

CURRICULUM VITAE

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Education & Postgraduate Training

M.D., Mashhad University of Medical Sciences 1996

Shahid Beheshti University of Medical Sciences-Shahid Labbafinejad Medical Center:

Urology Resident, 1999-2003

Urology Chief Resident, 2003-2004

National board certification in Urology[Iran], 2004

Career experience

1996 – 1997 Sabzevar University of Medical Sciences –Health network-rural
area as a General physician

1997 Mashhad University of Medical Sciences –Health network-rural
area as a General physician

- Head of Dargaz hospital
- Bonyad research center, Researcher
- Nohome-day hospital in Torbatehedarie, Urologist

2005-2006 Razavi international hospital, Head of Urology department

2006-present Faculty of Shahid Beheshti University of Medical Sciences,

- Urology/Nephrology Research Center (UNRC) ,Deputy for Research in UNRC
- Clinical practice in Shahid Labbafinejad Medical Center

Societies and Organisations Membership

European Association of Urology (EAU)

American Urological Association (AUA)

Iranian Endourology and Urolaparoscopy Society (IEUS)

Iranian Urological Association (IUA)

Uro-oncology committee in the UNRC

Urolithiasis and Endourolaparoscopy Committee in the UNRC

Cellular and Molecular Biology Committee in the UNRC

Cancer Research Network (CRN)

Iranian Society For Reproductive Medicine (ISRM)

HONORS, AWARDS & APPOINTMENTS

1. **Winner of the BEST student clinical research in surgery in the 12th Razi Research Festival on Medical Sciences, December 2006**
2. "Effect of warm ischemia on graft outcome in laparoscopic donor nephrectomy" *Winner of the Olympus Prize for the BEST laparoscopic paper , 22nd World Congress on Endourology , November 2004*
3. Uro-oncology Committee , Urology &Nephrology Research Center,2006-present
4. Cellular and molecular biology in urology Committee , Urology &Nephrology Research Center,2008-present
5. National Cancer Research Network,2006-present
6. Iranian Society For Reproductive Medicine (ISRM)

Some workshops

- Cochrane Workshop for systematic review ,2007,Imam Khomeini hospital
- Qualitative research workshop,8-9 September 2007, Shahid Beheshti University of Medical Sciences
- Critical Appraisal & systematic review workshop,23-24 October 2007, Shahid Beheshti University of Medical Sciences

Journal Articles

45- Basiri A, Shakhssalim N, Jalaly NY, Miri HH, Partovipour E, Panahi MH.

[Difference in the incidences of the most prevalent urologic cancers from 2003 to 2009 in Iran.](#)

Asian Pac J Cancer Prev. 2014;15(3):1459-63.

44-Basiri A, **Shakhssalim N**, Nasiri MR, Radfar MH.

[Renal autotransplantation in postchemotherapy retroperitoneal lymph node dissection: a case report.](#)

Urol J. 2014 Mar 4;11(1):1362-5. No abstract available.

43-Noori N, Honarkar E, Goldfarb DS, Kalantar-Zadeh K, Taheri M, **Shakhssalim N**, Parvin M, Basiri A.

[Urinary Lithogenic Risk Profile in Recurrent Stone Formers With Hyperoxaluria: A Randomized Controlled Trial Comparing DASH \(Dietary Approaches to Stop Hypertension\)-Style and Low-Oxalate Diets.](#)

Am J Kidney Dis. 2014 Mar;63(3):456-63. doi: 10.1053/j.ajkd.2013.11.022.

42-Golestani Eimani B, Sanati MH, Houshmand M, Ataei M, Akbarian F, **Shakhssalim N**.

[Expression and prognostic significance of bcl-2 and bax in the progression and clinical outcome of transitional bladder cell carcinoma.](#)

Cell J. 2014 Winter;15(4):356-63. Epub 2013 Nov 20.

41-Simforoosh N, Basiri A, **Shakhssalim N**, Shahram G, Tabibi A, Khosdel A, Ziaee SA.

[Warm ischemia is not a risk factor for delayed graft function in a living-donor kidney transplant.](#)

Exp Clin Transplant. 2013 Dec;11(6):575-6. No abstract available.

40-**Shakhssalim N**, Houshmand M, Kamalidehghan B, Faraji A, Sarhangnejad R, Dadgar S, Mobaraki M, Rosli R, Sanati MH.

