Healthy heart program, a community based interventional Program for cardiovascular disease prevention & control. *Research in medical Sciences* Spring 2002; 7(1): 1-8.
10. R. Kelishadi, N. Khodadadi, Gh. Naderi, S. Asgary. Evaluation of the Relationship between Glucose Tolerance Test and Essential Hypertension. *Kerman Medical Science Journal* Summer 2002; 9(1): 7-13.
 11. S. Asgary, Gh. Naderi, M. Babaei, M. Haghghi. Lp(a), structure *Razi Journal* 2002; 13(6): 25-30.
 12. F. Sajadi, P. Baghbanian, S. Asgary, Gh. Naderi, H. Alikhasi, N. Mohammadifard, M. Rafie, B. Forghani, M. Hajarzadeh. Effect of salvia officinalis on the reduction of blood sugar of diabetic patients. *Research in Medical Science Journal* Winter 2002; (4): 314-317.
 13. M. Safari, H. Taherkhani, M. Ani, Gh. Naderi, S. Asgary. The effects of lipophilic antioxidants on the affinity of LDL to its receptor: A model for prevention of Atherosclerosis. *Iranian Biomedical Journal* October 2002; 6(4): 111-115.
 14. M. Safari, M. Ani, Gh. Naderi, S. Asgary. Effect of volatile oils and vitamin C on LDL affinity to its receptor. A model for prevention of atherosclerosis. *Hamedan Medical University Scientific Journal* Winter 2002; 4: 32-6.
 15. S. Asgary, Gh. Naderi, M. Ghasemi, M. Gharipour, R. Kelishadi, N. Bashardost. In vitro effect of polyphenolic extract of Salvia hydrangea, Betula pendula crataegus curvisepala and Vit C on glycosylation of proteins. *Research in Medical Sciences Journal* June 2003; 8(3): 77-81.
 16. R. Kelishadi, S. Asgary, Gh. Naderi, N. Bashardost. Evaluation of oxidized LDL metabolites on children belong to families at high risk for premature cardiovascular diseases. *Journal of Shahid Sadoughi University of Medical Sciences and Health Services* Spring 2003; 11(1): 3-11.
 17. R. Mahadvi, Z. Paknahad, S. Asgary, Gh. Naderi, Soltani, P. Rajabi, N. Karim Abadeh. Effect of Dietary Olive Oil/Cholesterol on Serum Lipoproteins, Lipid Peroxidation, and Arteriosclerosis In Rabbits. *Research in Medical Sciences* March-April 2003; 8(1): 15-19.
 18. A. Attari, S. Asgary, S. Askari, Gh. Naderi, A. Rezayat. Lipid Peroxidation and Antioxidation Capacity in Posttraumatic Stress Disorder. *Research in Medical Sciences Journal* 2003; 8(1): 46-50.
 19. Inhibitory Effect of polyphenolic Extracts of Salvia Hydrangea, Betula pendula crataegus curvisepala as well as Vitamin C, on the Extent of Glycosylation of

Albumin, Insulin and Hemoglobin. Research in Medical Sciences Aug-Sep 2003; 8(3).

20. S. Asgary, Gh. Naderi, J. Shar Rezaei, P. Ahmadi. Study of plasma lipid peroxidation, lipids & blood sugar in opium addicted & control group. The Journal of Qazvin Univ of Med Sci Summer 2003; 26: 115-119.
21. M. Gharipour, N. Mohammadi Fard, S. Asgary, Gh. Naderi. The prevalence of obesity and cardiovascular risk factors in Isfahan. The Journal of Qazvin Univ of Med Sci Summer 2003; 26: 53-63.
22. Gh. Naderi, N. Sarafzadegan, M. Boshtam, S. Asgary, A. Afuoni, A. Jalali, J. Najafian, M. Amiri, H. Samarian, S. Zolfaghari, M. Hajarzadeh, M. Gharipour. New risk factors for cardiovascular disease in Isfahan urban community. Kerman Medical Journal Winter 2003; 11: 28-35.
23. Z. Paknahad, R. Mahadvi, S. Asgary, Gh. Naderi, S. Mahboob, P. Rajabi, N. Karim Abadeh. Effects of olive oil-hydrogenated oil-rich diet on serum lipoprotein, lipid peroxidation and atherosclerosis development in rabbit. Gilan Medical Journal, 2003; 12(46): 18-27.
24. S. Asgary, Gh. Naderi, A. Ghanadi, M. Gharipour, S. Golbon. Effect of *Crataegus curvisepala*, *Achillea millefolium*, *Matricaria chamomilla*, on increasing the amount of -SH. Journal of Medicinal Plants Spring 2003; 6.
25. S. Asgary, Gh. Naderi, M. Gharipour, Gh. Dashti, A. Sajadian. "Effect of *Amirkabiria odoratissima* Mozaffarian on the Development and progression of fatty streaks on hypercholesterolemic rabbits". Diabetes and lipids disorders 2004; 3(1): 83-8.
26. S. Asgary, Gh. Naderi, J. Shar Rezaei, P. Ahmadi. Study of plasma lipid peroxidation, lipids and blood sugar level in opium addicts compared with control group. The Journal of Qazvin Univ of Med Sci. Summer 2003; 26: 115-119.
27. S. Asgary, Gh. Naderi, M. Sadeghi, B. Sabet, N. Mohammadifard, N. Askari. A study of anti-hyperlipidemic and anti-hypertensive effects of *Achillea Wilhelmsii* in a double blind clinical trial. Journal of Isfahan Medical School Winter 2004; 71: 48-51.
28. S. Asgary, Gh. Naderi, M. Hashemi, B. Sabet, A. Eftekhari, M. Sahari. A study of relationship between anti-prothrombin antibody and response to streptokinase in acute myocardial infarction patients. Journal of Isfahan Medical School Winter 2004; 71: 52-55.
29. L. Naghsh, Gh. Naderi, M. Ani, M. Rahbaninobar. Correlation between homocysteins and lipoprotein metabolism and lipoprotein lipase on cardiac patient. Journal of Isfahan Medical School Winter 2004; 71

