

Curriculum Vitae



Personal Data

Name: Soghra Khabnadideh
Born: 21.6.1961
Sex: Female
Religion: Islam
Marital Status: Married

Work Address

Faculty of Pharmacy, Shiraz University of Medical Sciences, Shiraz, Iran.
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Educational Background

- 1979: Diploma:** Hakhamanesh high school, Shiraz, Iran.
- 1988: Pharm.D:** Faculty of Pharmacy, Isfahan University of Medical Sciences, Isfahan, Iran.
Thesis title: Inhibitory role of histaminic H₂- receptors in rat esophagus.
- 1995: Ph.D. in Medicinal Chemistry:** Faculty of Pharmacy, Isfahan University of Medical Sciences, Isfahan / Iran.
Thesis title: Synthesis, biological effects and oxidation of alkylimidazoles, as antifungal agents.
- 1996: Post Doct. in Medicinal Chemistry with Proffesor Ian H. Gilbert:** Welsh School of Pharmacy, Cradiff University.U.K.
Project title: Synthesis of some new analogues of Squalamine as antibacterial agents.
- 1997: Post Doct. in Medicinal Chemistry with Proffesor Ian H. Gilbert:** Welsh School of Pharmacy, Cardiff University.U.K.
Project title: Synthesis of Squalamine analogues as anti-Trypanosomal and Anti-Leishmanial agents.
- 2003: Post Doct. in Medicinal Chemistry with Proffesor Ian H. Gilbert:** Welsh School of Pharmacy, Cardiff University. U.K.
Project title: Synthesis of 2,4-diaminoquinazolines as inhibitors of trypanosomal and leishmanial dihydrofolate reductase.
- 2011: Post Doct. in Medicinal Chemistry with Proffesor Jason Harper:** School of Chemistry, University of New South Wales, Sydney, NSW, AUSTRALIA.
Project title: The effects of ionic liquids on substitution processes that produce compounds of pharmacological interest.

Teaching Experiences

General Chemistry, Organic Chemistry, Medicinal Chemistry, Pharmaceutical Analysis, Drug information.

Research Experiences

Synthesis of Clotrimazole analogues (imidazole, triazole, benzimidazole, benzotriazole, oxazole and thiazole derivatives) as new antifungal agents.

Design and synthesis of some new analogues of Squalamine as antibacterial agents.

Synthesis of Metronidazole derivatives as new antiprotozoal agents.

Design and synthesis of some new analogues of "DHFR inhibitors as antileishmania and antiprotozoa agents".

Synthesis of alkylphosphonate and aminophosphonate derivatives as new antibacterial agents.

Formulation of 1% gel clindamycin hydrochloride as antiacnea agent.

Synthesis of Erlotinib derivatives as new anticancer agents.

The effects of ionic liquids on substitution processes to produce compounds of pharmacological interest.

Academic Positions

1999-2001, 2009-2011, 2013-2015:

Head of Medicinal Chemistry Department in Pharmacy School at Shiraz University of Medical Sciences.

1999- 2005:

Head of Library in Pharmacy School at Shiraz University of Medical Sciences.

2007-2011:

Vice-chancellor for Student and Cultural Affairs in Pharmacy School at Shiraz University of Medical Sciences.

Academic rank

Professor

Membership

Membership of Iranian Association of Pharmaceutical Specialist, Tehran Iran.

Membership of Pharmaceutical Sciences Research Center, Shiraz University of Medical Sciences, Shiraz, Iran.