[The mitochondrial C16069T polymorphism, not mitochondrial D310 \(D-loop\) mononucleotide sequence variations, is associated with bladder cancer.](#)

Cancer Cell Int. 2013 Dec 5;13(1):120. doi: 10.1186/1475-2867-13-120.

39-**Shakhssalim N**, Basiri A, Houshmand M, Pakmanesh H, Golestan B, Azadvari M, Aryan H, Kashi AH.

[Genetic Polymorphisms in Calcitonin Receptor Gene and Risk for Recurrent Kidney Calcium Stone Disease.](#)

Urol Int. 2013 Nov 27

38- Yeganeh O, Jeddi-Tehrani M, Yaghmaie F, Kamali K, Heidari-Vala H, Zeraati H, **Shakhssalim N**, Zarei S, Chamani-Tabriz L.

[A survey on the prevalence of Chlamydia trachomatis and Mycoplasma genitalium infections in symptomatic and asymptomatic men referring to urology clinic of labbafinejad hospital, tehran, iran.](#)

Iran Red Crescent Med J. 2013 Apr;15(4):340-4. doi: 10.5812/ircmj.8600. Epub 2013 Apr 5.

37- Asgari MA, Safarinejad MR, **Shakhssalim N**, Soleimani M, Shahabi A, Amini E.

Sexual Function after Non-Nerve-Sparing Radical Cystoprostatectomy: A Comparison between Ileal Conduit Urinary Diversion and Orthotopic Ileal Neobladder Substitution.

Int Braz J Urol. 2013 Jul-Aug;39(4):474-83. doi: 10.1590/S1677-5538.IBJU.2013.04.04.

36- Asgari MA, Safarinejad MR, **Shakhssalim N**, Soleimani M, Shahabi A, Amini E.

[Quality of life after radical cystectomy for bladder cancer in men with an ileal conduit or continent urinary diversion: A comparative study.](#)

Urol Ann. 2013 Jul;5(3):190-6. doi: 10.4103/0974-7796.115747.

35-Ahvaz HH, Mobasher H, Bakhshandeh B, **Shakhssalim N**, Naji M, Dodel M, Soleimani M.

[Mechanical characteristics of electrospun aligned PCL/PLLA nanofibrous scaffolds conduct cell differentiation in human bladder tissue engineering.](#)

J Nanosci Nanotechnol. 2013 Jul;13(7):4736-43.

34-Rangraz P, Behnam H, **Shakhssalim N**, Tavakkoli J.

[A Feed-forward Neural Network Algorithm to Detect Thermal Lesions Induced by High Intensity Focused Ultrasound in Tissue.](#)

J Med Signals Sens. 2012 Oct;2(4):192-202.

33-Kardoust Parizi M ,**Shakhssalim** N.

[Management of Zinner's Syndrome Associated with Contralateral Seminal Vesicle Hypoplasia: A Case Report.](#)

Case Rep Urol. 2013;2013:494215. doi: 10.1155/2013/494215. Epub 2013 Jan 14.

32-Shakhssalim N, Rasouli J, Moghadasali R, Aghdas FS, Najji M, Soleimani M

[Bladder smooth muscle cells interaction and proliferation on PCL/PLLA electrospun nanofibrous scaffold.](#)

Int J Artif Organs. 2013 Feb;36(2):113-20. doi: 10.5301/ijao.5000175.

31-Simforoosh N, Basiri A ,**Shakhssalim** N, Gooran S, Tabibi A, Khoshdel A, Ziaee SA.

[Long-term graft function in a randomized clinical trial comparing laparoscopic versus open donor nephrectomy.](#)

Exp Clin Transplant. 2012 Oct;10(5):428-32.

30-Asadzadeh J, Asadi MH ,**Shakhssalim** N, Rafiee MR, Kalhor HR, Tavallaei M, Mowla SJ.

[A plausible anti-apoptotic role of up-regulated OCT4B1 in bladder tumors.](#)

Urol J. 2012 Summer;9(3):574-80.

29-Ahvaz HH, Soleimani M, Mobasheri H, Bakhshandeh B ,**Shakhssalim** N, Souidi S, Hafizi M, Vasei M, Dodel M.

[Effective combination of hydrostatic pressure and aligned nanofibrous scaffolds on human bladder smooth muscle cells: implication for bladder tissue engineering.](#)

J Mater Sci Mater Med. 2012 Sep;23(9):2281-90. doi: 10.1007/s10856-012-4688-1. Epub 2012 Jun 7.

