

CURRICULUM VITAE

I/Biodata

First Name: Simin

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Marital Status: Married

Place of Birth: Khoy, West Azerbaijan, Iran

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II/Academic Qualifications

MD: 1987, Tabriz University of Medical Sciences, Tabriz, Iran

Specialized in Anesthesiology: 1994, Tabriz University of Medical Sciences, Tabriz, Iran

III/Professional Experience

October 1994 - April 2006: Assistant Professor of Anesthesiology, Medical Sciences University of Tabriz

April 2006- Present: Associate Professor of Anesthesiology, Medical Sciences University of Tabriz

IV/Research and Publications

A- Publications:

- 1. Atashkhoii Simin.** The efficacy of the addition of fentanyl to bupivacaine for lumbar epidural analgesia during labor. Medical Journal of Tabriz University of Medical Sciences and Health Services. 2003; 58:5-8.
- 2. Atashkhoii Simin.** Effects of N₂O in the enhancement of hypercarbia due to CO₂ absorption during laparoscopy. Research and Scientific Journal of Ardabil University of Medical Sciences and Health Services. 2003; 2(8): 7-12.
- 3. Moslemi Farnaz, Rasooli Sousan, Atashkhoii Simin Azarfarin Rasoul.** The effect of intravenous nitroglycerine on uterine relaxation in emergency cesarean section. Research and Scientific Journal of Ardabil University of Medical Sciences and Health Services (JAUMS). 2004; 3 (12): 41-7.
- 4. Jafari Shobeiri Mehri, Atashkhoii Simin.** The risk of menstrual abnormalities after tubal sterilization: a case control study. BMC Women's Health 2005 ;5(1):5.
- 5. Atashkhoii Simin, Rasooli Sousan, Moslemi Farnaz.** The effect of N₂O on incidence of nausea and vomiting after laparoscopy. Journal of Faculty of Pharmacy, Tabriz University of Medical Sciences. 2005; 6(2):1-6.
- 6. Atashkhoii Simin.** Effect of local and intraperitoneal infiltration of local anesthetics on pain relief after laparoscopic gynecologic examination. Medical Journal of Tabriz University of Medical Sciences and Health Services. 2005; 27(1): 5-8.
- 7. Atashkhoii Simin, Jafari Shobeiri Mehri, Negargar Sohrab.** The effect of fentanyl- droperidol combination in reducing of pressure response to laryngoscopy and intubation during induction of anesthesia in the preeclamptic parturients. Research and Scientific Journal of Ardabil University of Medical Sciences and Health Services (JAUMS). 2005; 5(1): 7-11.
- 8. Jafari Shobeiri Mehri, Atashkhoii Simin.** Glucose tolerance test in women with vaginal candidiasis. Research and Scientific Journal of

Ardabil University of Medical Sciences and Health Services (JAUMS) 2005; 5(2):124-8.

9. Atashkhoii Simin, Jafari Shobeiri Meri, Negargar Sohrab. Effect of epidural analgesia with low-dose of bupivacaine and fentanyl on the progress of labor and mode of delivery. Medical Journal of the Islamic Republic of Iran. 2005;19(3):207-12.

10. Atashkhoii Simin, Negargar Sohrab, Tagavi Simin. Assessment the efficacy of paracervical block in conjunction with conscious sedation on pain control during outpatient hysteroscopy 2006;19(4): 281-6.

11. Atashkhoii Simin, Negargar Sohrab. The effect of pre-emptive small dose of ketamine on postoperative analgesia after diagnostic gynecologic laparoscopies: a placebo-controlled study. Medical Journal of Tabriz University of Medical Sciences and Health 2006, 28(3): 7-10.

12. Atashkhoii S, Jafari Shobeiri M, Azarfarin R. Intraperitoneal and incisional bupivacaine analgesia for major abdominal gynecologic surgeries: a placebo-controlled trial. Medical Journal of the Islamic Republic of Iran. 2006; 20(1): 19-22.

13. Atashkhoii Simin, Abdollahi Sedighe, Gasemzad Dejeni Aley Farzadi Laya. Conscious sedation with and without paracervical block for transvaginal ultrasonically guided Oocyte collection: A comparison of the pain and sedation levels, and postoperative side effects. Iranian Journal of Reproductive Medicine. 2006; 4(2): 51-6.