Publications

- 1- **S. Khabnadideh**, C. L. Tan, S. L. Croft, H. Kendrick, V. Yardley, I. H. Gilbert. Squalamine Analogues As Potential Antitrypanosomal And Antileishmanial Compounds. *Bioorganic & Medicinal Chemistry Letters* 10 (2000) 1237-1239.
- 2- **S. Khabnadideh**, E. Alipour, M. M. Sadeghi, Sh. Shadzi. Synthesis Of 1-Alkylimidazoles As Antifungal Agents. *Research In Medical Sciences Journal* 7 (2003) 131-135.
- 3- **S. Khabnadideh**, Sh. Shadzi, E. Alipour, M. M. Sadeghi. In Vitro Antifungal Activity Of 1-Alkylimidazoles. *Research In Medical Sciences Journal* 7 (2003) 126-130.
- 4- **S. Khabnadideh**, Z. Rezaei, F. Dalili, L. Shojaat. Optimization Of Azole Derivatives Synthesis. *Basic Sciences Journal Of Mashhad University* 4 (2003) 194-199.
- 5- B. Namavar Jahromi, A. Tartifzadeh, **S. Khabnadideh**. Comparison Of Fennel And Mefenamic Acid For The Treatment Of Primary Dysmenorrhea. *International Journal Of Gynecology And Obstetrics* 80 (2003) 153-157.
- 6- **S. Khabnadideh**, Z. Rezaei, A. Khalafi Neghad, R. Bahri Najafi, R. Mohamadi, A.A. Farokhroz. Synthesis Of N-Alkylated Derivatives Of Imidazole As Antibacterial Agents. *Bioorganic & Medicinal Chemistry Letters* 13 (2003) 2863-2865.
- 7- **S. Khabnadideh**, A. Mokhtarifard, B. Namavar Jahromi, M. B. Malekpoor. Lead Detection In Bread Ingredients Of The Fifth District Of Shiraz City In 2000. *Journal Of Hakim* 2 (2004) 17-21.
- 8- Z. Rezaei, B. Hemmateenejad, **S. Khabnadideh**, M. Gorgin. Simultaneous Spectrophotometric Determination Of Carbamazepine And Phenytoin In Serum By Pls And Comparison With Hplc. *Talanta* 65 (2005) 21-28.
- 9- **S. Khabnadideh**, D. Pez, A. Musso, R. Brun, L. M. R. Perez, D. Gonzalez-Pacanowska, I. H. Gilbert. Design, Synthesis And Evaluation Of 2,4-Diaminoquinazolines As Inhibitors Of Trypanosomal And Leishmanial Dihydrofolate Reductase. *Journal Of Bioorganic And Medicinal Chemistry* 13 (2005) 2637-2649.
- 10- Z. Rezaei, **S. Khabnadideh**, E. Afiatjou. In-Vitro Study Of Dipyridamol Interaction In Protein Binding In The Absence And Presence Of Nicotine. *Iranian Journal Of Pharmaceutical Sciences* 1 (2005) 171-176.
- 11- Z. Rezaei, A. Raissi, S. A. Moshtaghi, A. Asadipour, **S. Khabnadideh**. A Study Of The Interaction Between Propranolol And Nsaid's In Protein Binding By Gel Filtration Method. *Indian Journal Of Clinical Biochemistry* 21 (2006) 121-125.
- 12- **S. Khabnadideh**, Z. Rezaei, A. Khalafi Nezhad, M. H. Motazedian, M. Eskandari, Synthesis Of Metronidazole Derivatives As Antigiardiasis Agents. *Daru*, 1, 2007, 17-20.
- 13- Z. Rezaei, **S. Khabnadideh**, Z. Dehghani. Study Of Interaction Between Aspirin And Propranolol Enantiomers In Protein Binding. *International Journal Of Pharmaceutics*, 342, 2007, 78-81.

- 14- Z. Rezaei, **S. Khabnadideh**, M.M Zarshenas, M.R Jafari, Esterification Of Tertiary Alcohols In Steroids Under Different Conditions. *Journal Of Molecular Catalysis A: Chemical*, 276, 2007, 57–61.
- 15- Z. Rezaei, B. Hemmateenejad, **S. Khabnadideh**, M. Saffari. Simultaneous Spectrophotometric Determination Of Carbamazepine And Carbamazepine-10,11-Epoxy In Plasma By Pls And Comparison With Hplc. *Spectrochimica Acta Part A: Molecular And Biomolecular Spectroscopy*, 68, 2007, 718-724.
- 16- **S. Khabnadideh**, Z. Rezaei; A. Khalafi-Nezhad; K. Pakshir; A. Roosta; Z. Baratzadeh. Design And Synthesis Of Imidazole And Benzimidazole Derivatives As Antifungal Agents. *Anti-Infective Agents In Medicinal Chemistry*, 7, 2008, 215-218.
- 17- Z. Rezaei, **S. Khabnadideh**, K. Pakshir, Z. Hossaini, F. Amiri, E. Assadpour. Design, Synthesis, And Antifungal Activity Of Triazole And Benzotriazole Derivatives. *European Journal Of Medicinal Chemistry*, 44, 2009, 3064–3067.
- 18- **S. Khabnadideh**, L. Dastgheib, S. Mohammadi Samani, Sh. Arabnia. Formulation Of Clindamycin Hydrochloride And Its Anti Acne Activity. *Journal Of Pharmaceutical Sciences*, 4, 2009, 259- 265.
- 19- **S. Khabnadideh**, Z.Rezaei, A. Khalafi-Nezhad, K. Pakshir, M. J. Heiran, H. Shobeiri. Design And Synthesis Of 2-Methyl And 2-Methyl-4-Nitro Imidazole Derivatives As Antifungal Agents. *Iranian Journal Of Pharmaceutical Sciences*, 5, 2009, 31-36.
- 20- Zahra Rezaei, **Soghra Khabnadideh**, Mohammad Mehdi Zarshenas, Andia Khalili, Mohammad Reza Jafari. Solubility Of Cyproterone Derivatives In The Presence Of Hydroxypropyl- β -Cyclodextrin: Experimental And Molecular Modeling Studies. *Iranian Journal Of Pharmaceutical Sciences*, 6, 2010, 185-190.
- 21- **Soghra Khabnadideh**, Zahra Rezaei, Soleiman Mohammadi Samani, Gholamreza Yarmohammadi. Post Marketing Surveillance On Propranolol And Atenolol Tablets Manufactured In Iran. *Iranian Journal Of Pharmaceutical Sciences*, 6, 2011, 83-90.
- 22- Zahra Rezaei, **Soghra Khabnadideh**, Kamiar Zomorodian, Kyvan Pakshir, Giti Kashi, Narges Sanagoei, Sanaz Gholami. Design, Synthesis And Antifungal Activity Of Some New Imidazole And Triazole Derivatives. *Archiv Der Phamazie*, 344, 2011, 658–665.
- 23- Zahra Rezaei, **Soghra Khabnadideh**, Kamiar Zomorodian, Keyvan Pakshir, Setareh Nadali, Nadia Mohtashami, And Ehsan Faghihmirzaei. Design, Synthesis, And Antifungal Activity Of New A-Aminophosphonates. *International Journal Of Medicinal Chemistry*, 2011
- 24- Zahra Rezaei, **Soghra Khabnadideh**, Younes Ghasemi, Masomeh Fadaei, Zeinab Karimi. Design And One-Pot Synthesis Of New A-Aminophosphonates And Antimicrobial Activity. *Journal Of Pharmaceutical Negative Results*, 2, 2011, 78-86.