30. N. Sarraf-Zadegan, M. Boshtam, Sh. Shahrokhi, Gh. Naderi, S. Asgary, M. Shahparian, F. Tafazoli. Tobacco use among Iranian men, women and adolescents. *European Public Health Association* 2004; 14: 76-8.
31. M. Rafei, M. Boshtam, F. Tafazoli, N. Sarafzadegan, Gh. Naderi. Prevalence of smoking among Iranian Adult by measuring serum cotinine level. *Razi*, 2004; vol 15 No 3
32. S. Asgary, Gh. Naderi, M. Gharipour. The Effect of some flavonoids on in-vitro Non-enzymatic Glycosylation of proteins. *Kermanshah University of Medical Sciences (Behbood)* spring 2004; Vol 8, No 9; 1-9.
33. Gh. Naderi, S. Asgary, M. Hashemi, B. Sabet, S. Saberi, M. Khanahmadi. Lpa, Factor VII and triglyceride in MI patient and their relation to response to streptokinase. *Journal of Isfahan Medical School*. 2004, 22 (73), 19-22.
34. S. Asgary, Gh. Naderi, M. Gharipour. Invitro effect of some pure flavonoids on protein glycosylation *Kermanshah University of Medical Sciences (Behbood)*. 2004;8(1):1-9.
35. S. Asgary, M. Gharipour, Gh. Naderi, B. Sabet, A. Khosravi, M. Hashemi. Measuring auto-anti body against modified LDL in cardiovascular patient *Diabetes and lipids disorders*. 2004;4(2):15-21.
36. A. Poorshams, S. Asgary, Gh. Naderi, M. Sadeghi, J. Najafian, S. Mostafavi, F. Hashemi. Comparing anti-oxidant effects of two-hormone replacement therapy on lipid peroxidation and CRP in menopausal women. *Journal of Isfahan Medical School*. 2004, 22: (73), 36-41.
37. T. Naser Poor, A. Havaei, Gh. Naderi, H. Tamizi Far. Derivatization, Extraction and Purification of High Molecular Weight Mycolic Acid of *M. Bovis BCG* by HPLC. *Tabeib Shargh* 5(1). 53-60, 2004
38. S. Asgary, A. Poorshams, S. Zolfaghari, M. Sadeghi, Gh. Naderi, N. Askari, A. Fazeli. Comparing efficacy of two different hormonal therapy regimens on activity of coagulation factors VII, VIII, IX and serum lipids in menopausal women. *Diabetes and lipids disorders fall*; 2004, Vol 1, No 1. 85-89
39. M. Marandy, H. Mohebi, R. Gharakhanloo, Gh. Naderi. A study of GH, IGF-I, IGFBPs and testosterone reactions to a single session of intense physical activity. *Olympic Journal* 2004, No 4, 7-15
40. A. Nasr, M. Sadeghi, H. Roohafza, Gh. Naderi, B. Sabet, A. Otroshi. Is testosterone level high in postmenopausal women with coronary artery disease? *Journal of Isfahan Medical School*. No 74-75 (22) 2004-2005; 33-36.
41. F. Ashrafi, M. Noorbakhsh, M. Haghighi, Gh. Naderi, M. Poormoghadas, M. Sadeghi, N. Sarafzadegan. A study of the relationship between coronary/carotid

- artery disease and breast vessels calcification. Journal of Isfahan Medical School. No 74-75 (22) 2004-2005; 37-43.
42. Sajadi A, Naderi Gh, Ziaee R. Antioxidant effects of some Medicinal Plants (Labiatae Family) Kermanshah University of Medical Sciences (Behbood) Summer 2004; 8(2): 1-12.
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 44. S. Asgary, Gh. Naderi, Gh. Dashti, M. Sadeghi, Z. Paknahad, F. Kafil. Effect of an anti-inflammatory drug (Piroxicam) on some biochemical factors and development of experimental atherosclerosis in rabbits. Shahre-Kord University of Medical Sciences. 2005;7(1):12-29
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Presentations in International Congress:

