

COVID-19: Insights from Far and Near

2020 CAMS Annual Conference/ FCMS Biennial Conference



ACCREDITATION FOR JOINT PROVIDERSHIP

This activity has been planned and implemented in accordance with the accreditation requirements and Policies of the Medical Society of the State of New York (MSSNY) through the joint providership of NewYork Presbyterian Queens and Chinese American Medical Society. NewYork Presbyterian Queens is accredited by the MSSNY to provide continuing medical education for physicians.

NewYork Presbyterian Queens designates this Live Activity for a maximum of 8.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

BACKGROUND/GAPS

In late 2019, a novel viral illness, coronavirus disease 2019, resulting in pneumonia and severe acute respiratory syndrome was found in Wuhan City, Hubei Province, China. The disease has since progressed to become a world-wide pandemic with millions infected and hundreds of thousands lives lost. The medical community has courageously taken on the challenge to manage this mounting medical crisis. This virtual conference aims to address specific COVID-19 related gaps in knowledge, competence and practice. We specifically address updates in testing and detection, epidemiology, vaccination progress, organ systems affected, and treatment strategies. We highlight important topics including palliative care, physician and team wellbeing as well as the expanding use of telehealth. This year will also mark the 20th Federation of Chinese American and Chinese Canadian Medical Societies (FCMS) Conference. This will be our first virtual conference. These conferences continue to focus on the Health Care of the Chinese in North America. At this international conference, we examine these topics on a global level with particular attention to similarities and differences in regional responses and outcomes. Finally, we will address education and knowledge gaps in health disparities.

COVID-19 represents a unique health challenge for all health care professionals. Surveys conducted from members of our society have indicated that these gaps exist and this 'virtual' conference will allow for didactics as well as opportunities for questions and answers. We have keynote speakers and panel discussions featuring experts from around the world. Through this CME conference, we aim to help increase knowledge, improve competence and bridge practice gaps.

KNOWLEDGE

- Describe how COVID-19 affects different organ systems
- Compare and contrast response to COVID-19 in different global communities
- Analyze the pros and cons of our healthcare system response to COVID-19
- Summarize different approaches to maintaining physician wellbeing
- Summarize current knowledge regarding vaccines

COMPETENCE

- Assess results of COVID-19 testing
- Analyze risk and benefits of various treatment strategies for COVID-19
- Recognize signs of burnout

PRACTICE

- Educate patients about testing and follow-up for COVID-19
- Apply palliative care principles in managing seriously ill patients with COVID-19
- Optimize use of telehealth when communicating with patients
- Apply wellbeing strategies to both health care professionals and patients
- Manage COVID-19 complications in diabetes patients
- Manage discriminatory behavior against Chinese and Asian health professionals



COVID-19: Insights from Far and Near Scientific Program November 7, DAY 1, Eastern Time

2:00 PM | OPENING REMARKS | COVID-19: MANAGEMENT UPDATES
MODERATORS: NING LIN, MD (CAMS) & JOSEPH WOO, MD (CCHCA)

OPENING REMARKS

Yick Moon Lee, MD, President, Chinese American Medical Society

Victor T. Chang, MD, Chairman, Federation Of Chinese American And Chinese Canadian Medical Societies

Cynthia X. Pan, MD & Benjamin Lee, MD, Co-Chairs, CAMS Program Committee

PANELISTS

Infectious Disease, Yu Shia Lin, MD & Edward K. Chapnick, MD, FACP, FIDSA

Management of Diabetes During The COVID-19 Pandemic, George L. King, MD

What We Learned: Respiratory Failure Due to Severe COVID-19, David Berlin, MD

3:00 PM | CAMS KEYNOTE ADDRESS

MODERATORS: CYNTHIA X. PAN, MD (CAMS) & SUN-HOO FOO, MD (CAIPA)

SPEAKER INTRODUCTION BY DAVID. T.W. CHIU, MD

New York State vs COVID-19: What We Learned from The Pandemic

Howard A. Zucker, MD, JD

3:45 PM | CAMS BUSINESS MEETING**Not for CME*

Yick Moon Lee, MD, President Chinese American Medical Society

4:00 PM | SCIENTIFIC & PATHOPHYSIOLOGICAL ASPECTS OF COVID-19

MODERATORS: MARY LEE-WONG, MD (CAMS) & SAM KAO (CHMS)

