

CURRICULUM VITAE

Jamie Jasti

Department of CTSI

OFFICE ADDRESS:

EDUCATION:

08/2006 - 05/2010 BS, Bob Jones University, Greenville, SC
08/2011 - 05/2014 MS, Medical College of Wisconsin, Milwaukee, WI
08/2016 - 05/2020 MD, Medical College of Wisconsin, Milwaukee, WI

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

08/2020 - 05/2023 Resident, Department of Emergency Medicine, Medical College of Wisconsin, Milwaukee, WI

FACULTY APPOINTMENTS:

08/2023 - Present Assistant Professor, Department of Emergency Medicine, Medical College of Wisconsin, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

08/2023 - Present Co-Director Clinical and Translational Research Scholarly Pathway, Department of Academic Affairs, Medical College of Wisconsin, Milwaukee, WI

RESEARCH ADMINISTRATIVE APPOINTMENTS:

08/2023 - Present Assistant Director Resuscitation Research Center, Department of Emergency Medicine, Medical College of Wisconsin, Milwaukee, WI
07/2024 - Present Chair Research Committee, Milwaukee County Emergency Medical Services

HOSPITAL STAFF PRIVILEGES:

08/2023 - Present Attending Physician Emergency Medicine, Froedtert and the Medical College of Wisconsin Community Physicians
08/2023 - Present Attending Physician Emergency Medicine, Froedtert Memorial Lutheran Hospital, 9200 W. Wisconsin Ave., Milwaukee, WI 53226

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Emergency Medicine	05/02/2024	12/31/2029

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Wisconsin License	77103	07/13/2022	10/31/2025

AWARDS AND HONORS:

2022 - 2023 MCW Outstanding Medical Student Teacher Award

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

08/2019 - Present American College of Emergency Physicians

08/2019 - Present Society for Academic Emergency Medicine

01/2022 - Present Invited abstract reviewer Society for Academic Emergency Medicine Annual Meeting 2022

01/2024 - Present Invited abstract reviewer Society for Academic Emergency Medicine Annual Meeting 2024

12/2024 - Present Invited Grant Reviewer Advancing a Healthier Wisconsin 2025 Momentum Grant Merit Reviewer - Population Science

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL/GRANT REVIEWS:

Ad-hoc Review

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

09/2015 - 05/2018 Member Institutional Review Board Committee, Medical College of Wisconsin, Milwaukee, WI

05/2021 - 05/2022 Resident Member Board of Directors, Society of Academic Emergency Medicine

06/2022 - 05/2023 Member Workforce Committee, Society of Academic Emergency Medicine

09/2023 - Present Co-chair Froedtert Emergency Department Cardiac Arrest Video Review QI Committee

NATIONAL/INTERNATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title: Strategies to Innovate Emergency Care Clinical Trials Network (SIREN) - BOOST, ICECAP
Source: NIH
Role & Effort: Assistant Director of Medical College of Wisconsin Site, Resuscitation Research Center
Dates: 08/2023 - Present
Direct Funds: \$600,000

Title: BLOCK- SAH
Source: NIH/NHLBI
Role & Effort: Co-Investigator
Dates: 04/2024 - Present

Title: Development of a Culturally Appropriate Intervention for Improving Bystander CPR in Milwaukee Hmong Community
Source: Advancing a Healthier Wisconsin (AHW)
Dates: 07/2024 - 07/2026

Prior

Peer Review

Title: Neurological Emergencies Treatment Trials (NETT) Network Clinical Site Hubs (POINT, ProTECT III, SHINE/iSPOT, Atach II, RAMPART)
Role & Effort: Research Manager, Research Supervisor
Dates: 08/01/11 - 06/2020

Title: INTREPID (NNZ-2566 for treatment of Traumatic Brain Injury)
Source: Neuren Pharmaceuticals
Role & Effort: Research Manager
Dates: 01/24/14 - 06/2020

Title: Regional Clinical Centers - Milwaukee (CCC, ALPS, HypoResus, BLAST, EPISTRY, PROPPR, TXA)
Source: NIH- NHLBI (National Heart, Lung, Blood Institute)
Role & Effort: Research Manager, Research Supervisor
Dates: 08/2011 - 06/2020

Title: Study to Evaluate the Efficacy, Safety, and
Source: Asubio Pharmaceuticals
Role & Effort: Research Manager, Research Supervisor
Dates: 04/17/2012 - 09/30/2014

Title: Study of AC105 in Patients with Acute Traumatic Spinal Cord Injury
Source: Acorda Pharmaceuticals
Role & Effort: Research Manager, Research Supervisor
Dates: 10/31/2013 - 10/31/2014

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

International

1. Jasti, J. and Lerner, E.B. Quantitative Assessment of EMS-perceived Motivators and Barriers to Prehospital Research, Resuscitation in Motion Conference 2014, University of Toronto, Li Ka Shing Knowledge Institute, St. Michael's Hospital, Toronto, ON, April 29th, 2014.

National

1. Jasti, J. and Lerner, E.B. EMS Provider Attitudes and Perceptions of Prehospital Exception from Informed Consent in Emergency Research, " National Association of EMS Physicians (NAEMSP) Annual Meeting, New Orleans, LA, January 23rd, 2015.