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2. Naderi GH, et al. "A direct and indirect Quenching Fluoroimmunoassay System for Measurement or Investigation of Receptors interaction" and "Anti-oxidant Effects of Morus Nigra on LDL Oxidation, Red Blood Cells Hemolysis, Liver Cells Oxidation and Protein Glycosylation" in heart friends around the world Cardiology update. VENICE Italy (October 7th-10th, 1998).
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4. Naderi GH, et al. "Anti-oxidant effects of morus nigra on LDL Oxidation, Red Blood Cells hemolysis liver cells oxidation and protein glycosylation". 71st congress of the European Atherosclerosis Society (Athens, 26-29 May, 1999).
5. Naderi GH, et al. "Protective effect of some herbal medicine against oxidative hemolysis of human erythrocytes" and "The serum levels of lipid hydroperoxide, conjugated dienes and glycosyated hemoglobin in smoker and non-smoker" 13th International Symposium on Atherosclerosis (June 25-29, 2000, Stockholm-Sweden).
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12. Naderi GH, et al. In: Genetic and Environmental Factors in Atherosclerosis (April 23-25), Osaka: Japan, 1999 (By grant).
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15. Naderi GH, et al. In: 8th Asian Congress of Nutrition (Aug 29 - Sep2), Korea: Seoul, 1999.
16. Naderi GH, et al. In: International Conference on Heart Health in Developing Countries (10-14 Oct), India: New Delhi, 1999.
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18. Naderi GH, et al, 7th world congress of cardiac rehabilitation and second day prevention (20-24 Feb), Manila, Philippines, 2000.
19. Naderi GH, et al. Beyond secondary prevention (11-74 Jan, 2001) Kuala Lumpur, Malaysia.
20. The first WHF Global Conference on cardiovascular clinical trials. (21-23 November, 2001) Hong Kong –China
21. 71st EAS Congress Pre-congress satellite symposium (24-26 May, 1999) Delphi-Greece
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29. Naderi GH, et al. "Lpa, FACTOR VII AND TRIGLYCERIDE IN MI PATIENT AND THEIR RELATION TO RESPONSE TO STREPTOKINASE" "XV International Symposium on Drugs Affecting Lipid Metabolism", Venice Italy. 2004; 24-27 Oct.
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31. Naderi GH, et al. "A STUDY OF THE FIBRINOLYTIC EFFECT OF THE EXTRACT OF GINKGO BILOBA L." 2nd APCHF, singapore. 2004; 9-12 Jan.
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3. Naderi GH, et al. “Effect flavonoids on insulin glycosylation”. In: 11th congress of Iranian Heart Association (22-25 Oct), Tehran: Iranian Heart Association, 1998.
4. Naderi GH, et al. “The anti-oxidant effect of some flavonoied plants on glycosylation effect of proteins”. In: 6th Congress of Pharmacologist (26-27 August), Isfahan: Pharmacology Faculty of Isfahan University of Medical Science, 1998.
5. Naderi GH, et al. “The effect of some flavonoieds on oxidation inhibitory of lipids”. In: 6th Congress of Pharmacologist (26-27 August), Isfahan: Pharmacology Faculty Isfahan University of Medical Science, 1998.
6. Naderi GH, et al. “The effect of natural product on lipid peroxidation of cell membranes”. In: 10th Congress of Internist in Iran (3-6 May), Tehran: Iran Internist society, 1999.
7. Naderi GH, et al. Fourth Worldwide Biochemistry Congress Babol University of medical Sciences 19-22Oct 1997.
8. Naderi GH, et al. Seminar on atherosclerosis, nutrition and lipids. In: Isfahan (16-17 Jan, 2001).
9. Naderi GH, et al. 7th seminar on toxicology and poisoning. May 15-17, 2002. Isfahan University of Medical Sciences.
10. Naderi GH, et al. The conference on nutrition and prevention of cardiovascular diseases .Oct 19, 1999-Isfahan University of Medical Sciences.
11. Naderi GH, et al. The international conference on prevention and control of cardiovascular disease. Isfahan University of Medical Sciences Jan14, 1999.
12. Naderi GH, et al. 12th Iran Congress on physiology and pharmacology. Novg-1995 Iran University of medical Sciences.

13. Naderi GH, et al. 1st Mediterranean congress on prevention from cardiovascular disease and 10th annual heart congress. May 2-5, 1998.
14. Naderi GH, et al. Seminar on cardiovascular disease in women 1-3 May 2001- Isfahan University of medical Sciences.
15. Naderi GH, et al. Worldwide Congress on Microbiology in Iran- 1-3 May 2001- Isfahan University of medical Sciences.
16. Naderi GH, et al. The Fifth Congress of Pharmacology (9-10 Aug), Tehran: Tehran University of Medical Sciences, 1997.
17. Naderi GH, et al. Thirteenth Congress on biochemistry and laboratory Sciences 30 Sep-30 Oct 1995- Tabriz University of medical Sciences.
18. Naderi GH, et al. 14th Congress on physiology and pharmacology 16-20 May 1999- Tehran University of Medical Sciences.
19. Naderi GH, et al. Worldwide Meeting on Culture of Consuming Food and drug - 19-21 Oct 2000- Mazandaran University of Medical Sciences.
20. Naderi GH, et al. Seminar on new treatment in pathogenesis, treatment and prevention from hyperlipidemia-12-14 Feb 2001 Isfahan University of Medical Sciences.
21. Naderi GH, et al. 1st congress on prevention from non-communicable diseases 29th Oct- 1st Nov, 2002.
22. Naderi GH, et al. 13th International medical-geographical congress Oct 3-6, 2000- Shiraz.
23. Naderi GH, et al. 1st Mediterranean congress on prevention from cardiovascular disease and 10th annual heart congress May 2-5, 1998.
24. Naderi GH, et al. Fibrinolytic effects of some herbs. 7th Biochemistry Congress. Ahwaz University 2004.
25. Naderi GH, et al. One-day workshop on recognition and analysis of community health problems. Isfahan Cardiovascular Research Center 2004; 27 Sep.
26. Naderi GH, et al. "Effect of an anti-inflammatory drug (Piroxicam) on some biochemical factors and development of experimental atherosclerosis in rabbits". Second congress on prevention from non-communicable diseases. Tehran University. 2004.