SARS-CoV2: What Can We Learn from Basic Virology? Robert Kozak, PhD, FCCM

Autopsy Findings in Patients Who Died of COVID-19, Haodong Xu, MD, PhD

Neurological Complications of COVID-19 Infection, Paul Magda, DO

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4:55 PM | PALLIATIVE CARE & COVID-19

MODERATORS: HANSON HSU, MD (CAMS) & PAUL CHU, MD (ALLIANCE)

Palliative Care – Cynthia X. Pan, MD, FACP, AGSF

Tips for Telehealth Communication in the COVID-19 Era, Calvin Chou, MD, PhD

COVID-19 Goals of Care Conversation, Shunichi Nakagawa, MD

5:50 PM | A SERVICE OF THANKSGIVING AND REMEMBRANCE

Jampa L. Wang, PBCC

November 8, DAY 2, Eastern Time

2:00 PM | OPENING REMARKS | COVID-19: A GLOBAL EPIDEMIC PANEL DISCUSSION

MODERATORS: WENHUI LI, PhD (CAMS) & RULIANG XU, MD, PhD (ACAP)

OPENING REMARKS

Cynthia X. Pan, MD & Benjamin Lee, MD, Co-Chairs, CAMS Program Committee

Andrew Yang, Founder, Humanity Forward

PANELISTS

Xinghuan Wang, MD, PhD

Chi-Ming Chow MD, MSc, FACC, FCRPC, FASE

Christina Tan, MD, MPH

3:00 PM | KEYNOTE ADDRESS

MODERATORS: STANLEY YANG, MD (CAMS) & RODNEY COE, MD (PCAMA)

LESSONS FROM THE LONG FIX: COVID-19 AND BEYOND

Vivian S. Lee, MD, PhD, MPH

3:45 PM | PLATINUM SPONSOR SHOWCASE **Not for CME*

Maimonides Medical Center

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4:05 PM | WELLBEING

MODERATORS: JAMES TSAI, MD (CAMS) & GUSTIN HO, MD (JADE)

Cultivating Resilience, Kenneth Fung, MD, MSc, FRCPC
Telehealth & The Future of Mental Health, David Mou, MD, MBA
Discrimination, Flora Ferng, Eunice Lee

5:00 PM | THE FUTURE OF COVID-19

MODERATORS: WALLACE J. WANG, MD (CAMS) & CHI-MING CHOW, MD (CCMS Toronto)

Modeling The Future Trajectory of COVID-19, Eric Lam
Pediatrics COVID-19 and Vaccines, Yick Moon Lee, MD

5:55 PM | RESEARCH PRESENTATIONS

MODERATORS: STEVEN CAI, MD (CAMS), WENHUI LI, PhD (CAMS), &
VICTOR T. CHANG, MD (FCMS & CAMS)

Pan-cancer transcriptomic determinants of perineural and lymphovascular invasion – Jimmy Guo,
UCSF School of Medicine, Broad Institute MIT et al

Asian-American Medicare Beneficiaries disproportionately receive invasive mechanical ventilation at
the end-of-life— Zhimeng Jia MD, Dana Farber Cancer Institute et al

Relationship between the gut microbiota and tacrolimus drug metabolism in kidney transplantation
Ethan Zhao, Cornell Weill School of Medicine

6:35 PM | CONCLUDING REMARKS & VIRTUAL HAPPY HOUR

There will also be a Virtual Poster Session starting at 1:30 pm each day, and a Virtual Exhibit Hall.

The Remembrance and Thanksgiving session is a special session to commemorate those members of the Chinese Canadian and Chinese American medical communities who died from COVID-19, as well as to give thanks to those who contributed. Please send the name and a one sentence summary of the person to jlove@camsociety.org; write “FCMS Remembrance/Thanks” in the subject box. You may also send one photo to be included in your tribute.