14. Atashkhoii S, Jafari Shobeiri M. Neonatal effects of adding spinal fentanyl to small-dose lidocaine for cesarean section of severe pre-eclamptic parturients. Medical Journal of Tabriz University of Medical Sciences and Health 2007; 29(3): 7-12.

15. Atashkhoii S, Jafari Javid Mihan. The effect of preoperative administration of tramadol on post-operative pain relief in women compared to placebo. Journal of Zanjan University of Medical Sciences and Health Services. 2007; 15(59): 1-8.

16. Atashkhoyi Simin, Negargar Sohrab. Effect of small-dose of ephedrine administered prior to induction of anesthesia on the onset time of succinylcholine. Armaghane -Danesh, Journal of Yasuj University of Medical sciences 2007; 12(3):1-10.

17. Atashkhoyi Simin, Azarfarin rasoul, Fardiazar Zahra. The effect of succinylcholine dosage on the rate and severity of postoperative muscular fasciculation and pain. Research and Scientific Journal of Ardabil University of Medical Sciences. 2007; 7(3):225-230.

18. Atashkoyi Simin, Movassagi Reza. Using of small-doses of succinylcholine for facilitating tracheal intubation. Urmia Medical Journal 2008; 19(2): 106-110.

19. Atashkhoyi Simin, Azarfarin rasoul, Mostafa Garebaghi Parvin. Effects of spinal anesthesia with low-dose of lidocaine plus fentanyl on maternal hemodynamic state in severe pre-eclamptic patients undergoing cesarean section. The Iranian Journal of Obstetrics, gynecology and Infertility(Mashad University of Medical Sciences) 2008; 11(1):1-8.

20. Atashkhoyi Simin, Nyazi Masoud, Iranipour Afshin. Effect of tramadol administration previous to induction of general anesthesia on prevention of postoperative shivering. Journal of Zanjan University of Medical Sciences and Health Services 2008; 16(64):31-38.

21. Jafari Javid Mihan, Ghanbar Mina, Shahidi Ali, Golbbabaii Shahzad, Atashkhoyi Simin, Shahrokhi Sherin. Advantages of buprenorphine in comparison to morphine in postoperative pain control. Shiraz E Medical Journal 2008; 9 (3): 129-133.

22. Atashkhoyi Simin, Negargar Sohrab. Effect of tramadol for prevention of shivering after spinal anesthesia for cesarean section. Research Journal of Biological Sciences. 2008; 3(12): 1365-1369.

B. Research:

1. Atashkhoii S, et al. Effects of N₂O on hypercarbia during and laparoscopy and postoperative nausea and vomiting. Oct 1998.

2. Atashkhoii S, et al. Conscious sedation with and without paracervical block for transvaginal ultrasonically guided Oocyte collection: a comparison of the pain and sedation levels and the postoperative side effects. Feb 2005.

3. Atashkhoii S, et al. Effect of spinal anesthesia with low-dose of lidocaine with fentanyl in severe pre-eclamptic parturients undergoing cesarean section: A prospective, randomized, and double-blind clinical trial. Feb 2006.

4. Atashkhoii S, et al. Evaluation of effectiveness of local anesthesia in conjunction with conscious sedation in vaginal reconstructive surgeries: A comparative study with spinal anesthesia. November 2006.

5. Jafari Shobeiri Mehri, Atashkhoyi Simin ,et al.

بررسی وضعیت سرمی و تومور سیتوزول روی و مس بیماران مبتلا به سرطان تخمدان و مقایسه آن با افراد شاهد. April 2007.

6. Mostafa Garebaghi Parvin, Atashkhoyi Simin et al.

C. Lectures (Congress and Seminars):

1. Atashkhoii Simin Assessment of N₂O gas effect on hypercarbia enhancement to cause of CO₂ absorption during laparoscopy. The 6th Iranian Anesthesia and Critical Care Congress, 3-5 May 2000; Isfahan.

2. Atashkhoii Simin. Evaluation of intrathecal fentanyl for elective cesarean section. 1st Pain Congress, 5-6 Oct 2000; Tehran.

3. Atashkhoii Simin, Naderi Hamid. Comparison of epidural bupivacaine alone with bupivacaine plus fentanyl for labor analgesia. 1st Pain Congress, 5-6 Oct 2000; Tehran.

