

CURRICULUM VITAE**LOKESH SHAHANI, M.D., M.P.H., F.A.C.P.**

PRESENT TITLE: Assistant Professor of Psychiatry
McGovern Medical School at UTHealth

WORK ADDRESS: UTHealth Harris County Psychiatric Center
Department of Psychiatry and Behavioral Sciences
2800 South MacGregor Way, Houston, TX 77021

CITIZENSHIP: India

UNDERGRADUATE EDUCATION:

Grant Medical College, Mumbai-India Aug 2000 – April 2006
M.B.B.S. Degree

GRADUATE EDUCATION:

University of Texas Health Science Center at Houston, Texas Aug 2006 – Aug 2009
Master in Public Health

University of Texas Health Science Center at Houston, Texas Jan 2016 – Present
Doctor of Philosophy (PhD) in Healthcare Management

POSTGRADUATE TRAINING:

Southern Illinois University School of Medicine, Springfield, Illinois July 2008 – June 2013
Combined Internal Medicine / Psychiatry Residency

Baylor College of Medicine, Houston, Texas July 2013 – June 2015
Infectious Disease Fellowship

Houston V A Health Services Research and Development Center for Innovations Aug 2013 – Aug 2015
Michael E. DeBakey V A Medical Center, Houston, Texas
Health Services Research Postdoctoral Fellowship

ACADEMIC & ADMINISTRATIVE APPOINTMENTS:

Assistant Professor of Psychiatry June 2015 - Present
Louis A. Faillace, MD, Department of Psychiatry and Behavioral Sciences
McGovern Medical School at UTHealth, Houston, Texas

Director of the Geriatric Psychiatry Program Sept 2018 – Present
 UT Health Harris County Psychiatric Center
 Louis A. Faillace, MD, Department of Psychiatry and Behavioral Sciences
 McGovern Medical School at UTHealth, Houston, Texas

Medical Director May 2020 – Present
 UT Health Harris County Psychiatric Center
 Louis A. Faillace, MD, Department of Psychiatry and Behavioral Sciences
 McGovern Medical School at UTHealth, Houston, Texas

HOSPITAL APPOINTMENTS:

Harris Health System July 2013 – Present
 Attending Physician

Memorial Hermann Hospital – Texas Medical Center Sept 2018 – Present
 Attending Physician

University of Texas Harris County Psychiatric Center Sept 2018 – Present
 Medical Director May 2020 – Present
 Director of the Geriatric Psychiatry Program Sept 2018 – Present
 Attending psychiatrist Sept 2018 – Present

LICENSURE:

Texas Medical License # Q3593

Drug Enforcement Administration (DEA)
 Maintenance and detoxification treatment of opioid addiction

CERTIFICATION:

American Board of Internal Medicine August 2013
 Internal Medicine Certification Exam

American Board of Psychiatry and Neurology September 2013
 Psychiatry Certification Exam

American Board of Medical Quality May 2015
 Certification in Medical Quality

American Board of Internal Medicine November 2015
 Infectious Disease Certification Exam

American Board of Preventive Medicine January 2018
 Addiction Medicine Certification Exam

American Board of Psychiatry and Neurology September 2018

Brain injury Medicine Certification Exam

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES OF THESE):

LOCAL:

Graduate Medicine Education Committee July 2011 – June 2013
Resident Member- Southern Illinois University School of Medicine

Psychiatry Residency Application Committee July 2011 – June 2012
Department of Psychiatry- Southern Illinois University School of Medicine

University of Texas, Houston Medical School Faculty Senate Aug 2015 – Aug 2016
University of Texas Health Science Center at Houston, Texas

REGIONAL:

American College of Physician July 2009 – July 2010
Council Member- Downstate Illinois Chapter

NATIONAL:

Fellow American College of Physician April 2016 - Present
Inducted as Fellow to the American College of Physician

Infectious Disease Society of America June 2013 – Present

- Precision Medicine working group
- Public Health Committee Advisory Group

HONORS AND AWARDS:

➤ **NATIONAL AWARDS**

American College of Physician Early Career Research Award Apr 2017
ACP Internal Medicine 2017 national meeting
One finalist is awarded this prestigious travel award annually

Houston's Top Doctors 2016, 2017, 2018, 2019
H Texas Top Doctors

American College of Physician Outstanding Resident Award Oct 2012
ACP Downstate Illinois chapter meeting

Association for Academic Psychiatry Fellowship Award May 2012
Association for Academic Psychiatry

American Medical Association - Research Symposium Winner Nov 2011
Clinical Medicine/Health Policy/Basic Science Section
2011 American Medical Association - Resident and Fellow Section Research Symposium

Trainee Travel Grant October 2013
2013 Infectious Disease Society of America Annual Meeting