- 25- **Soghra Khabnadideh**, Zahra Rezaei, Mohammad Hossein Motazedian, Javad Kohpeyma. Antigiardia Effects Of New Metronidazole Derivatives On Trophozoites In Tyi-S-33, *Iranian Journal Of Pharmaceutical Sciences*, 7, 2011, 181-184.
- 26- **S. Khabnadideh**, Z. Rezaei, K. Pakshir, K. Zomorodian And N. Ghafari. Synthesis And Antifungal Activity Of Benzimidazole, Benzotriazole And Aminothiazole Derivatives. *Research In Pharmaceutical Sciences*, 7, 2012, 65-72.
- 27- **S. Khabnadideh**, Z. Rezaei, Y. Ghasemi And N. Montazeri-Najafabady. Antibacterial Activity Of Some New Azole Compounds. *Anti-Infective Agents In Medicinal Chemistry*, 2012, 10, 26-33.
- 28- Hosseine Sadeghpour, Yones Ghasemi, Zahra Rezaei, **Soghra Khabnadideh**, Zahra Falahzadeh. Antibacterial Activity Of Some New Azole Compounds. *Iranian Journal Of Pharmaceutical Sciences*, 8, 2012, 267-270.
- 29- Leila Zamani, Bi Bi Fatemeh Mirjalili, Kamiar Zomorodian, Mansoor Namazian, **Soghra Khabnadideh**, Ehsan Faghih Mirzaei. Synthesis Of Benzimidazoles In The Presence Of Nano-TiCl₄.SiO₂ As Antifungal Agents And Tautomerism Theoretical Study Of Some Products, *Revista Farmacia*, 62, 2014, 467-482.
- 30- Leila Zamani, Kamiar Zomorodian, Bi Bi Fatemeh Mirjalili, **Soghra Khabnadideh**. One Pot Preparations 1-Amidoalkyl-2-Naphthols Derivative Catalyzed By Nano-TiCl₄.SiO₂ With Antimicrobial Studies Of Some Products. *Journal Of Pharmaceutical And Scientific Innovation*, 3, 2014, 208-216.
- 31- **Soghra Khabnadideh**, Jason B Harper. Effect Of Ionic Liquid (Bmim(Tf₂n)) On Rate Of Reaction In Synthesis Of Some New Azole Compounds As Antifungal Agents. *Science Research* 2, 2014, 125-131.
- 32- Mohammad Hossein Motazedian, Nilofar Mohammadpour, **Soghra Khabnadideh**. In Vivo Study Of Efficacy Of Some Metronidazole Derivatives On Giardia Lamblia. *Trends In Pharmaceutical Sciences*, 2015, 1(3), 149-152.
- 33- Z. Haghighijoo, Z. Rezaei, S. Taheri, M. Jani And **S. Khabnadideh**, A Rapid And Convenient Method For Synthesis Of Anilinoquinazolines: An Improved Synthesis Of Erlotinib Derivatives. *Trends In Pharmaceutical Sciences*, 2015, 1(3), 173-178.
- 34- Bahador Shahriari, Zahra Rezaei, **Soghra Khabnadideh**, Hossein Sadeghpour, Gholam Reza Hatam, Qasem Asgari, Amin Kiani, Fardad Firoozi. Synthesis And Biological Evaluation Of Metronidazole Derivatives As Anti-Giardia Agents. *Trends In Pharmaceutical Sciences*, 2015, 1(2), 105-110.
- 35- Bibi Fatemeh Mirjalili, Leila Zamani, Kamiar Zomorodian, **Soghra Khabnadideh**, Zahra Haghighijoo, Zahra Malakotikhah, Seyyed Amin Ayatollahi Mousavi, Shaghayegh Khojasteh. Synthesis, Antifungal Activity And Docking Study Of 2-Amino-4-H-benzochromene-3-Carbonitrile Derivatives. *Journal Of Molecular Structure* 1116 (2016) 102-108.

