

Dr. Reza Shojaeian



Pediatric Surgeon – Assistant Professor of pediatric surgery
Head Of Department of pediatric surgery, Mashhad university of medical sciences,
First rank in National board of pediatric Surgery
National board of general Surgery
Sarvar children’s hospital. Dr Sheikh St, Motahari Ave, Mashhad-Iran
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Education:

Primary educations:	National school of talented students(SAMPAD)1988-1994
Medical doctor:	Mashhad university of medical sciences 1994-2001.
General physician:	Private working 2002-2003
General surgery:	Mashhad university of medical sciences 2004-2008
General surgeon:	Private working and public hospital surgeon 2008-2010
Pediatric surgery:	Mashhad university of medical sciences 2010-2013

Thesis:

MD thesis:	Transplanted kidney function and ABO blood group
General surgery thesis:	Effects of peritoneal exposure to povidone Iodine and heparin in post surgical adhesions in Rate
Pediatric surgery thesis:	Feasibility of suture-less intestinal anastomosis (Experimental animal model study)(published in Journal of pediatric surgery)

Articles:

1. Rajabi Mashhadi MT, **Shojaeian R**, Tabatabaee A, Arian AA. Effects of peritoneal exposure to povidone iodine, heparin and Saline in post surgical adhesion in rats. JRMS 2008; 13(3): 135-140. **(corresponding author)**
2. Zeraati A, Hajian H, **Shojaeian R**. Learning styles of medical and mid wifery students in mashhad university of medical sciences. J Med Educ 2008; 12(18): 17-20. **(corresponding author)**
3. Tavassoli A, Tavassoli F, **Shojaeian R**. Trans anal endorectal surgery with a modified hand made device. Medical journal of Mashhad university of medical sciences. 2008; 51(3): 178-182.
4. Bagheri R, Gangi G, **Shojaeian R**. comparative study of cervical esophagogastrostomy with or without partial funduplication in esophageal carcinoma. Medical Journal of Mashhad university of medical sciences. 2008; 51(99): 41-44.
5. Bagheri R, Tavasoli A, **Shojaeian R**, Rajabi Mashhadi M, Shahri F, Sadrizadh A. The role of thoracoscopy for diagnosis of hidden diaphragmatic injuries in penetrating thoraco abdominal trauma. Interactive cardio vascular and thoracic surgery 2009; 9(9): 195-198.
6. Bagheri R, Tavassoli A, Sadrizadh A, Rajabi M, Shahri F, **Shojaeian R**. The role of thoracoscopy in diagnosis of hidden diaphragmatic injuries in penetrating thoracoabdominal traumas, endoscopy and minimal invasive surgery research center MUMS. 2009; 51(4): 209-214.
7. Bagheri R, Mohamad bagher R, Rezaeetalab F, Akbari H, **Shojaeian R**. malignant superior vena cave syndrome. Is this a medical emergency? Ann Thorac Cardiovasc Surg 2009; 15(2): 89-92.
8. Hiradfar M, Joodi M, Gharavi M, **Shojaeian R**. Removal of an Umbilical Catheter Migrated into the Neck in a Neonate: Report of Case. IJN 2011; 1(2): 43-46.
9. Hiradfar M, Joodi M, Bazrafshan A, **Shojaeian R**. An 8-year experience of esophageal atresia repair in Sarvar children hospital (Mashhad- IRAN). IJN 2012; 1(3): 11-16. **(corresponding author)**
10. Bazrafshan A, **Shojaeian R**, Hajian S, Yal N.A rare case report of neonatal extensive scalp necrosis as a disaster due to vacuum assisted delivery. IJN 2012; 1(4): 11-16. **(corresponding author)**
11. Hiradfar M, **Shojaeian R**, Zabolinejad N, Saeedi P, Joodi M, Khazaie Z, Hajian S. Extrarenal Wilms' tumour presenting as an inguinal mass. Arch Dis Child

2012;0:1–2. doi:10.1136/archdischild-2012-302605(**corresponding author**)