Central Society for Clinical Research Trainee Travel Award Central Society for Clinical Research Annual Meeting	2013, 2012
Associates Research Poster Finalist 2011 Clinical Vignette and Research Competition ACP Internal Medicine 2011 meeting	May 2011
The Texas HIV/ STD Research Award 17th Texas HIV/ STD Conference The Texas Public Health Association and The Texas Department of State Health Services	May 2009

➤ **UNIVERSITY AWARDS**

Dean's Teaching Excellence Award McGovern Medical School	May 2020
Chi² Award for Excellence in Psychiatric Research Department of Psychiatry Southern Illinois University (SIU) School of Medicine	June 2013
The Excellence in Teaching Award Department of Medicine SIU School of Medicine	June 2013
Catherine Speedie Memorial Award Department of Psychiatry SIU School of Medicine	June 2011
The Excellence in Teaching Award Department of Medicine SIU School of Medicine	June 2009

INVITED REVIEWER:

- British Medical Journal Case Reports
- Journal of Affective Disorders
- American College of Physician
- Society of Hospital Medicine
- Journal of Critical Care Medicine
- SpringerPlus
- Diagnostic Microbiology and Infectious Disease
- Antimicrobial Resistance & Infection Control
- American Journal of Case Reports
- Journal of Medical Case Reports
- BioMed Central Research Notes
- BioMed Central Psychiatry

- BioMed Central Medical Imaging

SERVICE ON THE HARRIS COUNTY PSYCHIATRIC CENTER HOSPITAL COMMITTEES:

- Utilization Review Committee September 2018 – August 2019
- Infection Control Committee September 2018 – Present
- Pharmacy and Therapeutic Committee September 2019 – Present

SERVICE ON THE DEPARTMENT OF PSYCHIATRY COMMITTEES:

- General Psychiatry Residency Clinical Competence Committee March 2019 – Present

SERVICE ON McGOVERN MEDICAL SCHOOL at UTHEALTH COMMITTEES:

- University of Texas, Houston Medical School Faculty Senate Aug 2015 – Aug 2016

CURRENT TEACHING RESPONSIBILITIES:

➤ Medical Student education

Faculty preceptor September 2016 – Present

- Doctoring 2 Course at McGovern Medical School
- Doctoring 3 Course at McGovern Medical School

Mentor two medical student every other week during the fall and spring semester

Faculty preceptor June 2017 – Present

General Internal Medicine Statewide Preceptorship Program
Texas Chapter of the American College of Physicians
Mentor one medical student daily during the summer

Faculty preceptor September 2017 – Present

3rd year Medical Student Psychiatry Clerkship Clinical Faculty,
30 students yearly for rounds Monday- Friday, for 11 months of the academic year

Faculty preceptor September 2017 – Present

2nd year Medical Student Interviewing Faculty Leader

Faculty preceptor February 2020 – Present

Team Based Learning (TBL): Geriatric Psychiatry and Cognitive Disorders
One lecture every 6 weeks, for each batch of students rotating through Psychiatry elective

➤ Resident education

Resident supervision Inpatient geriatric psychiatry rotation; one resident each month year long	September 2018 – Present
Director, Geriatric Case Conference Monthly case conference for faculty, resident and student education	October 2018 – Present
Advanced Psychopharmacology Expert Lecture Addiction pharmacotherapy lecture for PGY 3 psychiatry residents	January 2019 – Present
Director, Geriatric Lecture Series Formulated the geriatric course curriculum for residents Provide 3 lectures for PGY1 and 5 lectures for PGY2 Residents	August 2019 - Present
Director, Categorical Track Journal Club Design and implementation of journal club for all psychiatry residents	August 2019 - Present
DSM Lecture series Provide 3 lectures for PGY1 on neurocognitive disorders	August 2019 - Present

➤ Faculty education

Primary care lectures series for psychiatrists Bimonthly lecture series for faculty education	January 2019 – December 2019
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CURRENT CLINICAL SERVICE RESPONSIBILITIES:

- Inpatient Adult Psychiatrist - UTHealth Harris County Psychiatric Center
Inpatient Rounds, daily, 12 patients on average daily
Attending On-Call Coverage 7 consecutive days (24 hours each day); every 3 months for the academic year
- Attending Psychiatrist - Lyndon B. Johnson Hospital - Harris Health System
Four weekday after hour calls and one weekend call per month at Lyndon B. Johnson Hospital
- Attending Physician, HIV outpatient care - Thomas Street Health Center - Harris Health System
One half day HIV clinic per week at Thomas Street Health Center, 8 patients scheduled weekly
- Attending Psychiatrist – Memorial Hermann Hospital, TMC
Two weekday after hour calls and one weekend call per month at Memorial Hermann Hospital – TMC

CURRENT GRANT SUPPORT:

NIH Grant number R01CA243552 in the amount of \$673,431

Randomized Trial of Automated Video-Assisted Smoking Treatment for People Living With HIV (PI: Dr. Damon Vidrine)

Role: Co-investigator -- Provide HIV clinical and psychiatric expertise to the investigators, and assist with data interpretation and manuscript writing.

