CARDIOVASCULAR DISEASE IN THE TIME OF COVID-19

A Six-Hour Interprofessional Symposium for Healthcare Workers

Live Webcast (Internet) Only
1199SEIUBenefits.org/Institute

Registration Deadline
Thursday, December 17, 2020 | 12:00 pm (ET)
8:45am  LOG-ON TIME

9:20am  Welcome and Introductory Remarks

9:30am  "Cardiovascular Disease and COVID-19: An Overview": Mun K. Hong, MD, FACC
Learning Objectives: Upon completion, participants will be able to:
1. Understand the cardiac manifestations of COVID-19 infection;
2. Strategize proper treatment of cardiac complications from COVID-19 infection; and
3. Plan for the resumption of normal life following COVID-19 infection from cardiac perspective.

10:30am  "Laboratory Procedures in COVID-19 Patients": Silvia Spitzer, PhD, HCLD (ABB)
Learning Objectives: Upon completion, participants will be able to:
1. Review the current methodology available for COVID-19 testing, including molecular and antigen testing;
2. Discuss the advantages and disadvantages of different types of molecular tests; and

11:30am  "Current Cardiovascular Treatments and Ongoing Trials": Hooman Poor, MD
Learning Objectives: Upon completion, participants will be able to:
1. Describe the role of pulmonary microthrombi in the development of respiratory failure in severe COVID-19;
2. Explain how excessive pulmonary vasodilation can lead to very low oxygen levels in COVID-19; and
3. Discuss the therapeutic treatments being investigated for thrombi in the lungs, specifically anticoagulation and thrombolysis.

12:30pm  Lunch Break

1:30pm  "Surviving COVID-19: Diet and Nutrition for the Recovering Patient": Sally S. Wong, PhD, RD, CDN, FAHA
Learning Objectives: Upon completion, participants will be able to:
1. Understand the complexity of the immune system during inflammation and recovery;
2. Identify the effect of key nutrients and foods on the immune system of COVID-19 patients in recovery; and
3. Understand the role of omega-3 fatty acids and antioxidants in inflammation.

2:30pm  "COVID-19 and the Aftermath: A Psychosocial Perspective": Theresa Sheehan, MSW
Learning Objectives: Upon completion, participants will be able to:
1. Understand the scope of the COVID-19 pandemic from its beginning to the present time;
2. Define and explain the term "psychosocial assessment";
3. Identify the stages of grief to help both oneself and one's patients;
4. Learn how to speak with and help someone who has experienced a sudden loss due to the coronavirus;
5. Identify and explain PTSD and ASD;
6. Have a list of resources to help patients during the pandemic and a hypothetical social work psychosocial assessment to use as a potential reference.

3:30pm  "COVID-19 and Cardiovascular Drugs": Kimberly Zammit, PharmD, BCPS, BCCCP, FASHP
Learning Objectives: Upon completion, participants will be able to:
1. Discuss the impact the COVID 19 pandemic has on cardiovascular medications utilization;
2. Review the implications of RASS inhibition on the coronavirus disease and treatment;
3. Describe the potential benefits of cardiovascular medications on COVID-19 disease;
4. Identify manifestations of cardiovascular toxicity related to COVID 19 management.

4:30pm  Participants Submit Online Evaluations
**PRESENTERS**

**Mun K. Hong, MD, FACC**  
Chief, Department of Cardiovascular Service Bassett Healthcare Network, Cooperstown, NY.

**Hooman Poor, MD**  
Assistant Professor of Medicine; Director of Pulmonary Pathophysiology Disease, Mount Sinai-National Jewish Health Respiratory Institute  
Associate Program Director, Fellowship Training Program Division of Pulmonary, Critical Care and Sleep Medicine  
Zena and Michael A. Wiener Cardiovascular Institute  
Icahn School of Medicine at Mount Sinai, New York, NY.

**Sally S. Wong, PhD, RD, CDN, FAHA**  
Senior Science and Medicine Advisor, American Heart Association. Clinical Associate Professor, Graduate Nutrition Program, Hunter College, City University of New York, New York, NY.