Regional

3. Jasti, J., Zosel, A., Owen, J., Birdsall, J., Lui, J., and Hernandez-Meier J. Impact of an Education Module on the Knowledge and Attitudes of EM Physicians Towards Prescribing Buprenorphine/Naloxone for Opioid-Use Disorder. Great Plains Regional Society f, Milwaukee, WI, 2022.
2. Jasti, J. Use of Naloxone Administration to Identify Suspected Opioid Overdose-Related Out-of-hospital Cardiac Arrests, 27th Annual Wisconsin Emergency Research Forum, Milwaukee, WI, April 4th, 2019.
1. Jasti, J. and Lerner, B. EMS Provider Attitudes and Perceptions of Prehospital Exception from Informed Consent in Emergency Research, " 23rd Annual Emergency Medicine Research Forum, Medical College of Wisconsin, Milwaukee, WI, April 23rd, 2015.

MCW TEACHING ACTIVITIES:

Resident and Fellow Education

- 10/2020 - Present How to Decide When Research Should Change our Practice, Combined MCW and University of Wisconsin Madison Grand Rounds Conference
02/2021 - Present Trauma to the Face, MCW Emergency Medicine Resident Conference
01/2022 - Present When to Consider Toxicology in the Undifferentiated Patient, MCW Emergency Medicine Resident Conference

02/2022 - Present Approach to Thrombocytopenia, MCW Emergency Medicine Resident Conference
06/2022 - Present Approach to Vasopressor- Resistant Hypotension, MCW Emergency Medicine Resident Conference
01/2023 - Present Using POCUS to Manage Peritonsillar Abscess, MCW Emergency Medicine Resident Conference
06/2023 - Present Morbidity and Mortality (M&M), MCW Emergency Medicine Resident Conference
09/2023 - Present Practical Tips for Running a Cardiac Arrest Resuscitation, MCW Emergency Medicine Resident Conference
01/2024 - Present Resident Research Curriculum: Randomized Controlled Trials, MCW Emergency Medicine Resident Conference
01/2024 - Present 01/2024
07/2024 - Present Emergency Medicine Abstracts: REBOA, MCW Emergency Medicine Resident Conference
03/2025 - Present CSI Manuscript Writing Workshop
EM Intern Orientation: Maximizing Your Potential

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

08/2014 - 06/2015 Adam Kinzel, Medical Student Summer Research and Pathway Project, MCW
08/2023 - present Hunter D'Acquisto, Medical Student Summer Research and Pathway Project, MCW
08/2015 - 05/2017 Kelly Tillotson, Medical Student Summer Research and Pathway Project, MCW

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

08/2015 - 05/2017 Jackson Unteriner, MCW Medical Student Summer Research and Pathway Project

PROGRAMMATIC DEVELOPMENTS:

Clinical Programs

2012 - 2016 Milwaukee County Emergency Medical Services CPR Quality Improvement through Feedback Program
2023 - Present Comprehensive Video Review of Cardiac Arrest Resuscitations in the Emergency Department- Committee Co-Chair

Community Programs

2014 - 2016 Milwaukee Dispatcher- Assisted Bystander CPR Initiative

BIBLIOGRAPHY

Abstracts

1. Drennan, I., Case, E., Reynolds, J., Goldberger, Z., Herren, H., Austin, M., Jasti, J., Schmicker, R., Idris, A., Charleston, M., Leslie, P., Verbeek, P.R., Morrison, L. and the ROC Investigators. Abstract 54: An Observational Analysis of Termination of Resuscitation in the Out-of-Hospital Setting. Resuscitation Science Symposium, Best Original Resuscitation Science Poster Session, American Heart Association, Circulation. 2014;130: A54.
2. Wang, H., Schmicker, R., Herren, H., Brown, S., Donnelly, J., Gray, R., Ragsdale, S., Gleeson, A., Byers, A., Jasti, J., Aguirre, C., Owens, P., Condle, J., and Leroux, B. 2015 NAEMSP Scientific Assembly Meeting, January 23rd, 2015.
3. Kinzel, A., Jasti, J., and Aufderheide, T.P. Does the 1st 5 minutes of electronically recorded CPR Data Correlate with the Entire Resuscitation Episode?, Oral Abstract, SAEM Annual Meeting, San Diego, CA, May 2015.

4. Zosel, A., Birdsall, J., Jasti, J, Lui, J., Owen, J., and Hernandez-Meier, J. Impact of an Education Module on the Knowledge and Attitudes of Emergency Physicians Towards Prescribing Buprenorphine for Opioid-Use Disorder. North American Congress of Clinical Toxicology, San Francisco, CA., 2022.
5. Jasti, J. and Farkas. Prevalence of Wernicke's Encephalopathy When Receiving Dextrose Before Thiamine: A National Study of Veterans. SAEM Annual Meeting, Austin, TX, May 2022.
6. Scoggins, R., Smithline, H., Aufderheide, T.P., Chinn, M., Carver, T., Ledebor, N., Jasti, J., Sorrells, M., Sheybani, R., and O'Neal Jr, H. Protocolized Application of a Novel Host-Response Assay in Standard Sepsis Treatment Workflows at Two Different Emergency Departments. International Symposium On Intensive Care & Emergency Medicine, Brussels, Belgium, March 19-22, 2024.
7. Naas, C., Saleh, H., Engel II, T. Gutterman, D., Grawey, T., Weston, B., Baker, J., Szabo, A., Labinski, J., Tang, L., Jasti, J., Monti, C., Bartos, J., Kalra, R., Yannopoulos, D., Colella, M.R., and Aufderheide, T.P., Associations with Sustained ST-Elevation Myocardial Infarction on Electrocardiography After Cardiac Arrest. Great Plains Regional Society for Academic Emergency Medicine 2024 Annual Meeting, Phoenix, AZ 05/2024
8. D'Acquisto H, Jasti J, Robinson E, Aufderheide T. Implementation of a Video Review Program for Cardiac Arrest Resuscitations in the Emergency Department (ED). SAMS/MSSRP Research Session, Medical College of Wisconsin, September 19th, 2024