Project Period: 09/01/2019 – 08/31/2024

Effort: 0.6 calendar months (5% effort)

UT Health COVID-19 Pilot Project Awards Program in the amount of \$30,000

Therapy x Technology: Telepsychiatry Adoption Amidst COVID-19 (PI: Dr. Lokesh Shahani and Dr. Gordon Shen)

Role: Principle Investigator

Project Period – 05/01/2020 – 4/30/2021

PAST GRANT SUPPORT:

Baylor–UT Houston Center for AIDS Research Core Support Grant number AI36211 from the National Institute of Allergy and Infectious Diseases.

Neurocognitive deficits among patients with newly diagnosed HIV infection (PI: Dr. Rodrigo Hasbun)

Role: Co-investigator

Department of Veterans Affairs Health Services and Development (VA HSR&D) grant IBB 09-033

Assessing the impact of continuum of HIV care on the survival in a national study of US Veterans (PI : Dr. Thomas Giordano)

Role: Co-investigator

NIMH Grant R34MH074360, AHRQ Grant U18HS016093, the Baylor/UT Houston Center for AIDS Research Grant P30AI036211

The Steps Study: A longitudinal, multicenter, prospective observational cohort study of persons newly diagnosed with HIV infection in Houston, Texas. (PI : Dr. Thomas Giordano)

Role: Co-investigator

PUBLICATIONS:

A. Abstracts

1. **Shahani L.** Cerebral and pulmonary involvement in an immunocompromised host. *BMJ Case Rep.* 2015
2. **Shahani L.** Donepezil-associated sick sinus syndrome. *J Neuropsychiatry Clin Neurosci.* 2014 Winter;26(1):E5.
3. **Shahani L.** Tetrabenazine and Suicidal Ideations. *J Neuropsychiatry Clin Neurosci.* 2013 Winter;25(1):E30.

4. **Shahani L.** Complex visual hallucinations associated with parietal infarct. *J Neuropsychiatry Clin Neurosci.* 2013 Winter;25(1):E29.
5. **Shahani L.** Tramadol Precipitating Serotonin Syndrome in a Patient on Antidepressants. *J Neuropsychiatry Clin Neurosci.* 2012 Fall;24(4):E52.
6. **Shahani L.** Olanzapine associated priapism. *J Neuropsychiatry Clin Neurosci.* 2012 Fall;24(4):E28.
7. **Shahani L.** Use of Lithium for Sexual Obsessions in Asperger's Disorder. *J Neuropsychiatry Clin Neurosci.* 2012 Fall;24(4):E17
8. **Shahani L.** Venlafaxine augmentation with Lithium leading to Serotonin Syndrome. *J Neuropsychiatry Clin Neurosci.* 2012 Summer;24(3):E47.
9. **Shahani L.** S1Q3T3 pattern leading to early diagnosis of pulmonary embolism. *BMJ Case Rep.* 2012
10. **Shahani L.** Typhlitis: a neutropenic complication. *BMJ Case Rep.* 2012
11. **Shahani L.** Lymphangiomyomatosis: a radiological diagnosis. *BMJ Case Rep.* 2012
12. Shahani L, Risser J, Risser W. Circumcision as a protective factor for gonorrhoea and Chlamydia among incarcerated youth. *Texas Public Health Journal* 2009; 61(2); 46-48.

B. Refereed Original Articles in Journals

1. McNally M A, Camkurt M, **Shahani L**, et al. Olanzapine-Induced Hyponatremia Presenting with Seizure Requiring Intensive Care Unit Admission. *Cureus* 2020: 12(5) e8212. doi:10.7759/cureus.8212
2. **Shahani L**, Breaux K, Lin M, Marcelli M, Rodriguez-Barradas MC. Veterans Aging Cohort Study Index as a Marker of Bone Disease in HIV-Infected Patients. *AIDS Res Hum Retroviruses.* 2019.
3. **Shahani L**, Cervenka G. Impact of surgical intervention on seizure and psychiatric symptoms in patients with temporal lobe epilepsy. *BMJ Case Rep.* 2019: 12(7)
4. **Shahani L**, Noggle C, Khardori N. Changing microbiology of indwelling venous catheter related infection. *Clin Res Trials.* 2018; 4(4): 2-5
5. **Shahani L.** Disseminated histoplasmosis mimicking relapsed chronic lymphocytic leukaemia. *BMJ Case Rep.* 2018
6. **Shahani L**, Salazar L, Woods SP, Hasbun R. Baseline Neurocognitive Functioning Predicts Viral Load Suppression at 1-Year Follow-Up Among Newly Diagnosed HIV Infected Patients. *AIDS Behav.* 2018

