

Personal Details:

First Name: Shahnaz
Surname: Sali
Date of Birth: 6th September 1968
Place of Birth: Arak, Iran
Marital Status: Married, one son

Work Address: Labbafinejad Hospital, 9th Boostan Pasdaran St,

Tehran, Iran

Work Tel/fax: +98-21-22 54 60 26

E-mail Address: dr.shsali@gmail.com, sh.sali@sbmu.ac.ir

Special Interest: Carrying research and compose medical/scientific

papers

Current Position: Professor of Infectious diseases, Faculty of Medicine, Shahid Beheshti University of Medical Sciences Tehran, Iran.

PROFILE:

In depth leading knowledge of viral hepatitis & liver diseases, Tuberculosis, antibiotic stewardship and Nosocomial infections. "Hands on" practical medical skills on liver biopsy and other infectious diseases experiences and management of training department at Tehran Social Security Organization. Successfully passed many management training courses. Keen to elaborate on such issues as acute and chronic liver diseases, in particular viral hepatitis diagnosis and management, investigate on pulmonary and extra pulmonary tuberculosis. Has been an active reviewer of reputable local and international journals. Managed to achieve top 10 reviewers (4th position) at Hepatitis Monthly Journal and active reviewer at Archive of Clinical Infectious Diseases Journal (Archcid) Quite skilled with general/medical computer software.

EDUCATION: 1986-1993 General Practitioner - Shahid Beheshti University of Medical Sciences, Tehran, Iran. 1993-1997 Infectious Diseases Specialist- Shahid Behsheti University of Medical Sciences, Tehran, Iran. 1994-1995 MPH- Tehran University of Medical Sciences, Tehran, Iran. 2010 Research and clinical Observer- Barts and The London School of Medicine, London, United Kingdom.

CURRENT STATUS:

2022 Jan - present. Professor of Infectious diseases, Faculty of Medicine, Shahid Beheshti University of Medical Sciences Tehran, Iran.

| 2016 July- 2022 January. | Associate Professor- Shahid Beheshti University of Medical Sciences, Tehran, Iran. |
|------------------------------|--|
| 2011 Sept – 2016 July. | Assistant Professor- Shahid Beheshti University of Medical Sciences, Tehran, Iran. |
| 2004- Present | Member of Infectious Disease and Tropical Medicine Research Centre; Shahid Beheshti University of Medical Sciences, Tehran, Iran. |
| AFFILIATED: 2001- Present | Member of Tehran Hepatitis Center. |

2011- Present

Member of Global Hepatitis Network.

2007-Present

Active Reviewer- Hepatitis Monthly Journal

WORK EXPERIENCE:

1997 - 2005Infectious Disease Specialist- Hepatitis B
Consultant, Social Security of Iran.

-Receiving patients with infectious Disease Complaints.

- Providing Consultation to Liver Disease related patients.

- Carrying out Liver Biopsy for patients with liver related diseases.

- Giving consultation to families who may have a liver related disease.

- Managed to bring together records and some statistics of patient with liver disease in social security.

2005 - 2010

Training Manager- Social Security of Tehran Province, Tehran, Iran.

-Design and implement "on the job training" for Medical Doctors, Managers, Supervisors and other higher ranked personnel of Tehran Province Social Security.

- Evaluate and assess personnel receiving on the job training and issue performance certificate.

Design and implement various specialty workshops for various groups of personnel. 2000 - 2010 **Infectious Diseases Consultant- Milad** Specialized Hospital, Tehran, Iran. -Providing consultant to various wards. - Attending daily out-patient clinics and visiting patients. - Providing specialized liver diseases and viral hepatitis consultation and Carry out liver biopsy, where applicable. 1993-1997 Medical Resident- Shahid Labbafinejad Hospital, an affiliate of Shahid Beheshti **University of Medical Sciences.** Being in charge of Infectious Disease Ward at different working shifts. - Supervising Stagers and other university students receiving trainings. - Visiting admitted patients at Infectious Diseases

- Providing Infectious Diseases Consultation to different wards.

