

Memorial Sloan Kettering Cancer Center in collaboration with  
the University of Hawaii Cancer Center present  
APPLE's Single Topic Conference:

# Hepatocellular Carcinoma Tumor Immune Microenvironment



The Asia-Pacific Primary  
Liver Cancer Expert Association

APPLE

STC  
2020

VIRTUAL

## DAY 1

**New York:** Friday, December 4 • 6:00-9:15 PM

**Honolulu:** Friday, December 4 • 1:00-4:15 PM

**Beijing, Hong Kong, Singapore, & Taipei:** Saturday, December 5 • 7:00-10:15 AM

**Seoul & Tokyo:** Saturday, December 5 • 8:00-11:15 AM

## DAY 2

**New York:** Saturday, December 5 • 6:00-9:15 PM

**Honolulu:** Saturday, December 5 • 1:00-4:15 PM

**Beijing, Hong Kong, Singapore, & Taipei:** Sunday, December 6 • 7:00-10:15 AM

**Seoul & Tokyo:** Sunday, December 6 • 8:00-11:15 AM



Memorial Sloan Kettering  
Cancer Center



UNIVERSITY OF HAWAII  
CANCER CENTER



This **Memorial Sloan Kettering Cancer Center (MSK)** virtual conference is hosted in collaboration with the **University of Hawaii Cancer Center (UHCC)** and endorsed by the **Asian Pacific Primary Liver Cancer Expert Association (APPLE)**.

This is a single topic conference focused on the Hepatocellular Carcinoma Tumor Immune Microenvironment and the use of checkpoint inhibitors in combination with other therapies including anti-angiogenics, tyrosine kinase inhibitors, other checkpoint inhibitors, plus other local therapies. This conference is intended for medical oncologists, hepatologists, gastroenterologists, interventional radiologists, surgeons, radiation oncologists, immunologists, basic science experts, plus all colleagues with an interest in Hepatocellular Carcinoma and Immunotherapy.

**MSK and UHCC are excited to host the first single topic conference albeit virtually, and honored to welcome APPLE on the other side of the Pacific!**

## DAY 1

### New York

Friday, December 4 • 6:00-9:15 PM

### Honolulu

Friday, December 4 • 1:00-4:15 PM

### Beijing, Hong Kong, Singapore, & Taipei

Saturday, December 5 • 7:00-10:15 AM

### Seoul & Tokyo

Saturday, December 5 • 8:00-11:15 AM

## DAY 2

### New York

Saturday, December 5 • 6:00-9:15 PM

### Honolulu

Saturday, December 5 • 1:00-4:15 PM

### Beijing, Hong Kong, Singapore, & Taipei

Sunday, December 6 • 7:00-10:15 AM

### Seoul & Tokyo

Sunday, December 6 • 8:00-11:15 AM

## CONFERENCE CHAIRS



### Ghassan K. Abou-Alfa, MD, MBA

Attending  
Gastrointestinal Oncology Service  
Department of Medicine  
Memorial Sloan Kettering Cancer Center



### Linda L. Wong, MD

Associate Member, Cancer Biology  
University of Hawaii Cancer Center  
Director, Liver Transplant Program  
The Queen's Medical Center

