Moderators & Contact Information

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Overview

In response to the COVID-19 pandemic, the American College of Medical Toxicology (ACMT) is offering a weekly webinar series covering the medical and public health challenges of the COVID-19 pandemic. Subject-matter experts and practitioners whom are caring for COVID-19 patients or are involved in the public health response are presenting on emerging issues related to COVID-19 and providing updates on what they are encountering in their medical centers and the public health arena.

The goal of these web-based communications is to provide timely, critical and science-practice-based information to those who are part of the global response to this pandemic and caring for COVID-19 patients.

Description

Shortly after the COVID-19 pandemic exploded in March 2020, ACMT decided to offer weekly webinars on emerging topics of importance, including updates from medical and public health professionals on the front lines treating this novel disease. Beginning with topics of toxicological importance, such as hydroxychloroquine and PPE, this webinar series rapidly evolved to address a comprehensive array of critically important clinical and public health topics, including new clinical syndromes, testing, vaccines, and much more.

National and international experts from around the world have served as faculty to deliver timely and scientifically grounded information.

Each webinar consists of a 30-minute plenary talk, a 10-minute report from health care practitioners working on the front lines, and 20 minutes for a Q&A, where those from around the world can communicate with each other.

Our goal is to continue this briefing on a weekly basis during this emergency. Wednesdays at 3:00 pm EDT is reserved for this purpose. Updates will be found on the COVID-19 Webinar page.

Target Audience

Attracting from 600 to more than 1000 registrants on a weekly basis, the target audience for these webinars is broad and includes physicians, advanced level care providers, nurses, pharmacists, public health officials, epidemiologists, infection prevention officials, educators, students, and the general public.
Subscribe

Sign up [here](#) to receive announcements and updates about COVID-19 resources and webinars in the series, "Medical & Public Health Considerations of COVID-19".

Comments from Webinar Attendees

"Thank you for providing these valuable webinars! They have been incredibly important for me to keep abreast of the science behind the hype."

"This is my favorite webinar series by far! I appreciate both the technical aspects of the presentations as well as the frontline commentaries from around the world. The time and energy going into producing this weekly forum is greatly appreciated. Thank you."

"I particularly enjoy the clinicians providing their experiences ‘on the ground’ in various locations around the globe."

"Great presenters and great information. Thank you for offering these educational opportunities!"

Upcoming Webinars

**Wednesday, September 2, 2020**  
**Register [here](#)**

**BLOOD CLOTS IN THE ERA OF COVID-19**  
**Jeffrey A. Kline, MD**, Vice Chair of Research, Professor of Emergency Medicine, Department of Emergency Medicine, Indiana University School of Medicine, Indianapolis, IN

**UPDATE FROM THE FRONT LINES: ETHIOPIA**  
**Sofia Kebede, MD**, Assistant Professor, Department of Emergency Medicine, College of Health Science School of Medicine, Addis Ababa University, Addis Ababa, Ethiopia
Previous Webinars Now Available On-Demand

CLINICAL

PSYCHOLOGICAL RESILIENCE; CONTROL OF INFECTION AEROSOLS
Nadine J. Kaslow, PhD, ABPP, Emory University School of Medicine, Atlanta, GA
Kenneth R. Mead, PhD, PE, NIOSH/CDC, Cincinnati, OH
Recorded: May 13, 2020
Available here

MITIGATING THE INTERSECTION OF COVID-19 AND OPIOID USE DISORDER
Scott A. Brinks, U.S. Department of Justice, Arlington, VA
Regina LaBelle, JD, Georgetown University Law Center, Washington, DC
Loren T. Miller, U.S. Department of Justice, Arlington, VA
Jeanmarie Perrone, MD, FACMT, University of Pennsylvania, Philadelphia, PA
Kimberly Sue, MD, PhD, Harm Reduction Coalition, New York, NY
Recorded: May 20, 2020
Available here

PULMONARY MANIFESTATIONS OF COVID-19
Cameron Kyle-Sidell, MD, Maimonides Medical Center, New York, NY
Recorded: May 27, 2020
Available here

COVID-19 INFLAMMATORY RESPONSE IN CHILDREN & ADULTS
James Schneider, MD, FAAP, FCCP, Cohen Children’s Medical Center, New Hyde Park, NY
Vincent C. Marconi, MD, Emory University School of Medicine, Atlanta, GA
Recorded: June 3, 2020
Available here

EMS OPERATIONS, CARDIAC ARREST, AND COVID-19
Bryan McNally, MD, MPH, Emory University School of Medicine, Atlanta, GA
Lekshmi Kumar, MD, MPH, Emory University School of Medicine, Atlanta, GA
Recorded: June 10, 2020
Available here

ACUTE KIDNEY INJURY
Jonathan M. Barasch, MD, PhD, Columbia University, New York, NY
Recorded: June 17, 2020
Available here

RESEARCH UPDATE: REMDASIVIR
Matthew Davis, PharmD, UCLA Ronald Reagan Medical Center, Los Angeles, CA
Recorded: July 15, 2020
Available here
DIAGNOSTIC TESTING