Ward.

- Visiting patients at the outpatient Department.

ACHIEVEMENTS

- Gained invaluable experience for management of illness.
- Developed my skills in preparation of papers and research reports.

ORAL PAPERS PRESENTED:

1. "Some Cases of Misdiagnosis of Hepatitis"; The 8th Iranian Congress on Infectious Disease and Tropical Medicine, January 2000.

2. "Handling HCV Patients"; The 8th Iranian Congress on Infectious Disease and Tropical Medicine, January 2000.

3. "Approach to Chronic HBV and HCV"; Re-training Seminar on Hepatitis, Karaj District, Iran, November 2000.

4. "Thalassemia Profile with HCV Infection"; Hepatitis and Special Diseases Seminar, February 2001.

5. "Reviewing Hepatitis B and C Virus in Karaj City"; Hepatitis, Prophylaxis and Treatment Seminar, November 2001.

6. "Indication and Complication of Liver Biopsy in Chronic Viral Hepatitis in Karaj"; Chronic Hepatitis, Prophylaxis and Treatment Seminar, July 2002.

7. "Relation between Laboratory Test Result and Histological Hepatitis Activity in Individuals with Hepatitis C Virus"; The 13th Iranian Congress on Infectious Disease and Tropical Medicine, December 2004.

8. "Prediction of Liver Histological lesions with Biochemical in-Patients with Chronic Hepatitis B"; The 13th Iranian Congress on Infectious Disease and Tropical Medicine, December 2004.

9. "Chronic HBV and need for Patients Education Program (PEP)"; Review of Latest Viral Hepatitis Patients Management. December 2005.

10. "Prediction value Histological Activity induced with LFT and viral load in Chronic Hepatitis B"; The 14th Iranian Congress on Infectious Disease and Tropical Medicine, January 2006.

11. "Levamizol does not enhance protective Ab response to HBV vaccination in hemodialysis patients population with a high response rate to routine vaccination"; IDRC Shahid Beheshti University of Medical Sciences, December 2006.

12. "Prevention and transmission of viral Hepatitis"; Milad Hospital, Viral Hepatitis Seminar, November 2006.

13. "Effect of Levamizole on HBV Vaccine in Hemodialysis Patients", International Internal Medicine Congress, December 2008.

14. "Effect of HBV genetic diversity on outcome and prognosis chronic hepatitis B", 3rd Tehran Hepatitis Congress, 2010.

15. "Survival Of Chronic HBV In Iran", 4th Tehran Hepatitis Congress, Nov 2011.

16. "Association Of IL28 B Polymorfism And HCV Core70 Amino Acid Substitution In Chronic Hepatitis C Patients", 4th Tehran Hepatitis Congress, Nov 2011.

17. "Chronic Hepatitis C, Genotype, Metabolic Disorder and BMI: An Iranian Case Series", 5th Tehran Hepatitis Congress, May 2013.

18. "HBV Vaccine Escape Mutation Among Family Members Of Chronic Hepatitis B", 5th Tehran Hepatitis Congress, May 2013.

19. "The Role of Serum HBSAg Concentration and HBV DNA Level in Clinical, 5th Tehran Hepatitis Congress, May 2013.

20."Approach to Chronic HBV",6th Tehran Hepatitis Congress, April 2015.

21. "*CVC Infection in HD,Diagnosis & Management* ",Infection in Hemodialysis and Kidney Transplantation Congress",Feb 2015.

22."Viral Hepatitis in Hemodialysis and Kidney Transplantation", International Urology and Nephrology Congress, Jul 2015.

PUBLISHED PAPERS:

1. "Reviewing Hepatitis C and Handling the Patients"; Review Article,

The Islamic Republic of Iran Medical Authorities Magazine, December 2000.

2. "Interferon $\alpha_2 b$ (PD feron B) in Treatment of HBeAg⁻Chronic Hepatitis B"; Hepatitis Monthly, Vol. 4, June 2004.