- 36- Leila Zamani, Bi Bi Fatemeh Mirjalili, Kamiar Zomorodian, **Soghra Khabnadideh**, Elham Izadi. One Pot Preparations *N,N'*-Alkylidene Bisamides Derivative Catalyzed By Nano-TiCl₄.SiO₂ With Antimicrobial Studies Of Some Products. *J. Chil. Chem. Soc.*, 61, N° 3 (2016)
37. Ayyub Mojaddami, Amirhossein Sakhteman, Masood Fereidoonzehad, Zeinab Faghieh, Atena Najdian, **Soghra Khabnadideh**, Hossein Sadeghpour, and Zahra Rezaei. Binding mode of triazole derivatives as aromatase inhibitors based on docking, protein ligand interaction fingerprinting, and molecular dynamics simulation studies. *Research in Pharmaceutical Sciences*, 12(1), (2017) 21-30.
- 38- Ahmad Gholami, **Soghra Khabnadideh**, Younes Ghasemi, Bi Bi Fatemeh Mirjalili, Roozbeh Shahmoradi, Leila Zamani. TiCl₄/nano-sawdust as an Efficient Biocatalyst for the Synthesis of Highly Substituted Dihydro-2-oxopyrroles as Antimicrobial Agents. *British Journal of pharmaceutical Research*, 16(2), 1-14, 2017.
- 39- Z. Haghighijoo, **S. Khabnadideh**, M. Eskandari. Method Optimization For Synthesis Of Trisubstituted Quinazoline Derivatives. *Medical Research Archives*, 5, NO(5), (2017).
- 40- Kamiar Zomorodian, Leila Zamani, Amirhossein Sakhteman, Bi Bi Fatemeh Mirjalili, Mohsen Ranjbar, **Soghra Khabnadideh**. Synthesis Of Some New Benzoxazole Derivatives And Their Sar Analysis By Sas-Map As Antifungal Agents. (Accepted in *Farmacia* 2017)
- 41- Mahnaz Momenzadeh, Akram Jamshidzadeh, **Soghra Khabnadideh**, Reza Heidari, Uranous Niroumand, Leila Zamani. SYNTHESIS AND ANTICONVULSANT ACTIVITY OF 5-SUBSTITUTED 1*H*-TETRAZOLES AGAINST PENTYLENETETRAZOLE-INDUCED SEIZURES. (Accepted in *Journal of Advanced Biotechnology and Research* 2017)
- 42- Hossein Sadeghpour, Zahra Rezaei, **Soghra Khabnadideh**, Kamiyar Zomorodian, Keyvan Pakshir, Khadijeh Hoseinpour, Nabiollah Javid, Ehsan Faghieh Mirzaei. Design, Synthesis, And Biological Activity Of Novel Fluconazole Derivatives As Antifungal Agents. (Submitted)
- 43- Razeih Sabet, Zahra Rezaei, **Soghra Khabnadideh**, Afshin Fassihi, Samaneh Mohseni, Hajar Sirous Najafabadi. Qsar And Docking Studies Of Azole Derivatives As Potent Aromatase Inhibitors. (Submitted)
- 44- Leila Zamani, **Soghra Khabnadideh**, And Zahra Rezaei. Improved Synthesis Of Fluconazole By Using Of Nano-SSA As A Green Catalyst. (Submitted)
- 45- Leila Zamani, Kamiar Zomorodian, **Soghra Khabnadideh**, Keivan Pakshir, Masoud Tajaddod. Evaluation Of Antifungal And Antibacterial Activity Of Some New Benzimidazole Drivetives. (Submitted)
- 46- Leila Zamani, Bibi Fatemah Mirjalili, **Soghra Kabnadideh**, Kamiar Zomorodian, Mohammad Ali Mirhoseini, Abdolhamid Bamoniri, Samira Kananizadehgan. Synthesis And Antifungal Activities Of 1,3-Benzo[D]Thiazole Derivatives Promoted By Al(Hso₄)₃ Under Sonication Conditions. (Submitted)