SARS-COV-2 TESTING: THE FIRST 3 MONTHS
Nicole D. Pecora, MD, PhD, University of Rochester Medical Center, Rochester, NY
Recorded: April 29, 2020
Available here

DO’S AND DON’TS OF ANTIBODY TESTING: POLICY AND PRACTICE
Gigi Kwik Gronvall, PhD, Hopkins Bloomberg School of Public Health, Baltimore, MD
Recorded: July 22, 2020
Available here

PERSONAL PROTECTIVE EQUIPMENT (PPE)

N95, PAPRS, SURGICAL MASKS, AND SCARVES
Joseph A. Cocciardi, PhD, MS, CIH, CSP, REHS/RS, Cocciardi and Associates, Inc.
Recorded: April 8, 2020
Available here

DISINFECTANT UPDATE & BEST PRACTICES FOR PRESERVING PPE
Joselito Ignacio, MA, MPH, CIH, CSP, REHS, CBRN, Dept Homeland Security
Washington, DC
John F. Koerner, MPH, CIH, Office of the Assistant Secretary for Preparedness and Response
Recorded: May 6, 2020
Available here

PPE: ELASTOMERIC-HALF MASK RESPIRATORS
Sara Angelilli, MSN, RN, CNOR, Operating Room Education Manager, Allegheny Health Network, Pittsburgh, PA
Srircharan Chalikonda, MD, MHA, FACS, Chief Medical Operations Officer, Allegheny Health Network, Pittsburgh, PA
Maryann D’Alessandro, PhD, Director, National Personal Protective Technology Laboratory, National Institute for Occupational Safety and Health, Pittsburgh, PA
Lee Greenawald, PhD, Physical Scientist, National Personal Protective Technology Laboratory, National Institute for Occupational Safety and Health, Pittsburgh, PA
Stella Hines, MD, MSPH, Associate Professor, University of Maryland School of Medicine, Baltimore, MD
Hope Waltenbaugh, MSN, RN, CNOR, CN-BC, Vice President of Perioperative Services, Allegheny Health Network, Pittsburgh, PA
Recorded: August 19, 2020
Available here
PUBLIC HEALTH

POISON CENTERS & COVID-19: TOXICOLOGICAL EXPOSURE DATA, TRENDS, AND PUBLIC HEALTH RESOURCES: PPE IN ADDICTION TREATMENT SETTINGS
Timothy Wiegand, MD FACMT, University of Rochester Medical Center, Rochester, NY
Diane P. Calello, MD FACMT FAAP, New Jersey Poison Information System, Newark, NJ
Daniel E. Brooks, MD, Banner University Medical Center, Phoenix, AZ
Recorded: April 15, 2020
Available here

FDA REGULATORY TOOLBOX FOR COVID-19 RESPONSE; RESEARCH HIGHLIGHTS: REMDESIVIR, HYDROXY/CHLOROQUINE
Elizabeth Sadove, JD, U.S. Food & Drug Administration, Silver Spring, MD
Charles McKay, MD, FACMT, FACEP, University of Connecticut School of Medicine, Farmington, CT
Recorded: April 22, 2020
Available here

RECOMMENDATIONS FOR IMPROVING NATIONAL NURSE PREPAREDNESS FOR PANDEMIC RESPONSE: EARLY LESSONS FROM COVID-19
Tener Goodwin Veenema, PhD, MPH, MS, RN, Johns Hopkins Center for Health Security, Baltimore, MD
Recorded: June 24, 2020
Available here

DEVELOPING A VACCINE AND VACCINATION STRATEGY FOR COVID-19
Evan Anderson, MD, Emory University School of Medicine, Atlanta, GA
Recorded: July 8, 2020
Available here

GLOBAL EPIDEMIOLOGY
Benjamin A. Dahl, PhD, MPH, U.S. Centers for Disease Control and Prevention, Atlanta, GA
Recorded: July 15, 2020
Available here

REOPENING SCHOOLS DURING COVID-19
Claire Barnett, BMA, Founder & Executive Director, Healthy Schools Network, Saratoga Springs, NY
Allen Barkkume, MS, Industrial Hygiene Consultant, New Jersey Work Environment Council, Trenton, NJ
Recorded: July 29, 2020
Available here
RACIAL & ETHNIC DISPARITIES AND COVID-19: TIME FOR REFLECTION, REVIEW AND REACTION
Lisa Moreno, MD, MS, MSCR, FAAEM, FIFEM, President of American Academy of Emergency Medicine (AAEM); New Orleans, LA
Sheryl Heron, MD, MPH, FACEP, Professor & Vice-Chair of Faculty Equity, Engagement & Empowerment, Department of Emergency Medicine, Emory University School of Medicine, Atlanta, GA
Recorded: August 5, 2020
Available here

EPIDEMIOLOGICAL MODELING OF THE IMPACT OF COVID-19 ON HOSPITAL SYSTEMS
Eili Y. Klein, PhD, MA, Associate Professor, Department of Emergency Medicine, Johns Hopkins School of Medicine, Baltimore, MD
Recorded: August 12, 2020
Available here