3- "Risk factors in chronic Hepatitis B infection" Hepatitis Monthly, 5(4):109-115.2006

- 4- "HBV Vaccination in chronic Renal Failure Patients" Hepatitis Monthly, 6(1):25 -29.2006
- 5- "Real Response to therapy in Chronic Hepatitis C Virus Patients : A Study From Iran"; Hepatitis Monthly. 2012 12(9): e6151.

6-"A rare case presentation of oral actinomycosis", Iranian Journal of Mycobacteriology, June 2013.

7- "HIV and Viral Hepatitis (B,D,C) Co-Infection,Genotyping, Epidemiological Profile in West of Tehran"; Sextrans, May 2013. doi:10.1136/sextrans-2013-051184.0673

8- "Influencing Factors on the Outcome and Prognosis of Patients With HBV Infection: Seven Years Follow-up"; Hepatitis Monthly. 2013 Jul; 13(7): e8743.

9- "Occupational Exposure to Blood Borne Viruses Among Healthcare Workers in a Tertiary Care Referral Hospital in Tehran"; Hepatitis Monthly. 2013 Jul; 13(7): e12201. 10- "Non-Invasive Histologic Markers of Liver Disease in Patients With Chronic Hepatitis B"; Hepatitis Mon. 2014 February; 14(2): e14228.

11- "Can Serum Level of HBsAg Differentiate HBeAg-negative Chronic Hepatitis B from Inactive Carrier State?"; Diagnostic Microbiology and Infectious Diseases. 2015 February; in press.

12- "An Unusual Presentation of Tuberculous Meningitis"; Arch Clin Infect Dis. 2015 July; 10(3): e26083.

13-"Seroclearance of Hbs ag in Chronic Hepatitis B Virus Patients on Lamivudine Therapy: A 10 Year Experience"; Global Journal of Health Science; Vol. 7, No. 6; 2015.

14- "Multiple Intracranial Tuberculomas in a Post-Kidney Transplant Patient"; Saudi J Kidney Dis Transpl 2016;27(1):135-138.

15- "Association of Plasma Levels of Vitamin D With Chronic Hepatitis B Infection"; Hepat Mon. 2016 January; 16(1): e35525.

16- "Hepatitis B Reactivation During Immunosuppressive Therapy or Cancer Chemotherapy, Management, and Prevention: AComprehensive Review-Screened"; Hepat Mon. 2016 April; 16(4):e35810.

17- "Tumor Necrosis Factor 308 G/A Polymorphisms and Risk of Hepatocellular Carcinoma: A Meta-Analysis"; Hepat Mon. 2016 April; 16(4):e33537.

18- "Outcome of Accidental Exposure Prone to Blood Borne Viral Infections in an Educational Hospital"; Novelty in Biomedicine, Received: 15 November, 2015; Accepted: 11 January, 2016.

19- "Manipulation of Regulatory Cells' Responses to Treatments for Chronic Hepatitis B Virus Infection"; Hepat Mon. In Press(In Press):e37927. 20- "A case of endocarditis presenting with icterus"; Sch J Med Case Rep 2016; 4(6):404-408.

21-"Seroprevalence of Hepatitis a in Hemodialysis Patient Candidate for Kidney Transplant Younger Than Forty Years", Novelty in Biomedicine, 5(2),49-53.