27. Naderi GH, et al. "A STUDY OF THE FIBRINOLYTIC EFFECT OF THE EXTRACT OF GINKGO BILOBA L." 3rd International Congress of Health, Environment & Natural Products. Mashhad Universities 2004, 25-28 Sep
28. Naderi GH, et al. "Red clover attenuates aortic and coronary fatty streak in hypercholesterolemic rabbits" 12th national congress of Biology, Hamedan. 2004, 10-12 Sep.

2005- “The comparison of level antityroglobolin and anti-thyroid proxidas in infertility women with normal women in child being ages”.

Role: Supervisor These type: Research

Student: O. Fakhri Zadeh

Co-workers: Dr. Tamizi Far

2000- “Study of lipid peroxidation level and serum antioxidant potential and its relation with microalbominaria persons”.

Role: Supervisor These type: Research

Student: M. Seifi-Abad

Co-workers: Dr. H. Orooji

2000- “Comparing efficacy of two different hormonal therapy regimen on activity of coagulation factors VII, VIII, IX and serum lipids in menopausal women “.

Role: Supervisor These type: Research

Student: F. Sharifi

Co-workers: Dr. A. Pour shams

2005- “Effect of Glycyrrhizaglabra and Artemisia by hydroalcoholic extract on atherosclerosis in rabbits”.

Role: Advisor These type: Research

Student: N. Jafari

Co-workers: Dr. M.Madani

2005- “study of anti-oxidant effect of fumaria valantill loisel species of vaccinium SPP. And species of cornus Spp. On three oxidative systems red blood cell hemolysis hemoglobin glycation and lipid peroxidation of hepatocytes..

Role: Supervisor These type: Research

Student: M. Ghafari

Co-workers: Dr. Z. Samsam Shariat, Dr. S. Asgary

2005- “Evaluation of fibrinolytic and anti-oxidative effects of different tea extract and its purine alkaloids”.

Role: Supervisor These type: Research

Student: S.H. Rahmanian

Co-workers: Dr. T.Ghafghazi, , Dr. S. Asgary

2003-“The relationship between homocysteine and lipoprotein metabolism and LPL activity in ischemic patients”.

Role: Advisor These type: Research

Student: L. Naghsh

Co-workers: Dr. M. Rahbani, Dr. M. Ani, Dr. Gh. Naderi

2004- "Study of Antifatty Streak and antioxidant effects of a hydrophobic amino acids in hypercholesterolemic animals".

Role: Supervisor These type: Research

Student: M. Khademi Zadeh

Co-workers: Dr. A. Movahedian, Dr. Gh. Naderi, Dr. Gh. Dashti

2001-The antioxidant effects of spices on three oxidative systems (protein glycosylation, LDL oxidation and hepatic membrane oxidation).

Role: Supervisor These type: Research

Student: N. Nik-khoo

Co-workers: Dr. M. Taher, Dr. S. Asgary

2000- The effect of antioxidant essential oils and vitamin C on the affinity of LDL to its receptor.

Role: Supervisor These type: Research

Student: M. Safari

Co-workers: Dr. S. Asgary

2001- The antioxidant effects of essential oils of Iranian conifers.

Role: Supervisor These type: Research

Student: S. Aslani

Co-workers: Dr. M. Shams, Dr. S. Asgary

2002- Relationship between electrocardiogram response after Streptokinase infusion with Lp(a), triglyceride and factor VII of Coagulation.

Role: Supervisor These type: Research

Student: M. Khan ahmadi

Co-workers: Dr. S. Asgary, M. Hashemi

2002- Comparative study of plasma level of SGOT, SGPT, PTT, PT, bilirubin, ALP and LDH in heroin addict men and control groups.

Role: Supervisor These type: Research

Student: H. Safavi zadeh

Co-workers: Dr. S. Asgary

1999- The effect of flavonoid extract and essence of *Matricaria*, *Achillea*, *Calendula* and *Cichorium* on inhibition of liver hepatocytes peroxidation.

Role: Supervisor These type: Research

Student: Z. Etminan

Co-workers: Dr. S. Asgary

1999- Comparative study of the plasma level of Total Cholesterol, HDL, LDL, quantitative CRP, TG, FBS and HbA₁C in heroin addict men and control groups.

Role: Supervisor These type: Research

Student: M. Raeisi

Co-workers: Dr. S. Asgary

2003- Relationship between Antiprothrombin antibody and the response to streptokinase in patients with MI.