28-Asgari MA, Safarinejad MR ,**Shakhssalim N** ,Soleimani M, Shahabi A, Amini E

[Sexual Function after Non-Nerve-Sparing Radical Cystoprostatectomy: A Comparison between Ileal Conduit Urinary Diversion and Orthotopic Ileal Neobladder Substitution.](#)

Int Braz J Urol. 2013 Jul-Aug;39(4):474-83

27 -Shakhssalim N ,Dehghan MM, Moghadasali R, Soltani MH, Shabani I, Soleimani M .

Bladder tissue engineering using biocompatible nanofibrous electrospun constructs: feasibility and safety investigation. Urol J. 2012 Winter;9(1):410-9.

PubMed PMID: 22395840.

26-Miladipour AH ,**Shakhssalim N** ,Parvin M, Azadvari M.

Effect of Ramadan fasting on urinary risk factors for calculus formation. Iran J Kidney Dis.

Jan;6(1):33-8. PubMed PMID: 22218117.

25 -Basiri A ,**Shakhssalim N** ,Houshmand M, Kashi AH, Azadvari M, Golestan B,

Mohammadi Pargoo E, Pakmanesh H. Coding region analysis of vitamin D receptor gene and its association with active calcium stone disease.

Urol Res. 2012 Feb;40(1):35-40. Epub 2011 Aug 4. PubMed PMID: 21814771.

24 .Parvin M ,**Shakhssalim N** ,Basiri A, Miladipour AH, Golestan B, Mohammadi , Torbati P, Azadvari M, Eftekhari S.

The most important metabolic risk factors in recurrent urinary stone formers.

Urol J. 2011 Spring;8(2):99-106.

23 -Basiri A ,**Shakhssalim N** ,Khoshdel AR, Mansouri M.

Seasonal variations of renal colics and urolithiasis: is this the time for a shared benchmark to study the phenomenon?

Urol Res. 2011 Aug;39(4):325-6. Epub 2011 Apr 12.

22 -Basiri A ,**Shakhssalim N** ,Khoshdel AR, Pakmanesh H, Radfar MH. Drinking water composition and incidence of urinary calculus: introducing a new index.

Iran J Kidney Dis. 2011 Jan;5(1):15-20. PubMed PMID: 21189428.

21 -**Shakhssalim N** ,Hosseini SY, Basiri A, Eshrati B, Mazaheri M, Soleimanirahbar

Prominent bladder cancer risk factors in Iran.

Asian Pac J Cancer Prev . ۶-۶۰۱ , (۳)۱۱ ۲۰۱۰ .PubMed PMID: 21039023.

20- **Shakhssalim N**, Kazemi B, Basiri A, Houshmand M, Pakmanesh H, Golestan B, Eilanjogh AF, Kashi AH, Kilani M, Azadvari M.

Association between calcium-sensing receptor gene polymorphisms and recurrent calcium kidney stone disease: a comprehensive gene analysis.

Scand J Urol Nephrol. 2010 Dec;44(6):406-12. PubMed PMID: 20602573.

19- Basiri A, **Shakhssalim N**, Khoshdel AR, Javaherforooshzadeh A, Basiri H, Radfar MH, Dorraj N.

Familial relations and recurrence pattern in nephrolithiasis: new words about old subjects.

Urol J. 2010 Jun 10;7(2):81-6. PubMed PMID: 20535692.

18- **Shakhssalim N**, Gilani KR, Parvin M, Torbati PM, Kashi AH, Azadvari M, Golestan B, Basiri A.

An assessment of parathyroid hormone, calcitonin, 1,25"(OH)₂ vitamin D₃, estradiol and testosterone in men with active calcium stone disease and evaluation of its biochemical risk factors.

Urol Res. 2011 Feb;39(1):1-7. Epub 2010 May 19. PubMed PMID: 20490785.

17-**Shakhssalim N**, Nouralizadeh A, Soltani MH.

Renal artery pseudoaneurysm following a laparoscopic partial nephrectomy: hemorrhage after a successful embolization.

Urol J. 2010 Winter;7(1):12-4. PubMed PMID: 20209447.

16- Ghahestani SM, **Shakhssalim N**.

Palliative treatment of intractable hematuria in context of advanced bladder cancer: a systematic review.

Urol J. 2009 Summer;6(3):149-56. Review. PubMed PMID: 19711266.