7. Ariza-Heredia EJ, Chemaly RF, **Shahani LR**, Jang Y, Champlin RE, Mulanovich VE. Delay of alternative antiviral therapy and poor outcomes of acyclovir-resistant herpes simplex virus infections in recipients of allogeneic stem cell transplant - a retrospective study. *Transpl Int*. 2018
8. **Shahani L**. Diagnostic approach in persistent *Staphylococcus aureus* bacteraemia. *BMJ Case Rep*. 2017
9. **Shahani L**. Fulminant hepatic failure secondary to acyclovir-resistant herpes simplex virus. *BMJ Case Rep*. 2016
10. **Shahani L**, Darouiche RO. Predicting clinical outcomes in patients with negative peripheral and positive central blood culture with coagulase negative *Staphylococcus* species. *Hosp Pract*. 2016: 1-4.
11. Gardner LI, Marks G, **Shahani L**, Giordano TP, Wilson TE, Drainoni ML, Keruly JC, Batey DS, Metsch LR. Assessing efficacy of a retention-in-care intervention among HIV patients with depression, anxiety, heavy alcohol consumption and illicit drug use. *AIDS*. 2016; 30(7):1111-9.
12. Peterson RK, Noggle CA, **Shahani L**, Dean RS. Residuals in post-chemotherapy, non-depressed patients with leukemia that is in remission. *Neuropsychological Trends*. 2016; 19(1): 35-43.
13. Shahani S, **Shahani L**. Use of insulin in diabetes: a century of treatment. *Hong Kong Med J*. 2015; 21(6):553-9.
14. Graham JL, **Shahani L**, Grimes RM, Hartman C, Giordano TP. The Influence of Trust in Physicians and Trust in the Healthcare System on Linkage, Retention, and Adherence to HIV Care. *AIDS Patient Care STDS*. 2015; 29(12):661-7.
15. **Shahani L**, Koirala J. Use of intravenous immunoglobulin in severe *Clostridium difficile*-associated diarrhea. *Hosp Pract (1995)*. 2015; 43(3):154-7
16. Jacks A, Wainwright DA, Salazar L, Grimes R, York M, Strutt AM, **Shahani L**, Woods SP, Hasbun R. Neurocognitive deficits increase risk of poor retention in care among older adults with newly diagnosed HIV infection. *AIDS*. 2015; 29(13):1711-4.
17. **Shahani L**, Tavakoli Tabasi S. *Moraxella catarrhalis* bacteraemia and prosthetic valve endocarditis. *BMJ Case Rep*. 2015
18. **Shahani L**, Shah M, Tavakoli-Tabasi S. Immune reconstitution inflammatory syndrome in a patient with progressive multifocal leukoencephalopathy. *BMJ Case Rep*. 2015
19. **Shahani L**. Steroid unresponsive anti-NMDA receptor encephalitis during pregnancy successfully treated with plasmapheresis. *BMJ Case Rep*. 2015
20. **Shahani L**, Garnes ND, Mejia R. Intraventricular *Taenia solium* cysts presenting with Bruns syndrome and indications for emergent neurosurgery. *Am J Trop Med Hyg*. 2015; 92(6):1261-4.
21. **Shahani L**. Utility of transbronchial lung biopsy in diagnosis of cavitory lung lesion in a patient with HIV infection. *BMJ Case Rep*. 2015

