

CURRICULUM VITAE

DATE: DECEMBER 2020

PERSONAL INFORMATION

Name: Hojat, Leila Susan

Education

School: John Carroll University, Cleveland, OH
Degree: BA, English, Minor in French, Magna Cum Laude
Dates: August 2005-June 2009

School: University of Cincinnati College of Medicine, Cincinnati, Ohio
Degree: MD
Dates: August 2009-June 2013

School: Case Western Reserve University, Cleveland, OH
Degree: MS, Biostatistics – Health Care Analytics
Dates: August 2020-present

Post-Graduate Training

Residency: Case Western Reserve University School of Medicine/MetroHealth Medical Center
Program: Internal Medicine-Pediatrics
Dates: July 2013-June 2017

Fellowship: University of Colorado School of Medicine/Anschutz Medical Campus
Program: Infectious Diseases
Dates: July 2017-June 2019

Contact Information

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PROFESSIONAL APPOINTMENTS

Position: Attending Physician
Institution: University Hospitals Cleveland Medical Center
Dates: September 2019-present

Position: Director of Antimicrobial Stewardship
Institution: University Hospitals Cleveland Medical Center
Dates: September 2019-present

ACADEMIC APPOINTMENTS

Position: Assistant Professor
Institution: Case Western Reserve University School of Medicine
Department: Department of Medicine, Division of Infectious Diseases & HIV Medicine
Dates: September 2019-present

CERTIFICATION AND LICENSURE

Internal Medicine: 2017
Pediatrics: 2017
Infectious Diseases: 2019

State: Colorado DR.0058787
Date Issued: 5/1/2019

State: Ohio 35.136223
Date Issued: 4/11/19

HONORS AND AWARDS

- Presidential Scholarship, John Carroll University: August 2005
- John Carroll University Honors Program: August 2005
- Initiative on Poverty, Justice, and Health Scholars Program, University of Cincinnati College of Medicine: August 2009
- Gold Humanism Honor Society, University of Cincinnati College of Medicine: October 2012
- Susan Mason Award, Colorado Infectious Diseases Society of America: March 2018

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- American Medical Association Member: February 2011-present
- American Academy of Pediatrics Member: July 2013-present
- American College of Physicians Member: May 2015-present
- Infectious Disease Society of America Member: August 2015-present
- Society for Healthcare Epidemiology of America Member: October 2018-present
- American Statistical Association: November 2020-present

PROFESSIONAL SERVICES

Reviewer

Journal: Journal of Hospital Medicine

Journal: Medical Hypotheses

COMMITTEE SERVICE

Hospital Affiliate

Committee: Antimicrobial Stewardship Committee Member, University of Colorado Hospital
Dates: July 2018-June 2019

Committee: Anti-Infective Utilization Committee Co-Chair, University Hospitals Cleveland
Dates: Medical Center
September 2019-present

Committee: *C. difficile* Infection Implementation Team Subgroup Leader, University Hospitals
Cleveland Medical Center
Dates: October 2019-present

Committee: Wellness Ambassadors, University Hospitals of Cleveland
Dates: July 2020-present

University Committees

Committee: Women Faculty of the School of Medicine Steering Committee Member, Case
Dates: Western Reserve University
April 2020-present

Educational Committees

Committee: Internal Medicine/Pediatrics Residency Admissions Committee, MetroHealth Medical Center
Dates: October 2013-June 2017

Committee: Internal Medicine/Pediatrics Residency Program Evaluation Committee, MetroHealth Medical Center
Dates: July 2014-June 2017

Committee: Infectious Diseases Program Evaluation Committee, University of Colorado
Dates: May 2018-June 2019

TEACHING ACTIVITIES

Regional Presentations

1. *M. abscessus* peritoneal dialysis catheter infection. Colorado IDSA Conference, Denver, Colorado 3/16/2018