Role: Supervisor These type: Research

Student: A. Eftekhari, M. Sahari

Co-workers: Dr. S. Asgary, Dr. Hashemi

2003- Comparing the mean of anti cardiolipin and anti phospholipin antibody and response to streptokinase in patients with myocardial infraction.

Role: Supervisor These type: Research

Student: M. Hadi, H. Esmaeli

Co-workers: Dr. S. Asgary, Dr. M. Hashemi

2003- Determination of fibrinolytic effects of a some herbal medicine.

Role: Supervisor These type: Research

Student: A. Behagh

Co-workers: Dr. S. Asgary, Dr. Jafariyan

2001- LDL Polymerization after oxidation and evaluation inhibitory effects if some plant sulfur Polymerization and oxidation.

Role: Supervisor These type: Research

Student: H. Shirvani

Co-workers: Dr. S. Asgary

1998- Studying the effect of some volatile oil on protein glycosylation (*in vitro*).

Role: Supervisor These type: Research

Student: P. Refahi

Co-workers: Dr. Ghasemi, Dr. S. Asgary

2001- Considering the anti-oxidant effect of the essential oils of Iranian conifers and vitamin C on LDL oxidation.

Role: Supervisor These type: Research

Student: T. Keshar

Co-workers: Dr. M. Shams Ardakani, Dr. S. Asgary

2003- Evaluation of hepatoprotective effects of some natural phenolic compounds against thioacetamide-induced hepatotoxicity in rats.

Role: Supervisor These type: Research

Student: M. Taleb Al-Hosseini

Co-workers: Dr. Madani, Dr. S. Asgary

2003- Studying the relationship between antihelicobacter pilori IgG antibody with serum level of ferritin and cron.

Role: Supervisor These type: Research

Student: K. Hedayat Resa

Co-workers: Dr. S. Asgary

2003- Comparison of the plasma levels of (factor VIIIs fibrinogen and platelet) between CBC in heroin addict men and control groups 1380.

Role: Supervisor These type: Research

Student: A. Hosseini

Co-workers: Dr. S. Asgary

2001- Comparative study of plasma level of lipid peroxidation and blood lipids, HDL, Total Chol, HbA₁C and FBS in opium addict men and control group.

Role: Supervisor These type: Research

Student: J. Shahr rezaei, P. Ahmadi

Co-workers: Dr. S. Asgary

2001- Effect of antinflamatory drug (herbal) on people formation in hypercholesterolemic rabbit.

Role: Supervisor These type: Research

Student: A. Sajadian

Co-workers: Dr. S. Asgary

2001- Effect of antinflamatory drug (chemical) on people formation in hypercholesterolemic rabbit.

Role: Supervisor These type: Research

Student: F. Kafil

Co-workers: Dr. S. Asgary

1998- Relationship between the level of serum malondialdehyde, with lipids, fasting blood sugar, HbA₁C in patients with NIDDM compared to control group.

Role: Supervisor These type: Research

Student: R. Heidari, M. Haeidari

Co-workers:

2000- Rapid detection of mycobacterium tuberculosis complex with chemical analysis of Mycolic acids of their cell wall by HPLC.

Role: Supervisor These type: Research

Student: T. Naserpoor

Co-workers: H. Tamizifar, A. Havaei

1998- The effect of volatile oils and flavonoids on lipid peroxidation.

Role: Supervisor These type: Research

Student: Haeri

Co-workers: Dr. S. Asgary

2000- Comparison of antioxidant effect of two hormonotherapy regimen on serum lipidhydroperoxide, conjugated dienes and CRP level in menopausal women.

Role: These type: Research

Student: F. Sharifi

Co-workers: Dr. A. Poorshams

2002- Introduction of several diagnostic methods for study of autolysis system in patients with myocardial infarction for better usage in their thrombolytic therapy project.

Role: Supervisor These type: Research

Student: R. Hassani Aghdam

Co-workers: Dr. A. Lotfi

2003- Study of blood apoA and apoB levels in diabetic children, healthy children with diabetic parent and healthy children without diabetic parent.

Role: Supervisor These type: Research

Student: M. Saadat

Co-workers: Dr. S. Asgary, Dr. M. Hashemi

1999- The comparison of plasma lipid hydroperoxide and conjugated diene level in patients with ischemic heart disease ... control group.

Role: Supervisor These type: Research

Student: Dr. H. Kermanpoor, M. Hatamian

Co-workers: Dr. S. Asgary, Dr. A. Poorshams

1998- Antioxidant effects of some Mint sp. plants.

Role: Supervisor These type: Research

Student: R. Ziaie

Co-workers: E. Sajadi

2001- Comparative study of plasma quantitative CRP, coagulation factors and systolic and diastolic blood pressure in opium addied individuals (men) and control group.

Role: Supervisor These type: Research

Student: M. Tansaz, Z. Sabet nezhad

Co-workers:

1999- Investigating the effect of plant antioxidants on RBC resistance to oxidant factors.

Role: Supervisor These type: Research

Student: S. Golbon

Co-workers: Dr. S. Asgary

2004- “The effects of a some herbal formulation on hepatic function in rat”.