12. Hiradfar M, Zabolinejad N, **Shojaeian R**, Saeedi P, Joodi M, Nazarzadeh R, Abbasi Tashnizi M, Alamdzrzn S,A. Pediatric clear cell sarcoma of the kidney with atriocaval thrombus. *J Pediatr Surg Int*. 2012 ahead of print(**corresponding author**)
13. Joodi M, Norouzbeigi N, Ghodsi Rad M A, **Shojaeian R**, Dabbagh Kakhki VR, Sadeghi R. Spontaneous Perforation of Common Bile Duct in a Pediatric Patient. Application of Hepatobiliary Scintigraphy. *Clin Nucl Med* 2012. ahead of print
14. Hiradfar M, **Shojaeian R**, Gharavi M, Joodi M, sabzevari A, Nazarzade R.Thoracoscopic esophageal atresia repair made easy. An applicable trick. *J Pediatr Surg*. (2013) 48, 685–688 (**corresponding author**)
15. Hiradfar M, **Shojaeian R**, Dehghanian P, Hajian S. Megacystis microcolon intestinal hypoperistalsis syndrome. *BMJ Case Rep* 2013. doi:10.1136/bcr-2012-007524(**corresponding author**)
16. Marjan Joudi, Daryoush Hamidi Alamdari, Mehran Hyradfar, Hamid Reza Rahimi,Elena Saremi, Mahdi Fathi, **Reza Shojaeian**, George Koliakos. Lateral Traumatic Esophago-Cutaneous fistula in a Child; Platelet-Rich Fibrin Glue Challenge Iran Red Crescent Med J. 2013;15(3), 256-59
17. **Shojaeian R**, Hiradfar M. Childhood Inguinal Mass: Common Complain, Several Causes, Report of A Case And Review of Literature. *Journal of Surgery and Trauma* 2013; 1(3): 67-70
18. Ali Jangjoo, Kamran Aminian, **Reza Shojaeian**. Aggressive approach to complicated appendicitis in children . *Journal of Surgery and Trauma* 2013; 1(1):26-30 (**corresponding author**)
19. Hiradfar M, **Shojaeian R**, Zaboli Nejad N, Gharavifard M, Sabzevari A, Joodi M, Yal N, Saeedi Sharifabad P, Hajian S, Nazarzade R, Lotfinejad N. “Tie over ring” sutureless compression based gastrointestinal anastomotic method: experimental rat model. *J Pediatr Surg* (2014) 49, 405-409 (**corresponding author**)
20. Reyhani T, Dehghan Z, **Shojaeian R**, Asgharinekah S, Behnam H Vashani. The influence of the puppet Kolah Ghermezi on preoperative anxiety among hospitalized children with appendicitis in Dr Shaikh hospital of Mashhad. *Evidence base health care Journal*. 2014; 4(11):77-86
21. Hiradfar M, Bakhshae M, **Shojaeian R**, Zabolinejad N, Forghani M, Mirhosseini F. Accessory tongue: Classification and report of a case. *Int J Pediatr Otorhinolaryngol*. 2015 Aug;79(8):1175-9.
22. Hiradfar M, **Shojaeian R**, Saeedi Sharifabad P. Two staged modified substitution urethroplasty using appendix-free flap.*BMJ Case Rep*. 2015 Nov 20;2015. pii: bcr2015210771. doi: 10.1136/bcr-2015-210771. (**corresponding author**)

23. Hiradfar M, **Shojaeian R**, Alamdaran A. Congenital isolated transverse colon dilatation. *BMJ Case Rep.* 2016 Jan 14;2016. pii: bcr2015213805. doi: 10.1136/bcr-2015-213805. PubMed PMID: 26768707. (corresponding author)
24. Hiradfar M, **Shojaeian R**, Joodi M, Nazarzadeh R, Gharavi M, Sabzevari A, Bavafa A, Mirhosseini F. Thoracoscopic Congenital Diaphragmatic Hernia repair in neonate: The First Experience of Iranian Group. *Iranian Journal of Pediatric Surgery.* 2016; 1(2): 66-70
25. Hiradfar M, **Shojaeian R**, Gharavifard M. Two-stage endoscopic repair of congenital diaphragmatic hernia. *BMJ Case Rep* 2016. doi:10.1136/bcr-2016-214591 (corresponding author)
26. Hiradfar M, Gharavi M, **Shojaeian R**, Joodi M, Nazarzadeh R, Sabzevari A, et al. Thoracoscopic esophageal atresia with tracheoesophageal fistula repair: the first Iranian group report, passing the learning curve. *J Neonat Surg.* 2016; 5:29. (corresponding author)