4. Atashkhoii Simin. Report of 40 cases of labor analgesia. The 4th Congress of International Obstetric & Gynecologic, 7-9 Nov 2000; Tehran.

5. Atashkhoii Simin, Abbasalizadeh Shamsi. Comparison of Apgar scores of neonates delivered with and without labor analgesia. The 4th Congress of International Obstetric & Gynecologic, 7-9 Nov 2000; Tehran.

6. Atashkhoii Simin, Moslemi Farnaz. Sedation and analgesia in intensive care unit (ICU). The first Iranian Congress of Critical Care; 7-9 Feb 2001; Zahedan.

7. Atashkhoii Simin, Nyazi Masoud. Evaluation of effect of betamethazone on postoperative nausea-vomiting and pain after

ambulatory surgeries. The first Scientific Annual Meeting of the Iranian Pain Society. 17-18 May 2001; Tehran.

8. Jafari Shobeiri Mehri, Atashkhoii Simin. Expectant management of severe preeclampsia remote from term. The 7th biannual Congress of Obstetric & Gynecologic. 20-24 April 2002; Tehran.

9. Rasooli Sousan, Moslemi Farnaz, Atashkhoii Simin. Comparison of the incidence of postoperative nausea and vomiting in out-patient gynecologic laparoscopy with different techniques of general anesthesia. 1st International Congress of anesthesiology and Critical Care. 2-5 Oct 2002; Shiraz.

10. Atashkhoii Simin, Moslemi Farnaz, Rasooli Sousan. Anesthesia for ultrasound guided Oocyte retrieval. 1st International Congress of Anesthesiology and Critical Care. 2-5 Oct 2002; Shiraz.

11. Atashkhoii Simin, Moslemi Farnaz, Rasooli Sousan. Prevention postoperative pain and nausea-vomiting by local anesthetic infiltration after laparoscopic surgery. 1st International Congress of anesthesiology and Critical Care. 2-5 Oct 2002; Shiraz.

12. Atashkhoii Simin, Moslemi Farnaz, Rasooli Sousan. Evaluating the effect of preoperative midazolam on sedation and discharge time after outpatient diagnostic laparoscopy. The first International Congress of Anesthesiology and Critical Care. 2-5 Oct 2002; Shiraz.

13. Atashkhoii Simin, Jafari Shobeiri Mehri. A simple and effective technique of analgesia after bilateral tubal ligation. The 3th Scientific Annual Meeting of the Iranian Pain Society. 30 April -1 May 2003; Tehran.

14. Rasooli Sousan, Atashkhoii Simin, Moslemi Farnaz. Noninvasive monitoring in pediatric sedation and analgesia. The 3th Scientific Annual Meeting of the Iranian Pain Society. 30 April -1 May 2003; Tehran.

15. Atashkhoii Simin, Moslemi Farnaz, Rasooli Susan. Central venous oxygen saturation monitoring in the critically ill patient. The 3rd Iranian Congress of Critical Care. 22-24 Oct 2003; Isfahan.

16. Moslemi Farnaz, Rasooli Sousan, Atashkhoii Simin, Golgoon Reza. Evaluation of respiratory complications and their management in patients with flail chest admitted to ICU of Emam Khomeini

Hospital, Tabriz. . The 3rd Iranian Congress of Critical Care. 22-24 Oct 2003; Isfahan.

17. Jafari Shobeiri M, Atashkhoui S. Tumor's markers and screening in gynecologic cancers. The 16th International Congress of Geographic Medicines in Basic and Clinical Oncology, 1-4 Dec 2003; Shiraz.

18. Atashkhoui S, Tagavi S. Outpatient hysteroscopy using of paracervical block and conscious sedation. The 5th International Congress of Obstetric & Gynecologic, 8-11 Dec 2003; Tehran.

19. Rasooli S, Moslemi F, Abdollahi, Atashkhoui S. A randomized prospective comparative study of general versus epidural anesthesia for transcervical hysteroscopic endometrial resection. The 5th International Congress of Obstetric & Gynecologic, 8-11 Dec 2003; Tehran.

20. Rasooli Sousan, Atashkhoui Simin, Moslemi Farnaz. Effects of flumazenil on enhancing opioid analgesia. The 4th Scientific Annual Meeting of the Iranian Pain Society. 29 April – 1 May 2004; Tehran.