Role: Supervisor These type: Research

Student: H. Sadeghi

Co-workers: Dr. H. Movahedian, Dr. S. Asgary

2004-“Hepatoprotective effects of cinnamon and gingerextracts phenol compounds on hepatocytes in rats treated with thioacetamide”.

Role: Supervisor These type: Research

Student: D. Khaksar

Co-workers: Dr. H. Madani, Dr. S. Asgary

2004- “the antiglycosylation effect of essential oils obtained from Iranian Confirers on Proteins (In Vitro)”.

Role: Supervisor These type: Research

Student: A. Irin

Co-workers: Dr. M. Shams, Dr. S. Asgary

2003- “the association of testosterone level with coronary artery disease in postmenopausal women”.

Role: Supervisor These type: Research

Student: A. Outroshi

Co-workers: Dr. M. Sadeghi, Dr. A. Nasr

2003- “ Study of Antifatty Streak and antioxidant effects of a hydrophilic amino acids in hypercholesterolemic animals”.

Role: Supervisor These type: Research

Student: F. Zadhosh

Co-workers: Dr. A. Movahedian, Dr. Gh. Dashti

2004- “Fibrinolytic effects of some current food sauces by flourimetric method”.

Role: Supervisor These type: Research

Student: R. Shami

Co-workers: Dr. A. Jafaryan, Dr. S. Asgary

2004- “Lipid peroxidation rate in some of solid and liquid oils available in Iran market and the effect of cinnamon’s as an additive”.

Role: Supervisor These type: Research

Student: M. Ghureshi

Co-workers: Dr. A. Jafaryan, Dr. S. Asgary

2005- “Evaluating the hepatic effect of herbal drops ShirAfza, prostatan, hypiran and sankol in rat.

Role: Supervisor These type: Research

Student: M. Talebiaynpoor

Co-workers: Dr. M. Taher, Dr. S. Asgary

2005- “Study of the effect of red clover and alfalfa phytoestrogens on oxidative systems and formation of atherosclerosis plaques in rabbits”

Role: Advisor These type: Research

Student: M. Hosseini

Co-workers: Dr. J. Moshtaghian, Dr. S. Asgary

2005- “The effect of some trace element and vitamins on fibrinolysis induced by streptokinase (an in vitro evaluation)”

Role: Supervisor These type: Research

Student: R. Ganji

Co-workers: Dr. A. Jafarian, Dr. S. Asgary

Evaluation of hypoglycemic effect of *Antidiabetic product* available in Iranian market in diabetic rats

Role: Supervisor These type: Research

Student: H. Ahmadi

Co-workers: Dr. T. Ghfghazi, Dr. S. Asgary

Evaluation of hypoglycemic effect of *Arctium Lappa* in diabetic rats

Role: Supervisor These type: Research

Student: J. Moridy

Co-workers: Dr. T. Ghfghazi, Dr. S. Asgary

2006- "Comparison Anti-thyroglobulin serum level between thyroid autoimmunity and recurrent miscarriages with normal women."

Role: Advisor These type: Research

Student: Z. Eskandari

Co-workers: Dr. H.Tamizifar

Performed Research Plans:

Plan Director:

1) Comparison of some new cardiovascular risk factor before and after intervention(2002).

* Plan performer: Dr. GH. Naderi, Dr. S. Asgary

2) The effects of phytoestrogen on three oxidative system and development of atherosclerotic plaques (2002).

* Plan performer: Dr. S. Asgary, Dr. GH. Naderi

3) The effect of hydrogenated fat, vegetable oil and animal fat on the development of fatty streak on hypercholesterolemic rabbits(2002).

* Plan performer: Dr. S. Asgary, Dr. GH. Naderi, M. Rafiei

4) Relationship between electrocardiogram response after Streptokinase infusion with Lp(a), triglyceride and factor VII (2002).

* Plan Performer: Dr. Gh. Naderi – Dr. S. Asgary – Dr. M. Hashemi

5) The effect of the relationship between different methods of opium use and the duration of consuming with biochemical factors(2002).

* Plan performer: Dr. S. Asgary, Dr. GH. Naderi

6) *in vitro* effect of some chemical and herbal products on fibrinolytic system(2002).

* Plan performer: Dr. GH. Naderi

7) Comparative study of plasma level of SGOT, SGPT, PTT, PT, bilirubin, ALP and LDH in heroin addict men and control groups(2002).

* Plan performer: Dr. Gh. Naderi

8) Determination of fibrinolytic effects of a some herbal medicine (2002).

* Plan performer: Dr. GH. Naderi

9) Study of Antifatty Streak and antioxidant effects of a hydrophobic amino acids in hypercholesterolemic animals (2002).

* Plan performer: Dr. GH. Naderi

10) Study of Antifatty Streak and antioxidant effects of a hydrophilic amino acids in hypercholesterolemic animals (2002).

* Plan performer: Dr. GH. Naderi

11) Relationship between of anticardiolipin and anti phospholipid antibody level and response to streptokinase in patients with myocardial infraction(2002).

*Plan Performer: Dr. S. Asgary, Dr. Gh. Naderi

12) The relationship between, plasma antihelicobacter pilori IgG antibody, ferritin and transferrin saturation percentage level(2002).