Institutional Presentations

1. Sickle Cell Disease with Moyamoya Complicated by Basilar Artery Aneurysm. Pediatrics Morbidity and Mortality Conference, MetroHealth Medical Center, Cleveland, Ohio 5/19/2014
2. HIV Post-Exposure Prophylaxis in Children. Pediatrics Grand Rounds, MetroHealth Medical Center, Cleveland, Ohio 9/15/2014
3. Changes in Medical Errors after Implementation of a Handoff Program (IPASS). Internal Medicine Journal Club, MetroHealth Medical Center, Cleveland, Ohio 2/1/2015
4. Systematic Review of Noninvasive Testing for *C. trachomatis* and *N. gonorrhea*. Medicine-Pediatrics Journal Club, MetroHealth Medical Center, Cleveland, Ohio 3/10/2016
5. Population Health, Medical Informatics, and Applications in Infectious Diseases. Internal Medicine Grand Rounds, MetroHealth Medical Center, Cleveland, Ohio 5/12/2017
6. Performance of Targeted Fungal Sequencing for Culture-Independent Diagnosis of Invasive Fungal Disease. Infectious Diseases Journal Club, University of Colorado 4/26/2018
7. Isolation for Suspected Tuberculosis. Infectious Diseases Morbidity and Mortality Conference, University of Colorado 5/9/18
8. Duration of Antibiotic Therapy for Uncomplicated Non-Staphylococcal Bacteremia. Infectious Diseases Grand Rounds, University Hospitals Cleveland Medical Center 1/24/2019
9. Partial Oral versus Intravenous Antibiotic Treatment of Endocarditis (POET trial). Infectious Diseases Journal Club, University of Colorado 2/20/2019
10. Shorter versus Longer Duration of Treatment for Common Inpatient Bacterial Infections Associated with Bacteremia. Infectious Diseases Grand Rounds, University of Colorado 6/5/19
11. Novel Antimicrobial Approaches in an Era of Growing Resistance. Medicine-Pediatrics Grand Rounds, MetroHealth Medical Center 5/6/20

Lecture and Small-Group Teaching Activities

1. University of Cincinnati College of Medicine Small Group Tutoring: August 2010-July 2012
2. University of Colorado School of Medicine Microbiology Small Group Sessions: January 2019-March 2019
3. Neurocisticercosis. Infectious Diseases Lecture Series, Universidad del Valle in Cali, Colombia: 5/7/19
4. Trematodes. Infectious Diseases Fellow Lecture Series, University of Colorado: 6/25/19
5. IDSA Curriculum Faculty Mentor, Case Western Reserve University: January 2020-present

6. Antimicrobial Stewardship Rotation for ID fellows and pharmacy trainees, University Hospitals Cleveland Medical Center: January 2020-present

Mentoring Activities

1. Gold Humanism Honor Society “Letters to Third-Years” project: September 2012-June 2013
2. American Medical Association Mock Interviews: August 2014-November 2014
3. Medicine-Pediatrics Residency “Survival Guides”: June 2014-June 2017
4. University of Colorado School of Medicine Internal Medicine Interest Group: January 2019-June 2019

Mentees

Infectious Diseases Fellows:

1. David Nguyen 2018-present
2. Peter Lim 2019-present

Pharmacy PGY-2 Residents:

1. Brian Hoffman 2019-2020
2. Maya Bell 2020-present

RESEARCH SUPPORT

Current as Sub-Investigator

1. Eli Lilly (Jacobson) 9/3/2020-present
ACTIV-2/A5401
A phase II evaluation followed by a transition to phase III randomized study to evaluate the safety and efficacy of investigational agents for the treatment of symptomatic non-hospitalized adults with COVID-19.
2. AstraZeneca (Jacobson) 10/28/2020-present
D8110C00001
A phase III randomized, double-blind, placebo-controlled multicenter study in adults to determine the safety, efficacy, and immunogenicity of AZD1222, an adenovirus vector vaccine, for the prevention of COVID-19.

Prior as Principal Investigator

1. Gilead (Hojat) 3/19/2020-6/1/2020
GS-US-540-5773 \$28,452
A phase III randomized study to evaluate the safety and antiviral activity of remdesivir (GS-5734TM) in patients with severe COVID-19.
2. Gilead (Hojat) 3/19/2020-6/1/2020
GS-US-540-5774 \$28,452
A phase III randomized study to evaluate the safety and antiviral activity of remdesivir (GS-5734TM) in patients with moderate COVID-19 compared to standard of care treatment.