22. **Shahani L.** Vascular graft infections and role of PET/CT in patients with persistent bacteraemia. *BMJ Case Rep.* 2015
23. **Shahani L.** Varicella zoster virus encephalomyelitis as a late complication following haematopoietic stem cell transplantation. *BMJ Case Rep.* 2014
24. **Shahani L,** McKenna M. Primary pulmonary lymphoma in a patient with advanced AIDS. *BMJ Case Rep.* 2014
25. **Shahani L.** Gemella morbillorum prosthetic aortic valve endocarditis. *BMJ Case Rep.* 2014
26. **Shahani L.** HHV-6 encephalitis presenting as status epilepticus in an immunocompetent patient. *BMJ Case Rep.* 2014
27. Shahani S, **Shahani L.** Streptococcus pneumoniae bacteraemia leading to the diagnosis of multiple myeloma. *BMJ Case Rep.* 2014
28. **Shahani L.** Rhodococcus equi pneumonia and sepsis in an allogeneic haematopoietic stem cell transplant recipient. *BMJ Case Rep.* 2014
29. **Shahani L,** Khardori N. Overwhelming Capnocytophaga canimorsus infection in a patient with asplenia. *BMJ Case Rep.* 2014
30. Behere A, **Shahani L,** Noggle CA, Dean R. Motor Functioning in Autistic Spectrum Disorders: A Preliminary Analysis. *J Neuropsychiatry Clin Neurosci.* 2012;24:87-94.
31. **Shahani L,** Hartman C, Troisi C, Kapadia A, Giordano TP. Causes of Hospitalization and Perceived Access to Care among Persons Newly Diagnosed with HIV Infection: Implications for HIV Testing Programs. *AIDS Patient Care STDS.* 2012 Feb;26(2):81-6.
32. Wefel JS, Vidrine DJ, Veramonti TL, Meyers CA, Marani S, Hoekstra HJ, Hoekstra-Weebers JEHM, **Shahani L,** Gritz ER. Cognitive impairment in men with testicular cancer prior to adjuvant therapy. *Cancer.* 2011; 117(1):190-6.
33. **Shahani L.** Paraneoplastic neurological syndrome as initial presentation of pulmonary adenocarcinoma. *BMJ Case Rep.* 2012
34. **Shahani L.** 'Forced normalisation' in the neurosurgical era. *BMJ Case Rep.* 2012
35. **Shahani L.** Hyponatremia masking the diagnosis of Cryptococcal meningitis. *BMJ Case Reports* 2012
36. **Shahani L.** A father with postpartum psychosis. *BMJ Case Reports* 2012
37. Demissie A, **Shahani L,** Khan A, Desai M. Acquired haemophilia A initially diagnosed as angioedema. *BMJ Case Rep.* 2013
38. **Shahani L.** ACE inhibitor-induced intestinal angio-oedema: rare adverse effect of a common drug. *BMJ Case Rep.* 2013

39. **Shahani L**, Sattovia S. Acquired methaemoglobinaemia related to phenazopyridine ingestion. *BMJ Case Rep.* 2012
40. **Shahani L**. Refractory calcinosis in a patient with dermatomyositis: response to intravenous immune globulin. *BMJ Case Rep.* 2012
41. **Shahani L**. CMV infection complicating the diagnosis of Crohn's disease in an immunocompetent patient. *BMJ Case Rep.* 2012
42. **Shahani L**, Koirala J. Intravenous immunoglobulin in treatment of *Clostridium difficile* colitis. *BMJ Case Rep.* 2012
43. **Shahani L**. Disseminated histoplasma and CMV infection presenting as subacute intestinal obstruction in an immunocompromised patient. *BMJ Case Rep.* 2012
44. **Shahani L**, Beckmann M, Vallurupalli S. Cardiac angiosarcoma-associated membranoproliferative glomerulonephropathy. *Case Rep Med.* 2011
45. **Shahani L**, Khardori N. *Fusobacterium necrophorum*--beyond Lemierres syndrome. *BMJ Case Rep.* 2011
46. **Shahani L**. Culture negative endocarditis: a diagnostic and therapeutic challenge! *BMJ Case Rep.* 2011

B. Invited Articles (Reviews, Editorials, etc.) in Journals

1. **Shahani L**, Ariza-Heredia EJ, Chemaly RF. Antiviral therapy for respiratory viral infections in immunocompromised patients. *Expert Rev Anti Infect Ther.* 2017 Jan 16:1-15.
2. **Shahani L**, Hamill RJ. Therapeutics targeting inflammation in the immune reconstitution inflammatory syndrome. *Transl Res.* 2015. pii: S1931-5244(15)00258-3.
3. **Shahani L**, Khardori N. Immunotherapy in Clinical Practice: Historical Perspective and Current status. *Med Clin North Am.* 2012 May;96(3):421-31.
4. Mullangi PK, **Shahani L**, Koirala J. Role of endogenous biological response modifiers in pathogenesis of infectious diseases. *Infect Dis Clin North Am.* 2011; 25(4):733-54.