* Plan Performer: Dr. Gh. Naderi – Dr. S. Asgary – Dr. H. Tamizifar

13) Study of blood apoA and apoB levels in diabetic children, healthy children with diabetic parent and healthy children without diabetic parent(2002).

* Plan performer: Dr. M. Hashemi- Dr. Gh. Naderi - Dr. S. Asgary

14) Comparative study of plasma coagulation factors level and CBC in heroin addict men and control groups(2001).

* Plan performer: Dr. GH. Naderi

15) Determining the area of controlled and uncontrolled diabete with glycosylated hemoglobin(GHb) using flourimetric method(2001).

* Plan performer: Dr. Gh. Naderi

16) LDL Polymerization after oxidation and evaluation inhibitory effects of some plant sulfur on polymerization and oxidation, (2001)

* Plan performer: Dr. Gh. Naderi

17) The antioxidant effects of some Iranian spices on three oxidative systems (protein glycosylation, LDL oxidation and hepatic membrane oxidation)(2001)

* Plan performer: Dr. Gh. Naderi

18) Determining the prevalence of opium addiction in Isfahan province by HPLC (2001).

* Plan performer: Dr. Atari, Dr. S. Asgary, Dr. GH. Naderi.

19) Comparison of the plasma levels of (factor VII, fibrinogen and platelet) between in heroin addict men and control groups (2001).

* Plan performer: Dr. GH. Naderi, Dr. S. Asgary

20) Comparative study of the plasma level of Total Cholesterol, HDL, LDL, quantitative CRP, TG, FBS and HbA_{1C} in heroin addict men and control groups(2001).

* Plan performer: Dr. GH. Naderi, Dr .S. Asgary

21) The effect of immunization against B.C.J vaccine for expanding the atherosclerosis plaques and its effect on lipid proteins pattern (HDL and LDL), cholesterol and triglyceride in animals undergoing a high cholesterol diet(2000).

* Plan performer: Dr. Gh. Naderi

22) Rapid detection of mycobacterium tuberculosis complex with chemical analysis of Mycolic acids of their cell wall by HPLC (2000).

* Plan performer: Dr. GH. Naderi

23) The effect of immunization against OX-LDL antigen in developing of fatty streak on rabbits undergoing high cholesterol diet, (1999).

* Plan performer: Dr. S. Asgary, Dr. Gh. Naderi

24) The effect of antioxidant essential oils and vitamin C on the affinity of LDL to its receptor(1999).

* Plan performer: Dr. Gh. Naderi. Dr. S. Asgary

25) Effect of consuming turmeric on the some biochemical factors as lipid hydroperoxide, RBC and HbA1C in diabetic rats(1999).

* Plan performer: Dr. GH. Naderi

26) Study of plasma lipid peroxidation and antioxidant capacity level and its relationship with microalbuminuria in diabetic patients(1999).

* Plan performer: Dr. Gh. Naderi

27) Comparative study of serum lipid peroxide and conjugated dienes level(1999).

* Plan performer: Dr. GH. Naderi

28) Study of central indexes and frequency of homocysteine, fibrinogen, factor IV and lipoprotein increase in 30-70 years old individuals in Isfahan(1998).

* Plan performer: Dr. Gh. Naderi

29) The hepatotoxic effect of flavonoid extract of some mint family plants(1998).

* Plan performer: Dr. Gh. Naderi

30) Study of the comparison of plasma lipid hydroperoxide and conjugated diene level in patients with ischemic heart disease with control group(1998).

* Plan performer: Dr. Gh. Naderi

31) Relationship between the level of serum malondialdehyde(MDA), with blood lipids(LDL, HDL, TG), fasting blood sugar and HbA₁C in patients with NIDDM and control group in cardiovascular research center and Amin hospital(1998).

* Plan performer: Dr. Gh. Naderi

32) The effects of brewer's yeast and oats bran on individual's serum lipids concentration(1997).

* Plan performer: Dr. Jalali- Dr. S. Asgary- Dr. Gh. Naderi

Plan Colleague:

1) Comparative study of the effects of Soya bean and black-eye bean consumption on some of the biochemical factors and complications of menopause in hypercholesterolemic women(2003).

* Plan performer: Dr. S. Asgary, N. Mohammadifard, Mast-Ali

2) Comparison of the efficiency and side effects of external and internal levostatin(2002).

* Plan performer: Dr. S Asgary

3) Relationship between Antiprothrombin antibody and the response to streptokinase in patients with MI(2002).

*Plan Performer: Dr. S. Asgary

4) Comparative study of the mean of CBC, CRP and coagulation factors in patients with gingivitis in comparison with control group(2002).

5) Study of the relationship between stress oxidants with memory preservation in individuals above 70 years old(2002).

* Plan performer: Dr. Attari

6) The effect of morphine on development, progression and regression of fatty streak in male rabbits(2002).

* Plan performer: Barkhordari, Hojati

7) The effects of a some herbal formulation on hepatic function in rat(2002).

* Plan performer: Dr. Movahedian

8) Considering the anti-oxidant effect of the essential oils of Iranian conifers and vitamin C on LDL oxidation(2001).