**Theresa Sheehan, MSW**  
Program Director for the HEAL Center at Mount Sinai Health System, New York, NY.

**Silvia Spitzer, PhD, HCLD (ABB)**  
Head, Molecular Genetics Laboratory, Associate Professor of Pathology, Department of Laboratories, University Hospital at Stony Brook, NY.

**Kimberly Zammit, PharmD, BCPS, BCCCP, FASHP**  
Clinical Pharmacy Coordinator: Critical Care/Cardiology, PGY2 Critical Care Residency Program Director, Kaleida Health, Buffalo General Medical Center, NY.

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**ACCREDITATION**

**CASACs**  
An application has been submitted to the New York State Office of Alcoholism and Substance Abuse Services for six (6) clock hours.

**Clinical Laboratory Practitioners**  
This continuing medical laboratory education activity is recognized by the American Society for Clinical Pathology (ASCP) for six (6) CMLE credits. ASCP CMLE credits are acceptable for the ASCP Board of Registry Certification Maintenance Program.

**Dietitians/Dietetic Technicians**  
This course is approved by the Commission for Dietetic Registration (CDR) for six (6) continuing education units.

**Imaging Technologists**  
An application has been submitted to the American Society of Radiologic Technologists (ASRT) for Category A continuing education credits. The American Registry for Diagnostic Medical Sonography (ARDMS) accepts ASRT Category A credits.

**LPNs/RNs/Nurse Practitioners**  
This course is approved by the California Board of Registered Nursing for six (6) continuing education credits.

**Medical Records Coders**  
An application has been submitted to the American Health Information Management Association (AHIMA) for six (6) continuing education credits.

**Occupational Therapists/Occupational Therapy Assistants**  
An application has been submitted to the New York State Occupational Therapy Association, Inc. (NYSOTA) for contact hours (NY licensees only).

**Paramedics/EMTs**  
An application has been submitted to the Regional Emergency Medical Services Council of New York City for EMS CME credits.

**Pharmacists and Pharmacy Technicians**  
The New York State Council of Health-system Pharmacists (NYSCHP) is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.

Module A (AM): This course, 0134-0000-20-178-L01-P; 0134-0000-20-188-L01-T, is approved for 0.3 CEUs (3 contact hours).

Module B (PM): This course, 0134-0000-20-178-L01-P; 0134-0000-20-188-L01-T, is approved for 0.3 CEUs (3 contact hours).

Statements of Continuing Pharmacy Education Credit are available to participants upon the conclusion of the program through survey links. Participants have 45 days from date of program to claim credits and must verify attendance at the meeting by entering the program CE code.

**Physical Therapists/Physical Therapy Assistants**  
An application has been submitted to the New York Physical Therapy Association (NYPTA) for contact hours (NY licensees only).

**Physician Assistants**  
An application has been submitted to the Physician Assistant Review Panel for AAPA Category 1 CME credits

**Respiratory Therapists**  
An application has been submitted to the American Association for Respiratory Care (AARC) for six and one half (6.5) continuing education credits.

**Social Workers**  
The 1199SEIU League Training and Upgrading Fund SW CPE is recognized by the New York State Education Department's State Board for Social Work as an approved provider of continuing education for licensed social workers under provider #0286. Licensed NYS Social Workers are required to provide a NYS license number to receive a certificate of credit. This course is approved for six (6) continuing education hours.

All other healthcare professionals: You will receive certificates of attendance.  
Please check with your accrediting board with respect to receiving credit for this program.  
Email Institute@1199funds.org for accreditation updates.
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Friday, December 18, 2020 | 8:45 am – 4:30 pm (ET)

Registration is online only
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• Register from the convenience of your home or office
• Receive immediate confirmation after you have registered

Registration deadline:
Thursday, December 17, 2020
12:00 pm (ET)

FREE FOR 1199SEIU MEMBERS

1199SEIU Training and Employment Funds (TEF):
This program is FREE for eligible members of TEF participating funds: New York, New Jersey, Massachusetts, Maryland/DC, and Florida.

1199SEIU/City of New York Education, Child and Eldercare Fund:
This program is FREE for 1199SEIU members: Pharmacists, Dietitians, LPNs, and Laboratory Titles.