Abstracts

1. S. A. Najafi, A. Haery, **S. Khabnadideh**, Inhibitory Role Of H₂-Receptors In Rat Oesophageal Motility. *The 9th Iranian Congress Of Physiology & Pharmacology, Shaheed Beheshti University Of Medical Science, Tehran / Iran, May 15-18 (1989).*
2. Raisi, **S. Khabnadideh**, A Revision On Degradation Of B-Lactam Antibiotics In Order To Treat The Phrmaceutical Industry Wastes. *The 4th Iranian Pharmaceutical Congress. Tabriz University Of Medical Sciences, Tabriz / Iran, Oct 20-22 (1992).*
3. **S. Khabnadideh**, E. Alipour, M. M. Sadeghi, Sh. Shadzi, Synthetis Of 1-Alkylimidazole Derivatives As Antifungal Agents. *The 14th Iranian Congress Of Physiology & Pharmacology, Tehran University Of Medical Sciences, Tehran / Iran, May (1999).*
4. **S. Khabnadideh**, I. H. Gilbert, Synthesis Of An Aminosterole That Resembles Amphotericin B. The 7th Iranian Pharmaceutical Congress. *Mashhad University Of Medical Sciences, Mashhad / Iran, Sep (2000).*
5. **S. Khabnadideh**, Z. Rezaei, F. Dalily, L. Shojaat, Using Column Chromatography For Purification Of Imidazole Derivatives. *The 1st Seminar Of Methodology In Pharmaceutical Sciences. Mashhad University Of Medical Sciences, Mashhad / Iran, (Sep 2001).*
6. **S. Khabnadideh**, R. Bahri Najafi, A. A. Farrokhrooz, Antibacterial Effects Of 1-Alkylimidazoles. *The 14th International Congress Of Geographic Medicine And 15th Iranian Congress Of Physiology And Pharmacology. Shiraz University Of Medical Sciences, Shiraz / Iran, (2001).*
7. **S. Khabnadideh**, Sh. Arabnia, S. Mohamadi Samani, L. Dastghaib, S. Joubeh, Formulation Of 1% Gel Clindamycin Hydrochloride As Antiacnea Agent. *The 8th Iranian Seminar Of Pharmaceutical Sciences, Shiraz University Of Medical Sciences. Shiraz / Iran, (Aug 2002).*
8. B. Namavar Jahromi, A. Tartifizadeh, **S. Khabnadideh**, Comparison Of Fennel And Mefenamnic Acid For The Treatment Of Primary Dysmenorrhea. *The 8th Iranian Seminar Of Pharmaceutical Sciences. Shiraz University Of Medical Sciences, Shiraz / Iran, (Aug 2002).*
9. **S. Khabnadideh**, Z. Rezaei, A. Khalafinegad, R. Mohamadi, Synthesis And Antibacterial Effects Of Substituted Alkylimidazoles. *The 8th Iranian Seminar Of Pharmaceutical Sciences. Shiraz University Of Medical Sciences, Shiraz / Iran, (Aug 2002).*
10. Z. Rezaei, **S. Khabnadideh**, E. Afiatjou, Study Of Propranolol And Dipyridamole Interaction In Protein Binding In Present Of Nicotine. *The 8th Iranian Seminar Of Pharmaceutical Sciences. Shiraz University Of Medical Sciences, Shiraz / Iran, (Aug 2002).*
11. Z. Rezaei, **S. Khabnadideh**, Z. Deghani, *Study Of Interaction Between Aspirin And Propranolol Enantiomers In Protein Binding. The 8th Iranian Seminar Of Pharmaceutical Sciences. Shiraz University Of Medical Sciences, Shiraz / Iran, (Aug 2002).*