22-" Assessment of Risk Factors in Patients with Chronic Hepatitis B Referred to Dr. Labbafi Nejad's Hospital Hepatitis Clinic 2012-2014", Novelty in Biomedicine, 5(1),37-42

23-" Comparison of Vitamin D Levels in Naive, Treated, and Inactive Carriers with Chronic Hepatitis B Virus", Journal of Clinical and Translational Hepatology 2016 vol. 4 | 306–309

- 24-" Assessment of the Human Cytomegalovirus UL97 Gene to identify the Resistance to Ganciclovir in Kidney Transplant Recipients in Labbafi-Nejad Hospital", Int J Infect.(In press):e41189.
- 25-"Uncommon Transmission of HIV Infection Due to a Criminal Knife Fight", Case Reports in Clinical Practice Journal, VOL 2, NO 1, Winter 2017.
- 26-"Incidence and Resistance Patterns of Nosocomial Infections in Labbafi Nejad Hospital Admitted Patients during 2012-2014", Infect Epidemiol Microbiol. 2017 Summer; Volume 3, Issue 3: 78-81.
- 27-"Toward cure chronic hepatitis B infection and hepatocellular carcinoma prevention: Lessons learned from nucleos(t)ide analogues therapy", Immunology Letters, Volume 190 October 2017, Pages 206-212.
- 28-"The Sustained Virologic Response and Adverse Effects of Peg Interferon Alfa and Ribavirin in the Treatment of Patients with Chronic Hepatitis C: A Study from Iran",2017 Novelty in Biomedicine, 5 (4), 17355-17355.
- 29-." Chronic Hepatitis C, Genotyping, Metabolic Status and Body Mass Index in Iranian Population", Journal of Clinical Gastroenterology and Hepatology, Vol.2 No.1:3,2018.

30." A Forty- Four Year - Old Immunized Woman with Maculopapular and Petechial Rash, Diagnosed as Measles: An Extremely Rare Presentation", Int J Infect. 2018 April; 5(2):e69070.

31-"Isolated Retrobulbar Hydatid Cyst: A Case Report" 2018 Novelty in Biomedicine, 6 (1), 51-54.

32-"Skin Necrosis After Ketorolac Intravascular Administration"2018 Case Report In Clinical Practice J. 3(3)P:86-9

33-"Isolated Retrobulbar Hydatid Cyst: A Case Report" Novelty in Biomedicine 2018;6(1):51-4.

34-"A 44 -Year-Old Immunized Woman with Maculopapular and Petechial rash, Diagnosed as Measles:AN Extremely Rare Presentation, International J Infectious, Published online 2018 April 16.

35-"Phylogenetic Analysis of Hepatitis B Virus among Household Member with HBV Chronic Infection", Avicenna J Med Biotech 2019; 11(3): 221-228

- 36- "VIRAL LOAD AND NUCLEOTIDE SUBSTITUTIONS IN HEPATITIS B VIRUSES DERIVED FROM CHRONIC HBV PATIENTS" 2019 Mediterranean Journal of Hematology and Infectious Diseases; 11(1)
- 37-"A Young Immunocompetent Cytomegalovirus Retinitis Patient" Novelty in Biomedicine, 2019;7(1):35-7.
- 38-"SD1000: High Sustained Viral Response Rate in 1361 patients with hepatitis C genotypes 1, 2, 3, and 4 using a low-cost fixed-dose combination tablet generic sofosbuvir and ..."2019 Clinical Infectious Diseases,
- 39-"Nucleotide substitutions in hepatitis B viruses derived from chronic HBV patients" 2019 Mediterranean journal of hematology and infectious diseases, 11 (1)