15- Basiri A, Mohammadi Sichani M, Hosseini SR, Moradi Vadjargah A, **Shakhssalim N**, Kashi AH, Kamranmanesh M, Nasseh H.

X-ray-free percutaneous nephrolithotomy in supine position with ultrasound guidance.

World J Urol. 2010 Apr;28(2):239-44.

Epub 2009 Jul 30. PubMed PMID: 19641923.

14- Basiri A, **Shakhssalim N**, Khoshdel AR, Ghahestani SM, Basiri H.

The demographic profile of urolithiasis in Iran: a nationwide epidemiologic study.

Int Urol Nephrol. 2010 Mar;42(1):119-26. Epub 2009 Jun 12. PubMed PMID: 19521794.

13- Basiri A, **Shakhssalim N**, Khoshdel AR, Naghavi M.

Regional and seasonal variation in the incidence of urolithiasis in Iran: a place for obsession in case

finding and statistical approach.

Urol Res. 2009 Aug;37(4):197-204. PMID: 19468725.

12-Basiri A, **Shakhssalim N**, Khoshdel AR, Radfar MH, Pakmanesh H. Influential

nutrient in urolithiasis incidence: protein or meat? J Ren Nutr. 2009

Sep;19(5):396-400. Epub 2009 May 17. PubMed PMID: 19447047.

11-Basiri A, **Shakhssalim N**, Hosseini-Moghddam SM, Parvaneh MJ, Azadvari M.

Renal transplant in patients with spinal cord injuries.

Exp Clin Transplant. 2009 Mar;7(1):28-32. PubMed PMID: 19364309.

10- Aliasgari M, **Shakhssalim N**, Dadkhah F, Ghadian A, Moghaddam SM.

Donor nephrectomy with and without preservation of gonadal vein while dissecting the

ureter. Urol J. 2008 Summer;5(3):168-72. PubMed PMID: 18825623.

9- Basiri A, Zare S, **Shakhssalim N**, Hosseini Moghaddam SM.

Ureteral calculi in children: what is best as a minimally invasive modality?

Urol J. 2008 Spring;5(2):67-73. PubMed PMID: 18592456.

8- Simforoosh N, **Shakhssalim N**.

In response to transplantation 2005; 79: Laparoscopic versus open living-donor nephrectomy: experiences from a prospective, randomized, single-center study focusing on donor safety.

Transplantation. 2007 May 15;83(9):1281. PubMed PMID: 17496549.

7- Simforoosh N, Basiri A, **Shakhssalim N**, Ziaee SA, Tabibi A, Moghaddam SM.

Effect of warm ischemia on graft outcome in laparoscopic donor nephrectomy.

J Endourol. 2006 Nov;20(11):895-8. PubMed PMID: 17144858.

6- Basiri A, Mo'oudi E, Akhavizadegan H, **ShakhsSalim N**.

A novel surgical technique to localize small enteropouch fistula.

BMC Urol. 2005 Nov 30;5:16. PubMed PMID: 16318627; PubMed Central PMCID: PMC1322222.

5- Simforoosh N, Basiri A, Tabibi A, **Shakhssalim N**.

Laparoscopic donor nephrectomy Iranian model for developing countries: a cost-effective no-rush approach.

Exp Clin Transplant. 2004 Dec;2(2):249-53. Review.

4-Simforoosh N, Basiri A, Tabibi A, **Shakhssalim N**, Hosseini Moghaddam SM.

Comparison of laparoscopic and open donor nephrectomy: a randomized controlled trial. BJU Int. 2005 Apr;95(6):851-5. PubMed PMID: 15794797.

3-Simforoosh N, Bassiri A, Ziaee SA, Tabibi A, **Salim NS**, Pourrezaghali F, Moghaddam SM, Maghsoodi R, Shafi H.

Laparoscopic versus open live donor nephrectomy: the first randomized clinical trial.

Transplant Proc. 2003 Nov;35(7):2553-4. PubMed PMID: 14612012.

2- Basiri A, Ziaee SA, Hosseini Moghaddam SM, Maghsoodi R, Shafi MH, **Salim NS**.

Laparoscopic living donor nephrectomy in a center with limited laparoscopic experience.

Transplant Proc. 2003 Nov;35(7):2549-50. PubMed PMID: 14612009.

1-Basiri A, **Salim NS**, Shadpour P.

Hypertension secondary to an adrenal pseudocyst cured by laparoscopic partial adrenalectomy.

J Endourol. 2002 Nov;16(9):689-91.