C. Chapters

1. **Shahani L**, Machado-Vieira R. Tackling the heterogeneity of bipolar disorder in the era of the Research Domain Criteria. In J. Quevedo (Ed.). *The Neurobiology of Bipolar Disorder* (2019). Pennsylvania: Elsevier Inc.
2. **Shahani L**, Esquivel-Alvarez Y. Immune Reconstitution Inflammatory Syndrome in Cryptococcal Meningitis. In L. V. Berhardt (Ed.). *Advances in Medicine and Biology* (2015). New York: Nova Science Publishers

3. Esquivel-Alvarez Y, **Shahani L**. Cognitive Impairment in Asperger Syndrome. In A. Costa & E. Villalba (Ed.) Horizons in Neuroscience Research (2015). New York: Nova Science Publishers
4. Noggle CA, **Shahani L**, Barisa M. Vascular-Based Cognitive Disorders: Vascular Dementia, CADASIL and Moyamoya. In C.A. Noggle & R.S Dean with S. Bush & S. Anderson (Eds.). The Neuropsychology of Cortical Dementias (Contemporary Neuropsychology) (2015). New York: Springer Publishing Company
5. **Shahani L**, Noggle CA. Neuropsychological Disturbance and Alcoholism: Korsakoff's and Beyond. In C.A. Noggle & R.S Dean with S. Bush & S. Anderson (Eds.). The Neuropsychology of Cortical Dementias (Contemporary Neuropsychology) (2015). New York: Springer Publishing Company
6. **Shahani L**, Noggle CA. Nonpharmalogical, Cognitive interventions in Dementia. In C.A. Noggle & R.S Dean with S. Bush & S. Anderson (Eds.). The Neuropsychology of Cortical Dementias (Contemporary Neuropsychology) (2015). New York: Springer Publishing Company
7. **Shahani L**, Darouiche R. Medical Device Infection and Sepsis. In N. Khardori (Ed.). Sepsis Syndrome (2014). New York: Nova Science Publishers
8. **Shahani L**. Neurocognitive Impairment in Bipolar Disorder. In N. B. Moore (Ed.). Bipolar Disorder: Symptoms, Management and Risk Factors (2013). New York: Nova Science Publishers
9. **Shahani L**. Microbial Pathogens in Crohn's Disease. In L. V. Berhardt (Ed.). Advances in Medicine and Biology (2013). New York: Nova Science Publishers

D. Other Professional Communications

1. Presentations

➤ National

1. Samarneh L, **Shahani L**. Granulicatella adiacens prosthetic valve endocarditis in a patient with neutropenia. Presented at the 2019 ACP Internal Medicine national meeting, Philadelphia, PA.
2. Hamilton J, **Shahani L**, Bernstam E, et al. Higher Prevalence of Cocaine Abuse Among HIV Infected Inpatients in a Psychiatric Hospital. Presented at the 2018 Conference of the International Society for Affective Disorders, Houston, TX
3. **Shahani L**, Salazar L, Hasbun R. Impact of Neurocognitive Deficits on Viral Load Suppression among Newly Diagnosed HIV Infected Patients. Presented at the 2016 ID week - annual meeting of the Infectious Diseases Society of America
4. **Shahani L**, Breaux K, Rodriguez-Barradas MC. Veterans Aging Cohort Study Index as a Marker of Bone Disease in HIV-Infected Patients. Presented at the 2016 ID week - annual meeting of the Infectious Diseases Society of America

5. **Shahani L.** Postpartum Acute Disseminated Encephalomyelitis Successfully Treated with Plasmapheresis. Presented at the 25th Annual Meeting of the American Neuropsychiatric Association (2014).
6. **Shahani L.** Steroid Unresponsive Anti-NMDA Receptor Encephalitis during Pregnancy Successfully Treated with Plasmapheresis. Presented at the 25th Annual Meeting of the American Neuropsychiatric Association (2014).
7. **Shahani L, Koirala J.** Intravenous immunoglobulin in treatment of Clostridium difficile colitis. Presented at the 2013 ID week - annual meeting of the Infectious Diseases Society of America
8. **Shahani L, Koirala J.** Comparing Severity of Hematological Decline across Various Hepatitis C Treatment Regimens. Presented at the 2013 ID week - annual meeting of the Infectious Diseases Society of America
9. **Shahani L, Noggle C, Khardori N.** Influence of indication of catheter placement on Microbiology of Central Venous Catheter Infection. Presented at the 2013 Annual Meeting of Central Society for Clinical Research.
10. **Shahani L.** ACE inhibitor-induced intestinal angioedema: rare adverse effect of a common drug. Presented at the Society of Hospital Medicine 2013 Annual Meeting.
11. **Shahani L, Noggle C, Khardori N.** Influence of indication of catheter placement on Microbiology of Central Venous Catheter Infection. Presented at the 113th General Meeting of American Society of Microbiology (2013).
12. **Shahani L, Khardori N.** Infections in asplenic patients. Presented at ACP Internal Medicine 2013 meeting.
13. **Shahani L, Shrestha S, Noggle CA.** Schizophrenia and Cognitive Enhancement. Presented at the 24th Annual Meeting of the American Neuropsychiatric Association (2013).
14. **Shahani L, Noggle CA.** Discrepancies between Depression and Anxiety on a Computer-Based Task of Verbal Memory. Presented at the 24th Annual Meeting of the American Neuropsychiatric Association (2013).
15. Jain G, **Shahani L, Dzara K, Basnet P, Royce M, Resch D.** Assessing the Quality of Medical Decision Making Capacity Consults at an Academic Center. Presented at the 2012 APA Annual Meeting.
16. Jain G, Basnet P, Dzara K, **Shahani L, Royce M, Resch D.** Mini Mental Status Examination and Global Assessment of Functioning as Determinants of Medical Decision Making Capacity. Presented at the 2012 APA Annual Meeting.
17. Jogi V, **Shahani L, Koirala J.** Hematological effects of treatment with triple drug regimen for hepatitis c infection. Presented at the 2012 ID week - annual meeting of the Infectious Diseases Society of America