21. Atashkhoui Simin, Rasooli Sousan. Effect of preoperative small dose of ketamine on postoperative analgesia after diagnostic gynecologic laparoscopies. The 4th Scientific Annual Meeting of the Iranian Pain Society. 29 April – 1 May 2004; Tehran.

22. Jafari Shobeiri Mehri, Atashkhoui Simin. Assessment the prevalence of intraepithelial lesions in patients had colposcopic indication. The 9th International Congress of Obstetric & Gynecologic, 21-25 Nov 2004; Tehran.

23. Atashkhoui Simin, Jafari Shobeiri Mehri. Assessment the effect of epidural analgesia on the frequency of uterine activity during the first stage of labor. The 9th International Congress of Obstetric & Gynecologic, 21-25 Nov 2004; Tehran.

24. Atashkhoui Simin. Tracheal intubation with small doses of succinylcholine. The 2nd International Congress of Anesthesiology and Critical Care. 9-11 Feb 2005; Tehran.

25. Atashkhoui Simin. Effect of preoperative ketamine on postoperative analgesia after diagnostic gynecologic Laparoscopies. The 2nd International Congress of Anesthesiology and Critical Care. 9-11 Feb 2005; Tehran.

- 26. Atashkhoii Simin, Negargar Sohrab, Taheri Reza.** Effect of pre-emptive small-dose of ketamine on postoperative analgesia after diagnostic gynecologic Laparoscopies. Third all Africa Anesthesia Congress and AAAC, 21-25 May 2005; Tunisie.
- 27. Atashkhoii Simin, Jafari Shobeiri Mehri.** The effect of preoperative promethazine on postoperative pain after total abdominal hysterectomy. The 6th Scientific Annual Meeting of the Iranian Pain Society. 4-5 May 2006; Tehran.
- 28. Atashkhoii Simin, Azarfarin Rasoul.** Effects of Spinal Anesthesia with Low-Dose of Lidocaine with Fentanyl on Maternal Hemodynamic State in Severe Pre-eclamptic Patients Undergoing Cesarean Section. The 9th National Congress of Anesthesiology and Critical Care. 1-3 Nov 2006; Mashhad.
- 29. Atashkhoii Simin, Jafari Shobeiri Mehri.** Pre-Emptive analgesia with intraperitoneal and incisional bupivacaine infiltration in pain relief after abdominal hysterectomy. 10 Th International Congress of Gynecology & Obstetrics. 18-22 Nov 2006 Tehran.
- 30. Jafari Shobeiri Mehri, Atashkhoii Simin.** Fertility Sparing Surgery in Ovarian Cancers. 6th Iranian Medical Oncology Congress. 25-27 October 2006.Tehran.
- 31. Atashkhoii Simin, Azarfarin Rasoul.** Influence of dose on succinylcholine induced incidence and severity of fasciculation and postoperative myalgia. The 7th Scientific Annual Meeting of the Iranian Pain Society. 3-4 May 2007; Tehran.
- 32. Atashkhoii Simin, Jafari Shobeiri Mehri.** The effect of intrathecal fenanyl added to low-dose lidocaine for cesarean section. The British International Congress of Obstetrics and Gynecology.4-6 July 2007; London UK.
- 33. Jafari Shobeiri Mehri, Atashkhoii Simin.** Second trimester pregnancy termination by intravaginal and parenteral form of prostaglandin E2. The British International Congress of Obstetrics and Gynecology.4-6 July 2007; London UK.
- 34. Negargar Sohrab, Atashkhoyi Simin.** VT after CABG. The 5th international congress of the Iranian Society of Cardiac Surgeons, 20-23 Nov 2007 Tehran Iran.