CONFERENCE REGISTRATION: <https://camsfcms2020.eventbrite.com>

EVENT PASSCODE: Sci2020



FACULTY

David Berlin, MD

Vice Chair of Medicine & Medical Director Critical Care Services
Associate Professor of Clinical Medicine, Weill Cornell Medical College

Edward K. Chapnick, MD, FACP, FIDSA

Interim Chair, Department of Medicine, Maimonides Medical Center
Director, Infectious Disease, Maimonides Medical Center
Professor of Clinical Medicine, SUNY Downstate College of Medicine

Calvin Chou, MD, PhD

Professor of Clinical Medicine, UCSF School of Medicine
Attending, Medical Service, San Francisco VA Medical Center

Chi-Ming Chow, MD, MSc, FACC, FRCPC, FASE

Associate Professor, Department of Medicine, University of Toronto
Attending Staff Cardiologist, Saint Michael's Hospital

Flora Ferng

East Asian Communities Liaison/Human Rights Specialist, NYC Commission on Human Rights

Kenneth Fung, MD, MSc, FRCPC

Associate Professor of Psychiatry, PHPI, University of Toronto
Founding & Clinical Director, Asian Initiative in Mental Health, Toronto Western Hospital, University Health Network

George L. King, MD

Chief Scientific Officer, Joslin Diabetes Center
Professor of Medicine and Ophthalmology, Harvard Medical School

Robert Kozak, PhD, FCCM

Assistant Professor, University of Toronto
Clinical Microbiologist, Sunnybrook Health Sciences Center

Eric Lam

Senior Director, Sg2

Eunice Lee

Program Manager, New York City Office for the Prevention of Hate Crimes

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Vivian S. Lee, MD, PhD, MBA

President, Health Platforms, Verily Life Sciences
Senior Lecturer, Harvard Medical School

Yick Moon Lee, MD

Private Practice

Yu Shia Lin, MD

Attending Physician, Infectious Disease Division, Maimonides Medical Center
Research Director, Department of Medicine, Maimonides Medical Center
Assistant Professor of Clinical Medicine, SUNY Downstate College of Medicine

Paul Magda, DO

Assistant Professor of Clinical Neurology, Weill Cornell Medical College

David Mou, MD, MBA

Instructor, Harvard Medical School
Chief Medical Officer and Co-Founder, Valera Health

Shunichi Nakagawa, MD

Assistant Professor of Medicine, Columbia University Medical Center

Cynthia X. Pan, MD, FACP, AGSF

Associate Professor of Clinical Medicine, Weill Cornell Medical College
Chief, Division of Geriatrics and Palliative Medicine, NewYork-Presbyterian Queens

Christina Tan, MD, MPH

State Epidemiologist/ Assistant Commissioner
Division of Epidemiology, Environmental and Occupational Health, New Jersey

Haodong Xu, MD, PhD

Professor, Department of Pathology, University of Washington School of Medicine

Jampa L. Wang, PBCC

Coordinator of Pastoral Care, NewYork-Presbyterian Queens

Xinghuan Wang, MD, PhD

Professor of Urology, Wuhan University School of Medicine
President, Zhongnan Hospital of Wuhan University

Howard A. Zucker, MD, JD

Commissioner of Health for New York State



CONFERENCE PROGRAM PLANNING COMMITTEE

Chinese American Medical Society (CAMS)

Cynthia X. Pan MD & Benjamin Lee MD, Program Committee Co-Chairs

Cora Fung, Hanson Hsu, MD, Mary Lee-Wong MD, Joanna Li, Wenhui Li, PhD, Ning Lin, MD, Jamie Love, Robert J. Schneck Jr., James Tsai MD, Wallace Wang MD, Frances Wong LMSW, & Stanley Yang, MD

Federation of Chinese American and Chinese Canadian Medical Societies

Victor Chang, MD, David T.W. Chiu, MD & Warren W. Chin, MD

Association of Chinese American Physicians (ACAP)

Ruliang Xu, MD PhD

Coalition of Asian American Independent Practice Association (CAIPA)

Sun-Hoo Foo, MD & Rex Wu MD

Philippine Chinese American Medical Association (PCAMA)

Rodney Coe, MD



POSTER PRESENTATIONS

COVID-19 RELATED

POSTER 3 COVID-19 RESTAURANT CLOSURES IN NYC CHINATOWNS: EXAMINING CHAIN VS. NON-CHAIN VENDORS Radee, Ashley

POSTER 4 RAPID CREATION OF NINE OPEN SOURCE 3D PRINTED PERSONAL PROTECTIVE EQUIPMENT SPECIFIC TO MEDICAL DEVICES Lemanski, Brian

POSTER 7 CHEMOTHERAPY TREATMENT MODIFICATIONS DURING THE COVID-19 OUTBREAK AT A COMMUNITY CANCER CENTER IN NEW YORK CITY Lin, Dong