18. **Shahani L**, Noggle C, Khardori N. Influence of Diabetes Mellitus on Microbiology of Central Venous Catheter Infection. Presented at the 112th General Meeting of American Society of Microbiology
19. **Shahani L**, Noggle C, Khardori N. Impact of Catheter Type on Microbiology of Central Venous Catheter Infection. Presented at the 2012 Combined Annual Meeting of CSCR and MWAFMR.
20. **Shahani L**, Noggle C, Khardori N. Influence of Diabetes Mellitus on Microbiology of Central Venous Catheter Infection. Presented at the 2012 Combined Annual Meeting of CSCR and MWAFMR.
21. **Shahani L**. Paraneoplastic Neurological Syndrome as Initial Presentation of Pulmonary Adenocarcinoma. Presented at the 23rd Annual Meeting of the American Neuropsychiatric Association (2012).
22. **Shahani L**. Forced Normalization in the Neurosurgical Era. Presented at the 23rd Annual Meeting of the American Neuropsychiatric Association (2012).
23. **Shahani L**, Noggle CA, Thompson J. Cognitive Substrates Underlying Skills for Independent Living. Presented at the 23rd Annual Meeting of the American Neuropsychiatric Association (2012).
24. **Shahani L**, Behere A, Noggle CA, Dean R. Motor Functioning in Autistic Spectrum Disorders. Presented at the 23rd Annual Meeting of the American Neuropsychiatric Association (2012).
25. **Shahani L**, Noggle C, Khardori N. Influence of Patient's Co-morbidities on Microbiology of Central Venous Catheter Infection. Presented at 2011 American Medical Association - Resident and Fellow Section Research Symposium.
26. Speil C, Rzepka R, **Shahani L**, Bergman S, Khardori N. Tigecycline Combined with Polymyxin B or Rifampin against *Acinetobacter baumannii* in Suspension and Biofilm. Presented at 51st Interscience Conference on Antimicrobial Agents and Chemotherapy (2011).
27. **Shahani L**, Giordano T. Causes of Hospitalization and Access to Care Among Newly Diagnosed HIV Patients. Presented at ACP Internal Medicine 2011 meeting.
28. **Shahani L**, Noggle CA, , Dean RS. Correlations between Outcomes on the Word Memory Test and RBANS Subtest Performance. Presented at the 30th Annual Conference of the National Academy of Neuropsychology.
29. **Shahani L**. A Rare Case of Breast Cancer in a Male Patient on Long Term Atypical Antipsychotics (abstract 57), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
30. **Shahani L**. Antibiotics-Induced Psychosis: Updates on Tetracycline (abstract 58), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232

31. **Shahani L.** Temporal Lobe Epilepsy: Revisiting Gastaut – Geschwind Syndrome (abstract 59), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
32. Uga A, Noggle CA, Pilla T, Jain G, Jain S, **Shahani L**, Dean RS. Relative impact of comorbid depression and/or anxiety following closed head injury (abstract 45), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
33. Jain S, Noggle CA, **Shahani L**, Basnet P, Mahajan A, Yost J, Dean RS. Is there such a thing as pseudo-Mild Cognitive Impairment? Exploring cognition in middle-aged depression (abstract 46), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
34. Noggle CA, Jain G, Jain S, **Shahani L**, Basnet P, Mahajan A. Methotrexate-Induced toxicity plus or minus cerebral radiation: A qualitative comparison of two pediatric ALL cases (abstract 47), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
35. **Shahani L**, Noggle CA, Basnet P, Mahajan A, Yost J, Uga A, Thompson JC. Memory functioning in a sample of referred patients with Fibromyalgia: An exploratory approach (abstract 48), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
36. Pilla T, Noggle CA, Jain G, Jain S, **Shahani L**, Basnet P, Mazur-Mosiewicz A, Trammel, Dean RS. Does sex affect the risk of psychiatric symptoms emerging following neurological insult? An exploratory analysis (abstract 49), in Abstracts Presented at the 22nd Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci* 2011; 23:228-232
37. **Shahani L**, Shah R, Sreedhar R. Reduced Mortality Associated with Prior Statin Therapy in Patients Admitted to the Intensive Care Unit with Sepsis. Presented at the 48th Annual Conference of the Infectious Disease Society of America.
38. **Shahani L**, Khardori N. Changing Microbiology of Central Venous Catheter Related Infections. Presented at the 48th Annual Conference of the Infectious Disease Society of America.
39. **Shahani L.** Prion Disease: A rare cause of dementia, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246
40. **Shahani L**, Noggle CA, Dean RS. Designation of primary and secondary depression and anxiety based on emerging neurocognitive profiles, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246
41. **Shahani L**, Noggle CA, Dean RS. Discrepant impact on cognition in the presence of Somatization disorder in comparison to depressive-based presentations, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246