TOXICOLOGICAL

USE AND POTENTIAL ADVERSE EFFECTS OF CHLOROQUINE & HYDROXYCHLOROQUINE FOR COVID-19
Paul Wax, MD, Executive Director, ACMT
Ziad Kazzi, MD, Board Member, ACMT; President, MENATOX
Michelle Ruha, MD, President, ACMT
Bruno Megarbane, MD, Board Member, MENATOX; Lariboisière Hospital, Paris, France
Recorded: March 25, 2020
Available here

ACES/ARBS, NSAIDS & REMDESIVIR
Ryan Feldman, PharmD, BCPS, DABAT, Medical College of Wisconsin School of Pharmacy
Joshua D. King, MD, University of Maryland School of Medicine
Matthew Davis, PharmD, UCLA Ronald Reagan Medical Center
Recorded: April 1, 2020
Available here

PROTESTORS, TEAR GAS, AND COVID-19
Ziad Kazzi, MD, FACMT, FAAEM, Emory University School of Medicine, Atlanta, GA
Rittirak Othong, MD, FACMT, FTCEP, Vajira Hospital, Bangkok, Thailand
Tharwat El Zahran, MD, American University of Beirut Medical Center, Beirut, Lebanon
Recorded: June 17, 2020
Available here
UPDATES FROM THE FRONT LINES

ITALY & NEW YORK
Davide Lonati, MD, Pavia Poison Centre and National Toxicology
Alex Manini, MD, MS, FACMT, FAACT, Icahn School of Medicine at Mount Sinai - Elmhurst Hospital Center
Cameron Kyle-Sidell, MD, Maimonides Medical Center, New York City, New York
 Recorded: April 1, 2020
Available here

IRAN & NEW ORLEANS
Hossein Hassanian-Moghaddam, MD, FACMT, Shahid Beheshti University of Medical Sciences, Loghman Hakim Hospital, Tehran, Iran
Lisa Moreno, MD, MS, MSCR, FAAEM, FIFEM, Louisiana State University Health Sciences, New Orleans, LA
 Recorded: April 8, 2020
Available here

LONDON & NEWARK
Paul Dargan, MD MBBS FACMT, Guy's and St. Thomas' NHS Foundation Trust, London, UK
Lewis Nelson, MD FACMT FACEP FAACT, Rutgers University, Newark, NJ
 Recorded: April 15, 2020
Available here

FLORIDA & INDIA
David A. Farcy, MD, FAAEM, FCCM, Mount Sinai Medical Center, Miami Beach, FL
Ashish Bhalla, MD, FACMT, Post Graduate Institute of Medical Education and Research, Chandigarh, India
 Recorded: April 22, 2020
Available here

CHICAGO & SWEDEN
Steven E. Aks, DO, Cook County Health and Hospitals System, Chicago, IL
Anna Myrnäs, MD, Swedish Poisons Information Centre, Målersjukhuset, Eskilstuna, Sweden
 Recorded: April 29, 2020
Available here

WASHINGTON, DC & MALAGA, SPAIN
Shikha Kapil, MD, Georgetown University School of Medicine, Washington, DC
Francisco Moya, MD, Vithas-Xanit International Hospital, Malaga, Spain
 Recorded: May 6, 2020
Available here
HYPERBARIC OXYGEN THERAPY & ISRAEL
Keith W. Van Meter, MD, FACEP, Tulane School of Medicine, New Orleans, LA
Ophir Lavon, MD, Carmel Medical Center, Haifa, Israel
Recorded: May 27, 2020
Available here

BRAZIL
Alvaro Pulchinelli Jr, MD, PhD, Sao Paolo, Brazil
Recorded: June 10, 2020
Available here

ARIZONA
Daniel E. Brooks, MD, Banner University Medical Center – Phoenix, Phoenix, AZ
Steven A. Seifert, MD, FAACT, FACMT, Medical Director, New Mexico Poison Center, Albuquerque, NM
Recorded: July 8, 2020
Available here

NEPAL
Ramu Kharel, MD, MPH, Founder, Health Advancement Programs to Serve All (HAPSA); Global Emergency Medicine Fellow, Department of Emergency Medicine at Brown University, Providence, RI
Recorded: July 22, 2020
Available here

RIO GRANDE VALLEY
Minerva A. Romero Arenas, MD, MPH, Assistant Professor, Department of Surgery, The University of Texas Rio Grande Valley, Edinburg, TX
Recorded: August 12, 2020
Available here

A Special Thank You to Our Series Partners

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ASIA PACIFIC ASSOCIATION OF MEDICAL TOXICOLOGISTS (APAMT)
EMERGENCY NURSES ASSOCIATION (ENA)
EUROPEAN ASSOCIATION OF POISON CENTERS AND CLINICAL TOXICOLOGISTS (EAPCCT)
MIDDLE EAST & NORTH AFRICA CLINICAL TOXICOLOGY ASSOCIATION (MENATOX)