* Plan performer: Dr. S. Asgary

9) The antioxidant effects of essential oils of Iranian conifers(2001).

* Plan performer: Dr. S. Asgary

10) Comparative study of plasma level of lipid peroxidation, blood lipids, HDL, Total Chol, HbA₁C and FBS in opium addict men and control group(2001).

* Plan performer: Dr. S. Asgary

11) The effect of antinflamatory drugs (herbal and chemical) on plaque formation in hypercholesterolemic rabbit, (2001).

* Plan performer: Dr. S. Asgary

12) Study of the relationship between, helicobacter pylori, cytomegalovirus and chlamydia with new atherosclerosis and acute cardiovascular accident risk factor(2001).

* Plan performer: Dr. N. Sarraf-Zadegan

13) Presenting some methods for assaying antibodies against LDL oxides(1999).

* Plan Performer: Dr. S. Asgary

14) The effect of consuming citreous sp. and grapefruit on the some biochemical factors as lipid hydroxide, HbA1C, RBC in diabetic rats(1999).

* Plan performer: Dr. S. Asgary

15) Study of antioxidant effects of Captopril by measurement of MDA, Conjugated Diene and serum antioxidant capacity before and after treatment in hypertensive patients(1999).

* Plan performer: Dr. S. Asgary, Dr. M. Sadeghi

16) Using spectrophotometric method to measure Allicin in herbal medicine, (1999).

* Plan performer: Dr. S. Asgary

17) The effects of essential oils obtained from Iranian conifers on protein glycosylation (*in vitro*), (1999).

* Plan Performer: Dr. S. Asgary

18) The effect of fasting on lipid peroxidation and its relationship with serum lipoproteins and FBS before and after fasting (1999).

* Plan performer: Dr. S. Asgary

19) Study of LDL metabolites oxidation in children between 6-18 years old in families with early-onset cardiovascular disease (1999).

* Plan performer: Dr. R. Kelishadi

20) Comparative study of zinc and copper levels in the children of the patients with premature MI and comparison with control group (1999).

* Plan performer: Dr. R. Kelishadi

21) Study of lipid peroxidation and antioxidant capacity level in patients with post traumatic stress disorder (1999).

* Plan performer: Dr. Attari

22) Study of the amount and kind of lipid/fat distribution on cholesterol in domestic and bred egg and domestic, bred and imported chickens and its comparison with food contents tables (1999).

* Plan performer: H. Alikhasi

- 23) Comparative study of the effect of pharmacological compounds, glucose potassium-insulin with magnesium along with thrombolytic therapy on decrease of mortality and complications in patient with acute MI(1999).
* Plan performer: Dr. N. Sarraf-Zadegan
- 24) The effect of presentation of hormon therapy educational pamphlets in general practitioner's knowledge in Isfahan(1999).
* Plan performer: A. Pourshams
- 25) Comparative study of stress oxidants and Mg^{+2} amount in depression period with recovery period(1999).
* Plan performer: Dr. Attari
- 26) Comparison of several treatment methods in control of obesity in children and adolescents(1999).
* Plan performer: Dr. R. Kelishadi
- 27) Study and comparison of benefit and costs of several early diagnostic methods in patients with chest pain and non-diagnostic EKG(1998).
* Plan performer: Dr. N. Sarraf-Zadegan
- 28) The effect of some volatile oil on protein glycosylation (*in vitro*), (1998).
* Plan performer: Dr. S. Asgary
- 29) The effect of volatile oils and flavonoids on lipid peroxidation, (1998).
* Plan performer: Dr. S. Asgary
- 30) The effect of flavonoid extract and essence of *Matricasia*, *Achillea*, *Calendela* and *Cichorium* on inhibition of liver hepatocytes peroxidation(1998).
* Plan performer: Dr. S. Asgary
- 31) Comparison of serum hemoglobin A1C, lipid Hydroperoxide and conjugated diene levels between smoker and nonsmoker men, (1998).
* Plan performer: Dr. S. Asgary
- 32) The people's knowledge of herbal pharmacological products(1998).
* Plan performer: I. Golshadi, Dr. S. Asgary
- 33) Effect of hydroalcoholic extract of *Achillea wilhelmsii* on hypertension and hyperlipidemia, (1997).
* Plan performer: Dr. S. Asgary
- 34) The antiplatelet effect of flavonoids and plants containing flavonoids, (*Crataegus SP*, *Cornus SP*, *Vaccinium SP*, *Furmaria SP*)(1997).
* Plan performer: Dr. S. Asgary

35) Investigating the effect of plant antioxidants on RBC resistance to oxidant factors (1997).

*Plan performer: Dr. S. Asgary

36) The effect of Ramadan fasting on some biochemical factors(1997).

* Plan performer: Dr. N. Sarraf-Zadegan

37) Study of the endothelium dysfunction in opium addicts.

* Plan performer: Dr. M. Hashemi, Dr. S. Asgary

38) The effect of *Salvia officinalis* on fasting blood sugar and HbA_{1C}.

* Plan performer: F. Sjjadi

39) Comparing the titer of antistereptokinase and resistance to streptokinase in persons with or without receiving streptokinase during last one or two years.

* Plan performer: Dr. M. Hashemi