12. Z. Rezaei; **S. Khabnadideh**, M. M. Zarshenas. Synthesis Of Derivatives Of Cyproterone Acetate. *9th Iranian Seminar Of Pharmaceutical Sciences. Tabriz University Of Medical Sciences, Tabriz / Iran, Aug 23-26, 2004.*
13. **S. Khabnadideh**, Z. Rezaei; A. Khalafi Neghad; M. Motazedian; M. Eskandari. Synthesis Of Metronidazole Derivatives By Reacting Of Epoxides With Imidazole Rings. *9th Iranian Seminar Of Pharmaceutical Sciences. Tabriz University Of Medical Sciences, Tabriz / Iran, Aug 23-26, 2004.*
14. **S. Khabnadideh**, K. Pakshir, M. H. Motazedian, S. H. Shobeiri, Z. Baratzadeh. Antifungal Effects Of Clotrimazole Derivatives On Dermatophytes Species In Vitro. *13th Congress Of Infection And Tropical Diseases. Oct 2004.*
15. **S. Khabnadideh**, I. H. Gilbert; C. L. Tan; S. L. Croft; H. Kendrick; V. Yardley. Squalamine Analogues As Potential Antiparasitic Agents. *Medicine And Health In The Tropics. Marseille / France, 11-15 Sep 2005.*
16. **S. Khabnadideh**, Z. Rezaei; A. Khalafi-Nezhad; M. H. Motazedian; M. Eskandari. Metronidazole Analogues As Antigiardiasis Agents. *Medicine And Health In The Tropics. Marseille / France, 11-15 Sep 2005.*
17. Z. Rezaei; **S. Khabnadideh**, A. Khalafi-Nezhad; A. Roosta; M. Heiran; H. Abedtash; P. Faridi. Synthesis Of Clotrimazole Derivatives As Antifungal Agents. *Medicine And Health In The Tropics. Marseille / France, 11-15 Sep 2005.*
18. Z. Rezaei; B. Hemmateenejad; M. Gorgin; **S. Khabnadideh**, Simultaneous Spectrophotometric Determination Of Carbamazepine And Phenytoin In Serum By Pls Regression And Comparison With Hplc. *First Seminar Of Medicinal And Natural Products Chemistry. Shiraz University Of Medical Sciences, Shiraz / Iran, 10-11 May 2005.*
19. **S. Khabnadideh**, Z. Rezaei; A. Khalafi-Nezhad; M. J. Heiran. Synthesis Of Clotrimazole Derivatives As Antifungal Agents (Parti). *First Seminar Of Medicinal And Natural Products Chemistry. Shiraz University Of Medical Sciences, Shiraz / Iran, 10-11 May 2005.*
20. **S. Khabnadideh**, Z. Rezaei; Z. Hosseini. Design And Synthesis Of 1-2-4- Triazole Derivatives As Antifungal Agents. *10th Iranian Pharmaceutical Sciences Conferences (Ipsc 2006). Tehran University Of Medical Sciences, Tehran / Iran, 21-24 Aug 2006.*
21. Z. Rezaei; **S. Khabnadideh**, A. Khalili; M.R. Jafari. Study Of Solubility Of Derivatives Of Cyproterone Acetate On Fo-Oh-Cyclodextrin. *10th Iranian Pharmaceutical Sciences Conferences (Ipsc 2006). Tehran University Of Medical Sciences, Tehran / Iran, 21-24 Aug 2006.*
22. Z. Rezaei; **S. Khabnadideh**, F.Amiri. Design And Synthesis Of 1-2-3- Benzotriazole Derivatives As Antifungal Agents. *10th Iranian Pharmaceutical Sciences Conferences (Ipsc 2006). Tehran University Of Medical Sciences, Tehran / Iran, 21-24 Aug 2006.*

23. **S. Khabnadideh**, Z. Rezaei; Z. Hosseini. Design And Synthesis Of 1,2,4-Triazole Derivatives As Antifungal Agents. *3rd International Meeting On Medicinal And Pharmaceutical Chemistry. Antalya / Turkey, 16-21 Oct 2006.*
24. Z. Rezaei; **S. Khabnadideh**, F. Amiri. Design And Synthesis Of 1,2,3-Benzotriazole Derivatives As Antifungal Agents. *3rd International Meeting On Medicinal And Pharmaceutical Chemistry. Antalya / Turkey, 16-21 Oct 2006.*
25. Z. Rezaei; K. Pakshir; **S. Khabnadideh**, E. Asadpour. Molecular Modeling Of Benzotriazole And Triazole Derivatives As 6pgdh Enzyme Inhibitors In Trypanosoma. *9th Iranian Congress Of Biochemistry & The 2th International Congress Of Biochemistry And Molecular Biology. Shiraz University Of Medical Sciences, Shiraz / Iran, 29 Oct- 1 Nov 2007.*
26. Z. Rezaei, K. Pakshir, **S. Khabnadideh**, E. Asadpour. Evaluation Of Antifungal Activity Of Azole Derivatives On The Causes Of Topical Fungal Infections. *44th Congress Of Medical And Paramedical News. Isfahan University Of Medical Sciences, Isfahan / Iran, 14-16 Nov 2007.*
27. **S. Khabnadideh**, Z. Rezaei, A. Khalafi-Nezhad, K. Pakshir, A. H. Roosta, Z. Baratzadeh. Design And Synthesis Of Imidazole And Benzimidazole Derivatives As Antifungal Agents. *11th Iranian Pharmaceutical Sciences Conferences (Ipsc 2008). Kerman University Of Medical Sciences, Kerman / Iran, 18-21 Aug 2008.*
28. R. Kamkar, **S. Khabnadideh**, Z. Rezaei, A. Khalafi-Nezhad, K. Pakshir, M. J. Heiran, S. H. Shobeiri. - Design And Synthesis Of 2-Methyl And 2-Methyl-4-Nitro Imidazole Derivatives As Antifungal Agents. *11th Iranian Pharmaceutical Sciences Conferences (Ipsc 2008). Kerman University Of Medical Sciences, Kerman / Iran, 18-21 Aug 2008.*
29. Design And Synthesis Of Some Triazole And Benzotriazole Derivatives As Antifungal Agents. Z. Rezaei, **S. Khabnadideh**, G. Kashi. *11th Iranian Pharmaceutical Sciences Conferences (Ipsc 2008). Kerman University Of Medical Sciences, Kerman / Iran, 18-21 Aug 2008.*
30. Antibacterial Activity Of Some New Derivatives Of Imidazole. N. Montazeri, **S. Khabnadideh**, Z. Rezaei, Y. Ghasemi. *11th Iranian Pharmaceutical Sciences Conferences (Ipsc 2008). Kerman University Of Medical Sciences, Kerman / Iran, 18-21 Aug 2008.*
31. **S. Khabnadideh**, Z. Rezaei, N. Sanagouei. Design And Synthesis Of Some New Imidazole And Benzimidazole Derivatives As Antifungal Agents. *Xxth International Symposium On Medicinal Chemistry, Vienna, Austria, 31 Aug- 4 Sep 2008.*
32. R. Kamkar, **S. Khabnadideh**, Z. Rezaei, A. Khalafi-Nezhad, K. Pakshir, A. H. Roosta, Z. Baratzadeh. Design And Synthesis Of Some Clotrimazole Derivatives As Antifungal Agents. *Xxth International Symposium On Medicinal Chemistry, Vienna, Austria, 31 Aug- 4 Sep 2008.*
33. **Soghra Khabnadideh**, Zahra Rezaei, Soleiman Mohammadi Samani, Gholamreza Yarmohammadi. Pms Studies On Propranolol And Atenolol Tablets. *13th International Meeting, Recent Development In Pharmaceutical Analysis, Milan, Italy 9-12 Sep 2009 (18-21/6/88).*

