

JORGE OTERO M.D. MSc. RDMS

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PROFESSIONAL OBJECTIVES

- Lead the development of high-quality, efficient healthcare delivery systems by implementing innovative and alternative care methods supported with cost-effective technologies.
- Enhance healthcare services by leveraging a multidisciplinary approach through evidence-based management and client forecasting.

EXPERIENCE

July 2021- Present	<i>Physician Emergency Department and Focused Ultrasound Services</i> North Country Hospital , Newport, VT per diem
Feb 2020 -present	<i>Physician Emergency Department and Focused Ultrasound Services</i> Sharon Hospital, TeamHealth , Sharon, CT (per diem)
Nov 2021 – Nov 2022	<i>Chief Medical Officer</i> Best Doctors Insurance , Miami, FL
Jun 2019 -present	<i>Assistant Clinical Professor of Medicine</i> Yale University School of Medicine , New Haven, CT
Jan 2017 -present	<i>Secretary-Treasurer</i> , International Cardiovascular Health Initiative www.iteach.health Yale University Cardiovascular Department , New Haven, CT
Jan 2019 – Feb 2020	<i>Director Emergency Department</i> , NWCT Emergency Physicians LLC Charlotte Hungerford Hospital , Torrington, CT
Dec 2017 – Mar 2021	<i>Vice-President and Physician</i> at NWCT Emergency Physicians LLC Charlotte Hungerford Hospital , Torrington, CT
Feb 2013 – Dec 2017	<i>Associate Medical Director, Emergency Ultrasound</i> Waterbury Hospital Emergency Department , Waterbury, CT
Feb 2013 – Jun 2016	<i>Clinical Ultrasound Instructor, Internal Medicine</i> Yale University Department of Internal Medicine , Waterbury CT

Nov 2013 – Nov 2014 *President Connecticut Chapter*
ACEP (American College of Emergency Physicians), New Haven, CT

Jul 2011 – Oct 2013 *Development Chair for GEMA (Global Emergency Medicine Academy)*
SAEM (Society of Academic Emergency Medicine), Chicago, IL

Apr 2008 – Oct 2012 *Founding Partner, Northeast Emergency Medicine Specialists LLC*
Windham Community Memorial Hospital, Willimantic, CT

Jan 2007 – Mar 2016 *Lecturer, Health Policy, and Administration*
Yale University School of Public Health, New Haven, CT

Jan 2001 – Apr 2008 *Physician Emergency Department*
Windham Community Memorial Hospital, Willimantic, CT

Jun 1996 – Jun 2007 *Physician Emergency Department*
Hospital of St. Raphael, New Haven, CT

EDUCATION

2000-2004 **New York University, Robert F. Wagner School of Public Service** New York, NY
Masters in Science Health Policy and Management

1997-1998 **Yale University, School of Medicine St Raphael Campus** New Haven, CT
Residency, Internal Medicine

1995-1996 **Yale University, School of Medicine** New Haven, CT
Internship, General Surgery

1992-1995 **University of Mississippi, Medical Center** Jackson, MS
Internship, Internal Medicine

1985-1991 **Universidad Javeriana, School of Medicine** Bogota, Colombia
MD Degree

LICENSES Connecticut, New York, Florida, Vermont

CERTIFICATIONS AND AWARDS

2014 ACEP Connecticut Chapter *Award for Leadership and Outstanding Achievements*

2014 Waterbury Hospital Department of Surgery *Teacher of the Year Award*

2012 RDMS *Certified ARDMS (American Registry for Diagnostic Medical Sonography)*

2008 BCEM (Board Certified Emergency Medicine) *Certified Internal Medicine (Recertified 2018)*

2000 Wagner School of Public Service (New York University) *Public Service Scholar Award*

1999 ABIM (American Board of Internal Medicine) *Board Certified (Recertified 2019)*

1998 AMA (American Medical Association) *Physician's Recognition Award*

1995 AMA (American Medical Association) *Glaxo Burroughs Leadership Award for Resident Physicians*

PROFESSIONAL ORGANIZATIONS

American Board of Internal Medicine (ABIM) recertified 2019
American College of Emergency Physicians (ACEP)
American Association of Physician Specialists – Board of Emergency Medicine (ABPS) recertified 2017
Society of Academic Emergency Medicine – Global Health, Public Health, Ultrasound (SAEM)
American Registry for Diagnostic Medical Sonography (ARDMS)
Connecticut Chapter Emergency Physicians (CCEP)
American Institute of Ultrasound in Medicine (AIUM)

LECTURES / COURSES

- Dec 2022. *Guest Faculty*, First Annual Summit on Neurosonography, Global Neuro Foundation and Lenox Hill Hospital Department of Neurosurgery, The Penn Club, New York USA
- Oct 2022 *Honored Guest*, Commendation Day for LATAM Chief Officers
Fundación Santa Fe de Bogota, Cartagena, Colombia
- Oct 2022 *Guest Speaker*, POCUS (Advanced Ultrasound Course)
Universidad Javeriana School of Medicine, Bogotá, Colombia
- Sep 2022 *Guest Speaker*, New Strategies in Point of Care
Department of Cardiology, Udayana University School of Medicine, Bali, Indonesia
- Mar 2022 *Guest Speaker*, Point of Care Ultrasound Principles for Radiology
Colombian Radiology Association, Bogotá, Colombia
- Dec 2021 *Course Director* ITEACH
Yale Point of Care Ultrasound Seminar New London, CT
- Sep 2020 *Guest Speaker*, POCUS (Point of Care Ultrasound) as a novel strategy in the Covid Pandemic
Asian-Pacific Society of Echocardiography, Manila, Philippines
- Mar 2020 *Speaker*, Ultrasound and New Strategies for Healthcare Management in LATAM
Colombian Association of Emergency Medicine Cartagena, Colombia
- Oct 2019 *Guest Speaker*, Improving Quality of Care in Population Healthcare-based Markets
Becker Hospital Review Conference, Chicago, Illinois
- Dec 2018 *Guest Speaker*, Congress on Heart Failure
Fundación Santa Fe de Bogotá, Universidad de Los Andes, Bogotá, Colombia
- May 2018 *Guest Speaker*, POCUS as A Novel Tool for Diagnosticians
Intec University, Cardiology Section, Santo Domingo, Dominican Republic
- Jan 2018 *Guest Speaker*, Clinically Focused Ultrasound for Cardiology Fellows
Yale School of Medicine, Cardiology Section, New Haven, CT