- 35. Negargar Sohrab, Atashkhooi Simin.** Pregnancy and heart disease. The 5th international congress of the Iranian Society of Cardiac Surgeons, 20-23 Nov 2007 Tehran Iran.
- 36. Atashkhoyi Simin, Jafari Shobeiri Mehri.** Pre-emptive analgesia with Administration of tramadol and ketamine combination: placebo-controlled clinical trial after abdominal gynecologic surgeries. The 8th Scientific Annual Meeting of the Iranian Pain Society. 3-4 May 2008; Tehran.
- 37. Negargar Sohrab, Shadvar Kamran, Taheri Reza, Atashkhoyi Simin, Azarsa Mitra.** Assessment of relationship between cerebral oxymetry during heart surgery and postoperative cognitive and neurological impairment. First Iranian Congress of Cardiac Anesthesia. 6-9 May 2008, Shiraz Iran.
- 38. Atashkhooi Simin, Abdollahi Sedighe, Farzadi Laya, Gasemzad Dejeni Aley.** A Simple Clinical Maneuver to Reduce of the Shoulder Pain after Gynecologic Laparoscopies. Annual Meeting of Fertility, Infertility and Laparoscopy. 24-26 August Tabriz Iran.
- 39. Atashkhooi Simin, Jafari Shobeiri Mehri.** Comparison of the addition of intrathecal or intravenous fentanyl during spinal anesthesia for cesarean section. 10th Iranian Congress of Anesthesiology 8-10 October 2008, Tabriz, Iran.
- 40. Atashkhooi S, Fardiazar Z, Azarfarin R.** Comparison of Effectiveness of Local Anesthesia in Conjunction with Conscious Sedation with Spinal Anesthesia in Vaginal Reconstructive Surgeries. 10th Iranian Congress of Anesthesiology 8-10 October 2008, Tabriz, Iran.
- 41. Tagavi Simin, Rasouli Sousan, Atashkhoyi Simin, Moslemi Farnaz.** Epidural analgesia for labor in parturients with severe heart disease. 10th Iranian Congress of Anesthesiology 8-10 October 2008, Tabriz, Iran.
- 42. Jafari Shobeiri Mehri, Atashkhoyi Simin.** Chronic pelvic pain. 10th Iranian Congress of Anesthesiology 8-10 October 2008, Tabriz, Iran.
- 43. Atashkhooi Simin, Jafari Shobeiri Mehri, Negargar Sohrab.** Comparison of Epidural with Parenteral Analgesia on Postoperative Pain after Ovarian Tumours Surgery. The first International Gynecology Oncology Congress. 10-12 October 2008, Mashad, Iran.
- 44. Atashkhooi Simin, Jafari Shobeiri Mehri.** Comparison of postoperative pain after gynecologic surgery by laparoscopy or laparotomy.

11th International Congress of Gynecology and Ostics. 18-21 October 2008. Tehran Iran.

45. Atashkhoyi Simin, Abdollahi Sedighe. Anesthetic Management of Laparoscopic Ovarian Cyst Surgery in a Pregnant Patient. First International Congress of Laparoscopy and Minimally Invasive Surgery. 22-24 April 2009, Shiraz, Iran.

46. Atashkhoyi Simin, Mehrzad Sadagiani Mahzad. Effect of Prophylactic Dexamethasone on reducing postoperative nausea-vomiting and Pain after gynecologic laparoscopic surgery. First International Congress of Laparoscopy and Minimally Invasive Surgery. 22-24 April 2009, Shiraz, Iran.

47. Atashkhoyi Simin, Akbari Shahrar. Administration of low-dose propofol before its induction dose decreases local injection pain. The 9th Annual Scientific Annual Meeting of the Iranian Pain Society and The first International Meeting of Pain.. 9-11 May 2009, Bandar-e-Anzali, Iran.

48. Atashkhoyi Simin. Anesthesia Management in the Parturient with Coronary Heart Disease. The 2nd Congress of Anesthesia in Cardiac and Thoracic Surgeries. 13-15 May 2009, Yazd, Iran.

D-Resident Thesis:

1. Atashkhoyi S. Comparison of various lidocaine doses on the visceral pain in cesarean section.

2. Atashkhoyi S. Effects of N₂O on hypercarbia during laparoscopy.

3. Atashkhoyi S. Spinal lidocaine and fentanyl anesthesia for cesarean section.

4. Atashkhoyi S. Comparison bupivacaine and bupivacaine plus fentanyl combination in the epidural anesthesia for labor analgesia.

5. Atashkhoyi S. Hypoxia during gynecologic laparoscopy.

E. Literary work or Translation

1. Rasooli S, Atashkhoyi S, Moslemi F. Birnback DJ, Ostheimers Manual of Obstetric Anesthesia.