34. **Soghra Khabnadideh**, Zahra Rezaei, Mohammad Mehdi Zarshenas, Andia Khalili, Mohammad Reza Jafari. Stability And Solubility Of Cyproterone Derivatives In The Presence Of Hydroxypropyl- β -Cyclodextrin. *13th International Meeting, Recent Development In Pharmaceutical Analysis, Milan, Italy 9-12 Sep 2009 (18-21/6/88)*.
35. Synthesis And Antifungal Activity Of Benzimidazole. Benzotriazole And Aminothiazole Derivatives. **Soghra Khabnadideh**, Zahra Rezaei, Keyvan Paksjir, Kamyar Zomorodian, Negar Ghafari. 30 Nov 2011, Sydney, Australia.
36. In Vivo Study Of Efficacy Of Some Metronidazole Derivatives On Giardia Lamblia. Mohammad Hossein Motazedian, Nilofar Mohammadpour, **Soghra Khabnadideh**. *2th International Congress On Innovation Challenges In Multidisciplinary Research & Practice. Kulalumpur, Malaysia 17-18/12/2014 (26-27/9/1393)*.
37. A Rapid And Convenient Method For Synthesis Of Anilinoquinazolines. Zahra Haghighijoo, Zahra Rezaei, Samaneh Taheri, Meisam Jani, **Soghra Khabnadideh**. *2th International Congress On Innovation Challenges In Multidisciplinary Research & Practice. Kulalumpur, Malaysia 17-18/12/2014 (26-27/9/1393)*.
38. In Vitro Evaluation Of Cytotoxic Activity Of Some New Azole Derivatives. **Soghra Khabnadideh**, Akram Jamshidzadeh, Zahra Rezaei, Aboozar Keshavarz, Naser Heidari. *14th Iranian Pharmaceutical Congress And 1st Symposium Of Biopharmaceutica And Pharmacokinetics. Tehran 21-24 Dec 2015 (30/9/1394 – 3/10/1394)*.