Conferences and lectures:

1. Post operative adhesions. Animal study. Poster presentation in Iranian general surgery society conference in Mashhad medical university 26 Oct 2007.
2. Impact of voiding habits in urodynamic studies results title presentation in Annual meeting of ICS and IVGA. 23-27 Aug 2010 Toronto, Canada.
3. Extensive scalp necrosis as a disaster due to vacuum assisted delivery. Oral presentation. 9th Annual congress of the Iranian society of pediatric surgeons. 7-10 May 2011. Tehran Iran.
4. The first experience of Thoracoscopic congenital diaphragmatic hernia repair in neonate Oral presentation. 10th Annual congress of the Iranian society of pediatric surgeons. 6-9 May 2012. Tehran Iran.
5. The link between nuclear cell marker ki67 (MIB1) and grading and recurrence of pediatric brain Astrocytoma (long term follow up). Poster presentation in 23rd European society for pediatric neurosurgery congress, 1-5 May 2012 Amsterdam, The Netherlands
6. A new modality of arterial supply of free appendix graft for urethral substitution, report of case and surgical. Oral – poster presentation. 23rd annual meeting of ESPU , 9-12 May 2012 , Zurich- Switzerland
7. The Long Term Outcome of Feminizing Genital Surgery: A new scoring system.

Oral presentation and moderated poster. 14th annual congress of the Asia-Pacific association of pediatric urologists(APAPU 2012). Busan- Korea

8. A new modality of arterial supply of free appendix graft for urethral substitution, report of case and surgical technique. Oral presentation and moderated poster. 14th annual congress of the Asia-Pacific association of pediatric urologists(APAPU 2012). Busan- Korea
9. "Tie over ring" A new sutureless intestinal anastomosis method: Experimental rat model. Poster presentation. 23rd congress of the Asian association of pediatric surgeons. Oct 8-12. Seoul-South Korea
10. Pediatric Laparoscopic Pyeloplasty with Extra-Corporal Anastomosis: Easier, Less Gas Insufflations and Shorter Time. Oral presentation. The 3rd International Congress of Endoscopic & Minimally Invasive Surgery(Mashhad – Iran) November 2012
11. Two Stage Endoscopic Repair of Congenital Diaphragmatic Hernia: New Approach to Undeveloped Abdomen. Poster presentation. The 3rd International Congress of Endoscopic & Minimally Invasive Surgery(Mashhad – Iran) November 2012
12. Sutureless intestinal anastomosis in animal model. Oral presentation in the fourth research congress of post graduate students of Mashhad medical university. (Mashhad – Iran) December 2012 (won the first prize of the best speaker and young researcher)
13. Hand made pediatric laparoscopy simulator. Poster presentation in the fourth research congress of post graduate students of Mashhad medical university. (Mashhad – Iran) December 2012
14. A new modality of arterial supply of free appendix graft for urethral substitution, report of case and surgical technique. Poster presentation. 5th world congress of ISHID, 22-24 Nov 2013. Lucknow-India
15. The Long Term Outcome of Feminizing Genital Surgery: A new scoring system. Long Oral presentation. 5th world congress of ISHID, 22-24 Nov 2013. Lucknow-India
16. Single incision laparoscopic laparoscopic trans umbilical appendectomy: new modification in pediatric MIS. Oral presentation in 11th international congress of minimally invasive surgeries and techniques, 28-31 Jan 2014. Tehran- Iran.
17. Attendance to 26th ESPU +ICCS+SPU+SFU joint meeting in Prague. Czech Republic 14-17 October 2015
18. How reliable is the core needle biopsy" in pediatric solid tumors". Poster presentation in 24th Congress of the Asian Association of Pediatric Surgeons