- Feb 2017 *Guest Speaker*, POCUS, and Critical Care
Udayana University, School of Medicine, Bali, Indonesia
- Mar 2016 *Chair*, 2nd Congress Clinical Focused Ultrasound in Medicine
Universidad Católica, School of Medicine, Santiago de Chile, Chile
- Mar 2015 *Guest Speaker*, Critical Care, and Emergency Clinically Focused Ultrasound AIUM American
Institute of Ultrasound in Medicine, Orlando, FL
- Chair and Guest Speaker* Point of Care Ultrasound Conference
Universidad Católica, School of Medicine, Santiago de Chile, Chile
- Apr 2014 *Chair*, Cost-Effective Technologies and Delivery of Care Conference
Conference for Mexican Emergency Physicians organized by Tracy Kaitlin MD, Mexico, Mexico
- Sep 2013 *Speaker and Co-Chair*, Ultrasound in Trauma and Critical Care Course

Developing Emergency Medicine and Ministry of Health, Havana, Cuba
- 2010 - 2016 *Instructor*, Yale Emergency Ultrasound Course
Yale University –Puerto Rico, US and Newport, RI
- Apr 2013 *Guest Speaker*, Ultrasound in Blunt and Open Trauma Congress
Universidad Javeriana School of Medicine, Bogota, Colombia
- Jun 2012 *Guest Speaker*, Congress Advances in Bedside Ultrasound and Emergency Critical Care
CIDEIM (Centro Internacional de Entrenamiento e Investigaciones Médicas), Cali, Colombia
- Jan 2012 *Guest Speaker*, Yale/ Stamford/Johnson & Johnson Global Scholars Program Committee
Member Latin American Region, New Haven, CT
- Jun 2011 *Co-Chair*, Ultrasound Course- IFEM (International Federation Emergency Medicine) Resuscitation
Symposium, San Miguel Allende, Mexico
- Nov 2010 *Speaker*, International Conference on Emergency Medicine
ACEM (Colombian Society of Emergency Medicine), Bogota, Colombia
- Jun 2010 *Chair*, International Symposium of Improvement of Quality of Emergency Care.
Fundación Santa Fe de Bogotá - Bogotá, Colombia
- Jun 2007 *Lecturer*, Masters in Healthcare Administration (MHA) Program, Yale School of Public Health and
Jimma University Ethiopia
- Apr 2008 *Speaker*, New Technologies in Emergency Medicine Grand Rounds
Windham Hospital, Willimantic CT

- Sep 2007 *Committee Member*, American Medical Association Ethics Institute
Improving Communication Improving Care, Chicago, IL

- Sep 2007 *Speaker*, New Technologies in Complex Emergency Medicine, Universidad
del Valle, Cali, Colombia

- Aug 2007 *Speaker*, USCMA (US Colombian Medical Association),
New Technologies in Emergency Medicine and Critical Care, Cartagena, Colombia

- Dec 2006 *Speaker*, Mexican Society of Emergency Medicine,
12th World Congress Emergency Medicine and Disasters, Puerto Vallarta, Mexico

HEALTHCARE INITIATIVES

- 2017-present Portable Tablet Echocardiography Screening for Early Diagnosis of Rheumatic Heart Disease
Yale University, Section of Cardiology- Bali, Indonesia

- 2013-2014 Electronic Medical Record Initiative Reform Project-Algorithms of Medical Treatment
Harvard School of Public Health – Boston, MA

- 2012-2014 Initiative for Medical Liability Reform
CCEP (Connecticut Chapter of the American College of Emergency Physicians) – New Haven, CT

- 2011-2012 Heterogeneity of Emergency Health Care Delivery Systems in Colombia
Harvard School of Public Health – Boston, MA

- 2007-2011 Task Force: Improving Communication for Improvement of Patient Care, Funded by California
Endowment AMA Ethics Institute American Medical Association - Headquarters Chicago, Illinois

- 2010-2013 Health Care Policy Advisor to US Congressman Jim Himes
Connecticut 4th District – Bridgeport, CT

RECENT PUBLICATIONS

“Isolated Right Atrial Appendage Rupture Following Blunt Chest Trauma”

Rakesh Hegde MD, Nathan Lafayette MD, Michael Sywak MD, Jorge Otero MD

Trauma Case Reports, Published: November 2018

“Telemedicine Pilot: Assessing an Emergency Triage Physician”

Devin Peuser, MD; Jorge Otero, MD; Joshua W. Elder, MD, MPH

Western Journal of Emergency Medicine: Integrating Emergency Care with Population Health,
Published: March 2021

“Patient Awareness and Clinical Inertia: Obstacles to Hypertension Control in Rural Communities in the Dominican Republic”

Yulanka Castro-Dominguez, Maria Camila Trejo Paredes, Patricia Mones, Erica S Spatz, Bernardo Lombo, Priscilla Sepulveda, Olmar Reyes-Urbe, Jorge Otero MD, Gisselle Ramirez, Pedro Urena

American Journal of Hypertension, Published: April 2021