Academic Research Grants from Shiraz University of Medical science

Entry	Title	ID Number	Amount (Rials)	Year
1	Synthesis of alkyl imidazole derivatives	78-755	6000000	1999
2	Synthesis of imidazole derivatives	78-830	1900000	1999
3	Antifungal evaluation of some new alkylimidazole derivatives	78-829	4000000	1999
4	Formulation of 1% gel clindamycin hydrochloride as antiacnea agent	78-827	5000000	1999
5	Synthesis of new alkyl imidazoles from substituted imidazoles	79-1066	5000000	2000
6	Synthesis of new imidazole derivatives by the reaction of imidazole ring with epoxides	79-1067	1990000	2000
7	Synthesis of clotrimazole derivatives	79-1068	5000000	2000
8	Antibacterial evaluation of alkyl imidazole derivatives	86-3446	26000000	2007
9	Synthesis and biological evaluation of new α -aminophosphonates derivatives as antifungal agents	87-4481	29900000	2008
10	Antifungal evaluation of some new imidazole and triazole derivatives	88-4836	21500000	2009
11	Synthesis and biological evaluation of new metronidazole derivatives as antifungal agents	88-01-36-1681	29,915,000	2009
12	Synthesis and biological evaluation of new azole derivatives as antifungal agents	88-01-36-1684	29460000	2009
13	Toxicity evaluation of some new imidazole derivatives	88-01-36-1870	29150000	2009
14	Synthesis of new erlotinib derivatives with etheric substitutions at ortho position of the quinazoline ring as anticancer agents	89-01-36-2486	34955000	2010
15	Synthesis of new erlotinib derivatives with difluoro substitutions at ortho position of the quinazoline ring as anticancer agents	89-01-36-2487	34925000	2010
16	Synthesis of new erlotinib derivatives with alkyl and cyclic substitutions at ortho position of the quinazoline ring as anticancer agents	89-01-36-2488	34645000	2010

17	Antibacterial and antifungal evaluation of new bisamide derivatives	91-01-36-5249	44992000	2012
18	Antibacterial and antifungal evaluation of new benzimidazole derivatives	91-01-36-5251	44820000	2012
19	Antibacterial and antifungal evaluation of new benzothiazole derivatives	93-01-36-7250	41750000	2014
20	Evaluation of antifungal and antibacterial effect of some new benzimidazole and naphthol derivatives	93-01-36-7298	42810000	2014
21	Synthesis and antifungal evaluation of some pyrazole derivatives with nanocatalysts	93-01-05-7651	45110000	2014
22	Synthesis and antifungal evaluation of some 2-amino-4-h-chromen derivatives with nanocatalysts	93-01-05-7688	42584000	2014
23	Synthesis and antifungal evaluation of some benzoxazole derivatives with nanocatalysts	93-01-36-7732	44700000	2014
24	Synthesis and antifungal evaluation of some clotrimazole derivatives with nanocatalysts	93-01-05-7654	45196000	2014
25	Cytotoxicity evaluation of some new azole derivatives	93-01-05-7659	50000000	2014
26	Synthesis and antibacterial evaluation of some 2-amino-3-cyanopyridine derivatives	93-01-05-7693	45342000	2014
27	Synthesis and evaluation of some new benzimidazole derivatives as antifungal agents	93-01-05-7697	45500000	2014
28	Synthesis and antifungal evaluation of some fluconazole derivatives	93-01-36-7827	53380000	2014
29	Synthesis and antifungal evaluation of some quinazoline derivatives	94-01-36-9621	50005000	2015
30	Evaluation of antifungal and antibacterial effect of some new semicarbazone and thiosemicarbazone of isatin derivatives	94-01-36-9623	50500000	2015
31	Evaluation of anticonvulsant effect of some new semicarbazone and thiosemicarbazone of isatin derivatives	94-01-36-9722	50100000	2015
32	Synthesis, modeling and biological activity of some oxopyrole derivatives as antibacterial agents	94-01-36-9809	54050000	2015
33	Optimization of synthesis and production of fluconazole	6809	1000000000	2013
34	Optimization of synthesis and production of gefitinib	6808	1000000000	2013
35	QSAR and docking studies of azole derivatives as potent aromatase inhibitors	95-01-36-11341	50000000	2016
36	Synthesis and Evaluation of cytotoxicity Activity of Some new Erlotinib derivatives	95-01-36-11508	48800000	2016
37	Evaluation of antileishmanial activity of some new pyrazole derivatives	94-01-36-11251	50,000,000	2016
38	Synthesis and cytotoxicity Evaluation of Some new Quinazoline derivatives with unsaturated ether substitutions	95-01-36-11687	50000000	2016
39	Evaluation of Antibacterial and Antifungal Activity of Some new Spirooxindoles of Isatin	94-01-36-9810	50000000	2016
40	Cytotoxicity evaluation and QSAR study of some Isatin derivatives on breast cancer cell line	94-01-36-11242	50000000	2016
41	antifungal and antibacterial evaluation of some new quinoxaline derivatives	94-01-36-11206	50,000,000	2016
42	Antifungal and antibacterial evaluation of some new 1,4-dihydropyranopyrazole derivatives	94-01-36-11207	50,000,000	2016
43	Evaluation of anticonvulsant activity of some new benoxazole derivatives	94-01-36-10698	49950000	2016
44	Synthesis and docking study of some derivatives of benzoxazine-3-one with alkyl or aryl substitutions at N and evaluation of their antifungal, antibacterial, anti convulsant and cytotoxic activity	94-01-36-9833	120,000,000	2016
45	Synthesis of some new tetrazole derivatives and evaluation of their anticonvulsant effects in PTZ models of mice	94-01-103-10843	50000000	2016