(AAPS2016).Fukuoka , Japan

19. EXTRARENAL WILMS' TUMOR: Challenges in diagnosis, embryology, treatment and prognosis. Poster presentation in 24th Congress of the Asian Association of Pediatric Surgeons (AAPS2016).Fukuoka , Japan
20. Outcome of splenectomy in chronic childhood ITP. Poster presentation in 24th Congress of the Asian Association of Pediatric Surgeons (AAPS2016).Fukuoka , Japan
21. Single incision laparoscopic trans-umbilical port-less appendectomy using a Nephroscope. Poster presentation in 24th Congress of the Asian Association of Pediatric Surgeons (AAPS2016).Fukuoka , Japan
22. Idiopathic Childhood Constipation: A somatic disease or a behavioral disorder? Oral presentation in 24th Congress of the Asian Association of Pediatric Surgeons (AAPS2016).Fukuoka , Japan. **Winner of travel grant prize for young researchers**

Honors and memberships:

1. Top student graduated from school of talented students in 1994.
2. Chief resident of surgery in 2004.
3. Head of surgery ward of Sina general hospital. Kerman. Iran 2008.
4. Coordinator manager of Annual meeting of Iranian association of surgeons 2009.
5. Head of emergency ward. Sina hospital. Zarand Iran 2009.
6. Member of medical legal committee in Zarand. IRAN 2009.
7. Consultant and teacher in Mashhad university of nursery (Pediatric surgery technology) 2011.
8. Head of Kavosh research group in Boo-ali research center Mashhad IRAN 2010.
9. Chief Resident of pediatric surgery 2012.
10. Consultant and teacher in Mashhad university of nursery (Pediatric surgery technology course) 2011-2012
11. First ranking Speaker in the fourth research congress of post graduate students of Mashhad medical university. (Mashhad – Iran) December 2012
12. First ranking in National board of pediatric Surgery final exam, Tehran – Iran (2013)
13. The youngest Assistant professor of pediatric surgery in Sarvar children's

hospital (Mashhad university of medical sciences)

14. Member of International society of hypospadias and intersex dis.(ISHID) since 2013

15. Member of executive board of medical student's examinations and evaluations. Mashhad University of medical sciences. 2014

16. Assistant Professor of pediatric surgery. Department of general and thoracic surgery. Zahedan University of medical sciences. Iran. 2014

17. Assistant Professor of pediatric surgery. Department of pediatric surgery. Mashhad University of medical sciences. Iran. 2015

18. Head of Department of pediatric surgery, Sarver Children's hospital Mashhad university of medical sciences. Iran. 2015

19. Main member of Endoscopic and minimally invasive surgery research center. Mashhad University of medical sciences. Iran. 2015-2016

20. Director of general surgery residents examination committee in Mashhad university of medical sciences since 2016

21. Scientific chairman and local organizer of 7th congress of International society of hypospadias and intersex,

22.

Qualifications:

- National science diploma (IRAN)
- MD (IRAN)
- National Board of general surgery (IRAN)
- First prize of the best speaker and young researcher in the forth research congress of post graduate students of Mashhad medical university
- First rank in National board of pediatric Surgery(IRAN)
- Assistant professor of pediatric surgery in Sarvar children's hospital (Mashhad

university of medical sciences)

- Short course in Children’s National research center. Washington DC, USA. 2014
- Qualified course in Colorectal pediatric surgery. Colorectal center for children. Cincinnati Children’s Hospital. OH, USA- 2014
- Consultant pediatric surgeon in Zahedan University of medical sciences. Iran
- Head of Department of pediatric surgery , Sarver Children’s hospital Mashhad university of medical sciences

Additional skills:

Computer:

Office, SPSS, ...

Languages:

Farsi-English

Interests and hobbies:

Literature, Swimming, music and cinema.

Surgical experience

- Passing a 7-year course of general surgery residency, 2 years of private working as a general surgeon, 3-year course of pediatric surgery residency.
- Working under observation in pediatric surgery clinic during the last year and I have over a thousand minor pediatric surgeries and over 200 major operations in my log book
- Observership course in Colorectal center for children in Cincinnati Children’s Hospital. USA
- Assistant professor of pediatric surgery, consultant and the only pediatric surgeon in Zahedan University of medical sciences. Emam Ali Hospital
- Head of Department of pediatric surgery , Sarver Children’s hospital Mashhad university of medical sciences

Personal:

Married: **Wife:** Dentist (excellent health) **Birth:** 19/09/1983

Date of birth 30 March 1976

Children: No child

Passport no: **U27090730**