42. **Shahani L**, Noggle CA, Dean RS. Increased neurocognitive dysregulation secondary to the affective disturbances in Schizoaffective disorder in comparison/ to Psychotic Disorder NOS, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246
43. Noggle CA, **Shahani L**, Dean RS. Diminished proprioception as a manifestation of Autism, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246
44. Noggle CA, **Shahani L**, Dean RS. Neurocognitive residuals in post-chemotherapy, non-depressed patients with Leukemia that is in remission, in abstracts presented at the 21st Annual Meeting of the American Neuropsychiatric Association. *J Neuropsychiatry Clin Neurosci*.2010; 22: 244-246

➤ Regional

1. Abramson D, **Shahani L**. Progressive Multifocal Leukoencephalopathy associated Immune Reconstitution Inflammatory Syndrome. Presented at the 2019 ACP Chapter Scientific Meeting, San Antonio, TX.
2. Samarneh L, **Shahani L**. Granulicatella adiacens prosthetic valve endocarditis in a patient with neutropenia. Presented at the 2018 Texas ACP Chapter Scientific Meeting, Austin, TX.
3. Cervenka G, **Shahani L**. Impact of Surgical Intervention on Seizure and Psychiatric Symptoms in Patients with Temporal Lobe Epilepsy. Presented at the 2017 Texas ACP Chapter Scientific Meeting, San Antonio, TX.
4. Shahani L. Culture negative endocarditis: A diagnostic & therapeutic challenge. 2010 ACP Illinois Chapter Scientific Meeting, Springfield, Il.
5. Shahani L. Milk-alkali syndrome: A re-emerging entity. 2010 ACP Illinois Chapter Scientific Meeting, Springfield, Il.
6. Shahani L. Fortuitous diagnosis of Castleman's Disease in a work up for melanoma. 2010 ACP Illinois Chapter Scientific Meeting, Springfield, Il.
7. Shahani L, Giordano T. Understanding Access to Care Among Newly Diagnosed HIV Patients in Houston, Texas. Presented at the 17th Texas HIV/STD Conference. (oral presentation)
8. Shahani L, Giordano T. Understanding Causes of Hospitalization Among Newly Diagnosed HIV Patients in Houston, Texas. Presented at the 17th Texas HIV/STD Conference.
9. Shahani L, Beckmann M. Metastatic cardiac angiosarcoma: Case report and review of literature. 2009 ACP Illinois Downstate Associates Meeting, Champaign, Il.
10. Devanna S, Shahani L et. al. Cytomegalovirus infection complicating a case of chron's disease with extra intestinal manifestation. 2009 ACP Illinois Downstate Associates Meeting, Champaign, Il.

2. Invited Lectures

1. HIV & Psychiatry: Interface and Opportunities. 2016-2017 UT Health Psychiatry Grand Rounds, Houston, TX. February 2017
2. Caregiver Burden: A Silent Epidemic. UT Health Psychiatry Annual Update: New Horizons in Geriatric Psychiatry. February 2019
3. Early Diagnosis of Dementia. 2019 Alzheimer's Association Conference for Professionals, Houston, TX. May 2019
4. Dementia 101: A clinical approach towards major neurocognitive disorder. University of Texas Medical Branch - Internal Medicine – Geriatrics grand rounds, Galveston, TX. January 2020
5. Dementia 101: A clinical approach towards major neurocognitive disorder. UT Health Family Medicine Grand Rounds, Houston, TX. February 2020

3. Invited Interview

- The Dark Side of the Moon. Documentary on homelessness produced by Dr. Fabrizia Faustinella. July 2018

4. Other:

- Society of Hospital Medicine. SHM SPARK. Online self-assessment tool to prepare physicians for the ABIM Internal Medicine - Hospital Medicine (FPHM) Maintenance of Certification exam. July 2015