POSTER 8 CLINICAL DETERMINANTS DIFFERENTIATING SEVERITY OF CANCER PATIENTS WITH COVID-19 INFECTION: HOSPITAL CARE OR HOME RECOVERY Lin, Dong

POSTER 14 FORGING PARTNERSHIPS FOR RAPID RESPONSE TO COVID-19 TO SUPPORT ASIAN AMERICAN, NATIVE HAWAIIAN AND PACIFIC ISLANDER COMMUNITIES Lan MPH DrPH, Doan

POSTER 19 MECHANICS & ECONOMICS OF A NEGATIVE PRESSURE PRIVATE PRACTICE OUTPATIENT PULMONARY FUNCTION TESTING ROOM IN THE COVID-19 ERA Koo DO, Siu Lam

POSTER 20 CHANGES TO THE FOOD RETAIL ENVIRONMENT DUE TO COVID-19 IN NEW YORK CITY, MAY TO JULY 2020, Yi Stella et al

BASIC SCIENCE

POSTER 15 THE ROLE OF CALCITONIN GENE-RELATED PEPTIDE IN DISCOGENIC BACK PAIN Chang, Michael

CLINICAL SCIENCE

POSTER 1 INHIBITING THE MUSCULOSKELETAL PATHOLOGICAL PROCESSES POST-KNEE REPLACEMENT SURGERY WITH OSTEOPATHIC MANIPULATIVE TREATMENT: A LITERATURE REVIEW Zhou, Arlene

POSTER 2 UNMASKING DERMATOFIBROSARCOMA PROTUBERANS: CLINICAL CONSIDERATIONS POST-SURGICAL EXCISIONS, Zhou, Arlene

POSTER 9 NEW YORK FEMALE ASIAN NONSMOKER SCREENING STUDY (FANSS): EXPLORING LUNG CANCER SCREENING IN A HIGH RISK POPULATION Shum, Elaine



POSTER 11 EVALUATING THE RISK OF HYDROCHLOROTHIAZIDE AND ACE INHIBITOR EXPOSURE AND CUTANEOUS MALIGNANT NEOPLASM Shao, Jason

POSTER 13 CONSIDERING DELAY OF CHOLECYSTECTOMY IN THE THIRD TRIMESTER OF PREGNANCY Hong, Julie

ASIAN

POSTER 10 ELUCIDATING A SILENT ILLNESS: HEPATITIS B KNOWLEDGE IN NORTHEAST OHIO, Huang, Heidi

POSTER 12 CULTURALLY ADAPTING THE KAER TOOLKIT TO SUPPORT DEMENTIA CARE FOR ASIAN AMERICANS Zanowski, Jennifer

POSTER 18 ADDRESSING CHINESE AMERICAN H. PYLORI AND STOMACH CANCER DISPARITIES THROUGH EHR-BASED TOOLS IN A LARGE NYC HEALTHCARE SYSTEM Kwon MPH DrPH, Simona

POSTER 21 EFFECTIVE MANAGEMENT OF HBV IN COMMUNITY PRIMARY CARE PRACTICES Woo, Thomas

POSTER 22 DESIGNING A TELETHERAPY PLATFORM TO CONNECT ELDERLY WITH FAMILY CAREGIVERS Ge, William

POSTER 23 THE IMPACT OF LONG-TERM CONSTRUCTION ON THE HEALTH OF OLDER ADULTS IN NEW YORK CITY'S CHINATOWN Tan MPH, Yi Ling

PATIENT CARE/ CASE REPORTS

POSTER 5 PULMONARY HISTOPLASMOSIS WITH CUTANEOUS MANIFESTATION IN IMMUNOCOMPETENT PATIENT Zin, Cho Thet

POSTER 6 SIMULTANEOUS CRYPTOCOCCAL AND TOXOPLASMA INFECTIONS IN NEWLY DIAGNOSED AIDS PATIENT Zin, Cho Thet

POSTER 16 ABDOMINAL TUBERCULOSIS IN PATIENT PRESENTING WITH GASTRIC MASS Ko, Myat Khaw

POSTER 17 TUBERCULOUS PERITONITIS MIMICKING CARCINOMA Ko, Myat Khaw

POSTER 24 CHRONIC PULMONARY ASPERGILLOSIS IN A PATIENT WITH PPI INDUCED NEUTROPENIA Lwin, Yong Mee Mee