Prior as Sub-Investigator

1. Novartis (Rodriguez) 4/30/2020-11/6/2020
CACZ885D2310
A phase III randomized, double-blind, placebo-controlled study to evaluate the safety and efficacy of canakinumab on cytokine release syndrome associated with COVID-19 pneumonia.
2. Takeda (Dowlati) 10/1/2018-10/6/2021
NCT03648372
A phase I study to evaluate the safety, tolerability, and pharmacokinetics of TAK-981 in patients with locally advanced or refractory hematologic malignancies and in a subset with COVID-19.

BIBLIOGRAPHY

Peer Reviewed Original Research

1. **Hojat L**, Avery A, Kaelber D. Doubling Hepatitis C virus screening in primary care using advanced electronic health record tools-A non-randomized controlled trial. *J Gen Intern Med*. Feb 2020;35(2):498-504. PMID 31792863
2. **Hojat LS**, Bessesen MT, Huang M, Reid M, Knepper BC, Miller MA, Shihadeh KC, Fugit RV, Jenkins TK. Effectiveness of Shorter Versus Longer Durations of Therapy for Common Inpatient Infections Associated with Bacteremia: A Multicenter, Propensity-Weighted Cohort Study. *Clin Infect Dis*. 2019 [online ahead of print] PMID 31858136
3. **Hojat LS**, Greco PJ, Bhardwaj A, Bar-Shain D, Abughali N. Using Preventive Health Alerts in the Electronic Health Record Improves Hepatitis C Virus Testing Among Infants Perinatally Exposed to Hepatitis C. *Pediatr Infect Dis J*. May 2020. [online ahead of print] PMID 32453202

Peer Reviewed Invited Reviews

1. **Hojat L**, Tobolowsky F, Franco-Paredes C. Cutaneous Manifestations of *Mycobacterium kansasii* Infection. *C. Curr Trop Med Rep*. 2018;5(4):224-227.

Peer Reviewed Case Reports and Series

1. **Hojat L**, Schweiger M. (2016). 45,X/46,XY Mosaicism and Possible Association With Hypothyroidism in Males. *Clin Pediatr*. 2016;55(6):549–551. PMID 26294759
2. Tobolowsky F, **Hojat L**, Henao-Martínez A, Rodriguez-Morales AF, Franco-Paredes C, Villamil-Gomez WE. Case #18007: A Colombian man with weight loss, fever, night sweats, and new cutaneous ulcerations on a background of multibacillary leprosy. *Partners Infectious Disease Images*.
3. Mota G, Pate A, Franco-Paredes C, Chastain DB, Henao-Martinez A, **Hojat L**. Use of procalcitonin to guide discontinuation of antimicrobial therapy in patients with persistent intra-abdominal collections: a case series. *Case Reports in Infectious Diseases*. 2020;2020:1-8. PMID 32158570
4. SARS-CoV-2 infection in a patient on chronic hydroxychloroquine therapy: Implications for prophylaxis. Dousa KM, Malavade SS, Furin J, Gripshover B, Hatszegi M, **Hojat L**, Saade E, Salata RA. Apr 2020. [online ahead of print] PMID 32341910