- 40-" Journal of Clinical and Translational Hepatology" 2019 Journal of Clinical and Translational Hepatology
- 41-" Tenofovir Response Rate and Adverse Effects in Patients with Chronic Hepatitis B Attending to Hepatitis Clinic at Labbafinejad Hospital" 2019 Jundishapur Journal of Natural Pharmaceutical Products, 14 (3)
- 42-" Comparing the efficacy and safety of treating chronic hepatitis B infection during pregnancy with lamivudine, telbivudine, and tenofovir: a meta-analysis" 2019 Journal of clinical and translational hepatology
- 43- "Daclatasvir/sofosbuvir versus ledipasvir/sofosbuvir in patients with HCV infection genotypes 1, 3.2020 Novelty in Biomedicine
- 44-"Efficacy and Tolerability of Daclatasvir/Sofosbuvir (Datex) in Patients with HIV-HCV Co-infection ", 2020 Archives of Clinical Infectious Diseases, 15 (3)
- 45-"Evaluation of the efficacy of arbidol in comparison with the standard treatment regimen of hospitalized patients with Covid-19: a randomized clinical trial " 2020 Archives of Clinical Infectious Diseases, 15 (5)
- 46-"SD1000: high sustained viral response rate in 1361 patients with hepatitis C genotypes 1, 2, 3, and 4 using a low-cost, fixed-dose combination tablet of generic sofosbuvir and ..." 2020 Clinical infectious diseases
- 47-"COVID-19 and kidney transplant recipients " 2020 Transplant Infectious Disease
- 48-" Epidemiology, Clinical and Laboratory Manifestations, and Outcomes of Brucellosis Among 104 Patients in Referral Hospitals of Tehran, Iran " 2021 Archives of Clinical Infectious Diseases, 16 (2)
- 49-" Erratum to: SD1000: High Sustained Viral Response Rate in 1361 Patients With Hepatitis C Genotypes 1, 2, 3, and 4 Using a Low-cost Fixed-dose Combination Tablet of Generic ..." 2021 Clinical Infectious Diseases
- 50-"Evaluation of symptoms, radiological findings, laboratory data and outcome in COVID-19 patients with chronic kidney disease at Tehran, Iran " 2021 This work is licensed under a Creative Commons Attribution 4.0 International License. Read Full Licens
- 51-" Single-pill sofosbuvir and daclatasvir for treating hepatis C in patients co-infected with human immunodeficiency virus " 2021 International Journal of Clinical Practice, e14304

- 52-" Impact of COVID-19 on 75 Immunocompromised Patients: Does Immunosuppression Alter the Clinical Course? "2021 Infection Epidemiology and Microbiology
- 53-"Anti-tuberculosis Induced Stevens-Johnson Syndrome Due to Misdiagnosis of Mycobacterium Abscessus Urinary Tract Infection as Tuberculosis" 2021 Iranian Journal of Kidney Diseases
- 54-"Clinical efficacy of convalescent plasma for treatment of COVID-19 infections: Results of a multicenter clinical study" 2020Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, 59(5):102875
- 55-" An investigation into the Effects of Intravenous Vitamin C on Pulmonary CT Findings and Clinical Outcomes of Patients with COVID 19 Pneumonia A Randomized Clinical Trial" 2021 Urology journal, :6863
- 56-"Assessment of agents and resistant patterns of nosocomial urinary tract infection by epsilometer test (e-test) method in a tertiary hospital" 2021 Journal of Isfahan Medical School, 39(629), pp. 451-455
- 57-"An investigation into the effects of intravenous vitamin C on pulmonary CT findings and clinical outcomes of patients with COVID 19 pneumonia A Randomized Clinical Trial" 2021 Urology Journal, 6863-6863
- 58-"Sofosbuvir for the Treatment of COVID-19 Patients: Is It a Promising Therapeutic Medicine for the Inhibition of Severe Acute Respiratory Syndrome Coronavirus 2?" Avicenna J Med Biochem. 2020;8(2): 133-135.
- 59- "Diagnosis of Toxoplasma Infection in Allogenic Pre HCTSP Patients Using Molecular Methods" 2022 / Original Article Iranian Journal of Parasitology, 17(2), pp. 231-239.
- 60- "The Importance of Screening Strongyloides stercoralis Infection in Solid Organ Transplant Donors and Recipients" 2021 / Original Article Archives of Clinical Infectious Diseases, 16(4),e118047

THESIS SUPERVISOR:

General Practitioner's Thesis Supervisor:

- 1- Economical estimation of Streptococcal pharyngitis and strategic analysis for determining its diagnosis treatment in Iran. Vahid Shahkarami, 2013.
- 2- Epidemiology, clinical and laboratory manifestations & outcome of patients with brucellosis admitted to subordinate hospitals of Shahid beheshti university of medical sciences during 1394 to 1399
- 3- Survey of Etiology of Infectious Diseases in Elderly Patients Admitted to the Infectious Ward of Labafinejad Hospital in 2017 and 2018
- 4- Serum Level of Protective Hepatitis B Antibody in Medical Students Entered Shahid Beheshti University in 2014-2015.
- 5- The Immunity and Prevalence of COVID-19 among physicians and health care workers labbafinejad Hospital and treatment if asymptomatic carriers
- 6-Evaluation of the causes of death in Covid-19 hospitalized patients at infection ward of Shahid Doctor Labbafinejad Hospital in 2020
- 7- Evaluation of characters of died patients from hospitalized Covid-19 patients at Labbafinejad Hospital during 1399

Infectious Diseases Specialist Thesis Supervisor:

- 1- Phylogenic intra familial analysis of HBV amongst Labbafinejad Hospital Outpatient Clinic. Shirin Azarmanesh, 2010-2011.
- 2- The outcome of HBV inactive carrier state amongst Iranian patients in a 10 years period. Zahra Seghatoleslam, 2013.
- 3- Investigating mutation related to Gancyclovir resistance within UL 97 of CMV amongst Iranian kidney transplantation infected with CMV under Gancyclovir therapy at Labbfinejad Hospital, Farhad Soori, 2012.
- 4- Investigation on anti-biotic resistance pattern and bacterial infection risk factors amongst kidney transplant patients at Labbfinejad Hospital during 2014 and 2015, Marjan Hemmatian.
- 5- Investigating distribution of risk factors of chronic hepatitis C among patients visiting Labbafinejad Hospital during 2014 and 2015, Marziyeh Ashrafi Chalan Olia.
- 6- Evaluating 53 cases of HBV Cirrhosis at Labbafinejad Hospital, Farazam Quicky, 2015.
- 7- Consideration of antibiotic resistant pattern and risk factors of bacterial infection in kidney transplant patients in Labbafinejad hospital during 2013-2014, Marjan Hematian, 2015.
- 8- Vit D3 level in different stages if chronic hepatitis B, Baharan Farkhondemehr,2016.
- 9- Tenofovir response rate and adverse effects in patients with chronic hepatitis B attending to hepatitis clinic 2017 M. Nassiri
- 10- The sustained virologic response and adverse effects of peg interferon and ribavirin in the treatment of patients with chronic hepatitis C referring to labbafinejad hospital in 2014-2016 M.Laali
- 11- Assessment of immunity against hepatitis A in positive HIV patients referred to Loghman Hakim Hospital from 2020 to 2021. N.Koosha
- 12- Determining genotype of separated dominant organism in catheter related infection in hemodialysis patiants and assessment of antibiotic resistance using E-TEST L.Soleimani

HONORS ACHIEVED:

I was awarded top researcher during 6th Research Festival of Shahid Beheshti University of Medical Sciences. 2005

TRAINING COURSES/WORKSHOPS:

1. Introduction to ISO- 10015 (Training); TUV Academy.

2. Internal Quality Audit based on Requirements of ISO 9000:2000; TUV Academy.

- 3. Strategic Management.
- 4. Problem Solving.
- 5. Human Resources.
- 6. Stress Management.
- 7. Change Management.
- 8. Evaluation Management.
- 9. Management Information Systems.
- 10. Management of Health Centers and Organizations.
- 11. Research Workshop: Techniques for preparation of Proposals,

Advance Methodology and Search Strategy, etc.

12. SPSS application

PROFESSIONAL COURSES/WORKSHOPS:

- 1. Lesson Plans.
- 2. Teaching Methods.
- 3. Clinical Teaching.
- 4. Student Evaluation Techniques.
- 5. Professional Ethics.
- 6. Terminology in Medical Education.

BOOKS PUBLISHED:

1. Chronic Viral Hepatitis C; Summer 2002

2- Practical Approach to Viral hepatitis; summer 2015.