All Other Participants

☐ Module A only: $75
☐ Module B only: $75
☐ Module A+B: $150

Live Webcast (Internet)

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<thead>
<tr>
<th>LOG-ON TIME</th>
<th>START TIME</th>
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<tbody>
<tr>
<td>MODULE A</td>
<td>8:45am DST</td>
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<tr>
<td>MODULE B</td>
<td>12:30pm DST</td>
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WEBCAST NOT RECOMMENDED FOR VIEWING VIA MOBILE DEVICES

▶ Video webcasting requires broadband connection. Browser configuration must accept cookies and have Javascript enabled.
▶ Sound Card and speakers/headphones for viewing webcast in full format.
▶ Adobe Flash player 10.2 or later.

FOR TECHNICAL SUPPORT REGARDING REGISTRATION ONLY, including information on how to view the webcast, contact our web host provider toll free at (888) 709-5802 or (706) 758-1805.

FOR QUESTIONS UNRELATED TO TECHNICAL SUPPORT:
Contact the 1199SEIU Training and Upgrading Fund office at (212) 894-4390 or email us at Institute@1199Funds.org.

Refund and Cancellation Policy

Registrants who cancel must do so at least 48 hours before the program date to avoid a penalty. To cancel, contact the 1199SEIU League Training and Upgrading Fund (TUF) by fax (212) 643-8795, telephone (212) 894-4390 or e-mail Institute@1199Funds.org. TUF reserves the right to cancel or reschedule a program in the event of insufficient enrollment or unforeseen circumstances. Participants will be notified and given the option of a refund, or to attend the rescheduled program or an alternate program.
### 2020 Schedule of Fund Sponsored Seminars and Symposia

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<th>Program</th>
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<td><strong>Winter / Spring 2020</strong></td>
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<tr>
<td>Saturday, March 14</td>
<td>8:45am – 4:30pm (ET)</td>
<td>Pneumonia Risk Factors, Diagnosis, Prevention and Management</td>
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<td>Live Webcast</td>
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<td>Tuesday, March 31</td>
<td>5:30pm – 9:00pm (ET)</td>
<td>Gut Health</td>
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<td>A Three-Hour Seminar for Dietitians / Nutritionists</td>
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<tr>
<td>Sunday, May 3</td>
<td>8:45am – 4:30pm (ET)</td>
<td>“COVID 19: Resilience and Well-Being”</td>
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<tr>
<td>Tuesday, May 26</td>
<td>5:30pm – 9:00pm (ET)</td>
<td>Homelessness: Social Justice Issue</td>
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<td>A Three-Hour Seminar for Social Workers and CASACs</td>
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<td>Wednesday, June 17</td>
<td>5:30pm – 9:00pm (ET)</td>
<td>Medication Error Prevention and Patient Safety</td>
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<td>Live Webcast</td>
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<td>A Three-Hour Seminar for Pharmacists / Pharmacy Techs</td>
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<td>Thursday, July 9</td>
<td>5:30pm – 9:00pm (ET)</td>
<td>Telehabilitation</td>
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<td>A Three-Hour Seminar for Rehab Therapists</td>
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<td><strong>Fall 2020</strong></td>
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<tr>
<td>Thursday, October 29</td>
<td>5:30pm – 9:00pm (ET)</td>
<td>The Timeline of Medical Imaging</td>
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<td>A Three-Hour Seminar for Imaging Techs</td>
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<tr>
<td>Sunday, November 15</td>
<td>8:45am – 4:30pm (ET)</td>
<td>Infectious Diseases</td>
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<td>Sunday, December 6</td>
<td>8:45am – 4:30pm (ET)</td>
<td>Current Advances in Minimally Invasive Surgery and Covid-19 Perspectives</td>
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<td>Live Webcast</td>
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<td>A Five-Hour Seminar for Perioperative Techs: Surgical Techs / Anesthesia Techs / Central Sterile Techs</td>
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For details including registration for the above listed seminars/symposia and for updates to this schedule, please visit our web page at [www.1199SEIUBenefits.org/Institute](http://www.1199SEIUBenefits.org/Institute)

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