Abstracts

1. **Hojat L**, Stuber ML. Reflective Learning in Medical Education. Poster presentation, Pediatric Academic Societies Conference, Denver, Colorado: April 2011
2. **Hojat L**, Avery A. Non-HIV Care Utilization Among Young Adults and Its Association with Their Engagement and Adherence to HIV Care. Poster presentation, IDWeek, San Diego, CA: October 2015
3. Gardner M, **Hojat L**, Ng H. Exploring Gender Detransition: A Case Series. Poster presentation, WPATH, Amsterdam: June 2016
4. **Hojat L**, Avery A, Kaelber D. Doubling Hepatitis C Screening in Baby Boomers Using Population Health Electronic Health Record and Personal Health Record Tools. IDWeek, San Diego, CA: October 2017
5. **Hojat L**, Bhardwaj A, Bar-Shain D, Greco P, Abughali N. Using Preventive Health Alerts in the Electronic Health Record Improves Testing Rates for Infants Perinatally-Exposed to Hepatitis C. Poster presentation, IDWeek, San Diego, CA: October 2017
6. Tobolowsky F, **Hojat L**, Franco-Paredes C, Villamil-Gomez WE, Henao-Martinez A. A Tale of Two Mycobacteria: Pulmonary Tuberculosis and Leprosy Co-Infection. Poster presentation, IDWeek, San Francisco, CA: October 2018
7. **Hojat LS**, Hawkins KL, McLees MP, Gardner EM. The Impact of Detailed Antiretroviral Reviews on Adherence and Outcomes in Treatment Experienced Persons Living with HIV. Late-Breaker poster presentation, IAPAC Adherence Conference, Miami, FL: June 2019
8. **Hojat LS**, Bessesen MT, Huang M, Reid M, Knepper BC, Miller MA, Shihadeh KC, Fugit RV, Jenkins TK. Effectiveness of Shorter Versus Longer Durations of Therapy for Common Inpatient Bacterial Infections Associated with Bacteremia: A Multicenter, Propensity-Weighted Cohort Study. Poster presentation, IDWeek, Washington D.C.: October 2019
9. Marks K, **Hojat L**, Huhn G, Degnan K, Subramanian A, Ahn, MY, Massimo G, Gruno R, Munoz J, Hyland RR, Wei X, Blair C, Cao H, SenGupta D, Osinusi AO, Brainard DM, Ogbuagu O, Robinson P.

- Baseline characteristics associated with clinical improvement and mortality in hospitalized patients with severe COVID-19 treated with remdesivir. Oral abstract, IAS COVID-19 Conference: July 2020
10. Ngo N, Sielatchom L, Molina KC, Johnson T, Kiser T, **Hojat L**, Huang M, Miller M. Comparison of Oral Beta-Lactams and Fluoroquinolones for Step-Down in Uncomplicated *Enterobacteriales* Blood Stream Infections. Poster presentation, IDWeek, Virtual: October 2020

ADDITIONAL NOTABLE ACTIVITIES

Professional Development

- Rocky Mountain Infectious Disease Specialists Moonlighting: June 2018-July 2019
- Common Ground International Language Services Intermediate 1 Medical Spanish Course: September 2018-November 2018
- Biostatistics Short Course, University of Colorado Clinical and Translational Sciences Institute: October 2018-December 2018
- SHEA Antimicrobial Stewardship Research Workshop, Baltimore, MD: November 2018
- Common Ground International Language Services Complete Guide to Taking a Medical History in Spanish Course, Invited Review: July 2019
- CDC Antibiotic Stewardship Training Series: August 2019
- IDSA Antimicrobial Stewardship Pre-conference Workshop: October 2019
- Asylum Clinic Training, New York Medical College Center for Human Rights: October 2020

International Service

- Elective rotation at Universidad del Valle in Cali, Colombia: April 2019-May 2019
- Evaluation of a Cerebrospinal Fluid Multiplex PCR Assay to Improve Inpatient Antimicrobial Stewardship Efforts in Resource-Limited Settings, Universidad del Valle in Cali, Colombia: April 2019-June 2019

Community and Extracurricular Activities

- Medical Volunteers of University of Cincinnati (MEDVOUC): August 2009-May 2013
- University of Cincinnati College of Medicine Choir Piano Accompanist: 2009-2013
- University of Cincinnati College of Medicine Orchestra Member: 2010-2011
- MetroHealth Medical Center House Officers' Association Intramurals Participant: 2014-2017
- Cleveland Municipal School District School-Based Health Clinics Volunteer: July 2014
- Gay Games 9, Federation of Gay Games Medical Volunteer, Cleveland, Ohio: August 2014
- National Med-Peds Community Service Funding Drive Participant, Cleveland, Ohio: February 2016
- City Park Winter Running Series, Denver, Colorado: 2017-2019
- Pancreatic Cancer Action Network Purple Stride Participant and Fundraiser: June 2015-present

Language

- Intermediate proficiency in Spanish and Farsi