# FACULTY

**Ghassan Abou-Alfa, MD, MBA**

Professor  
Memorial Sloan Kettering Cancer Center  
New York, NY, USA

**Stephen Chan, MD**

Associate Professor  
Chinese University of Hong Kong  
Hong Kong, China

**Ann-Lii Cheng, MD, PhD**

Professor  
National Taiwan University  
Taipei, Taiwan

**Pierce Chow, MD, PhD**

Professor  
National Cancer Centre Singapore  
Singapore, Singapore

**Laura Dawson, MD**

Professor  
University of Toronto  
Toronto, Ontario, Canada

**Anthony El-Khoueiry, MD**

Associate Professor  
Univeristy of Southern California  
Los Angeles, CA, USA

**Jospheh Erinjeri, MD, PhD**

Associate Professor  
Memorial Sloan Kettering Cancer Center  
New York, NY, USA

**Richard Finn, MD**

Professor  
University of California Los Angeles  
Los Angeles, CA, USA

**Peter Galle, MD, PhD**

Professor  
Mainz University  
Mainz, Germany

**Kwang-Hyub Han, MD, PhD**

Professor  
Yonsei University  
Seoul, South Korea

**Chih-Hung Hsu, MD, PhD**

Professor  
National Taiwan University  
Taipei, Taiwan

**Chiun Hsu, MD, PhD**

Professor  
National Taiwan University  
Taipei, Taiwan

**William Jarnagin, MD**

Professor  
Memorial Sloan Kettering Cancer Center  
New York, NY, USA

**Norihiro Kokudo, MD, PhD**

President  
National Center for Global Health and Medicine  
Tokyo, Japan

**Masatoshi Kudo, MD, PhD**

Professor  
Kindai University  
Osaka, Japan

**Irene Ng, MD, PhD**

Professor  
The University of Hong Kong  
Hong Kong, China

**Joong-Won Park, MD, PhD**

Professor  
National Cancer Center Korea  
Seoul, South Korea

**Riad Salem, MD, MBA**

Professor  
Northwestern University  
Chicago, IL, USA

**Bruno Sangro, MD, PhD**

Professor  
University of Navarra  
Pamplona, Spain

**Jinsil Seong, MD, PhD**

Professor  
Yonsei University  
Seoul, South Korea

**Augusto Villanueva, MD, PhD**

Assistant Professor  
Mount Sinai Hospital  
New York, NY, USA

**Khin Maung Win, MD**

Professor  
Yangon General Hospital  
Yangon, Myanmar

**Jedd D. Wolchok, MD, PhD**

Professor  
Memorial Sloan Kettering Cancer Center  
New York, NY, USA

**Linda Wong, MD**

Professor  
University of Hawaii Cancer Center  
Honolulu, HI, USA

**Thomas Yau, MD**

Assistant Professor  
Hong Kong University  
Hong Kong, China

**Sheng-Long Ye, MD, PhD**

Professor  
Zhong Shan Hospital, Fudan University  
Shanghai, China

**Andrew Zhu, MD, PhD**

Professor  
Massachusetts General Hospital  
Boston, MA, USA

# DAY 1 SCHEDULE

## New York

Friday, December 4 • 6:00-9:15 PM

## Honolulu

Friday, December 4 • 1:00-4:15 PM

## Beijing, Hong Kong, Singapore, & Taipei

Saturday, December 5 • 7:00-10:15 AM

## Seoul & Tokyo

Saturday, December 5 • 8:00-11:15 AM

**All times listed below are New York Eastern Standard Time (EST).**  
Please visit [thetimezoneconverter.com](http://thetimezoneconverter.com) to convert to your local time.

DAY 1 VIRTUAL CHECK-IN		5:45 PM
<b>Conference Welcome</b>	Jinsil Seong, MD, PhD	6:00 PM
<b>Conference Introduction</b>	Ghassan K. Abou-Alfa, MD, MBA Linda L. Wong, MD	6:05 PM
<b>Liver Immunology</b>		
CHAIRS: Kwang-Hyub Han, MD, PhD and Sheng-Long Ye, MD, PhD		
<b>Liver Basic Immunology</b>	Augusto Villanueva, MD, PhD	6:10 PM
<b>HCC Genomics</b>	Irene Ng, MD	6:25 PM
<b>Surgical Impact</b>	Norihiro Kokudo, MD, PhD	6:40 PM
<b>Panel Discussion with Session Faculty</b>		6:55 PM
BREAK		7:10 PM
<b>Use of Checkpoint Inhibitors in Combination with Anti-VEGF and TKI</b>		
CHAIRS: Masatoshi Kudo, MD, PhD and Richard Finn, MD		
<b>Combination of Checkpoint Inhibitors and Anti-VEGF</b>	Anthony El-Khoueiry, MD	7:15 PM
<b>Combination of Checkpoint Inhibitors and TKIs</b>	Andrew Zhu, MD, PhD	7:35 PM
<b>Panel Discussion with Session Faculty</b>		7:55 PM
BREAK		8:10 PM
<b>Assessing Responders from Non-responders from Tumor Immune Microenvironment (TIME) Perspective</b>		
CHAIRS: Linda L. Wong, MD and Joong-Won Park, MD, PhD		
<b>Tumor Markers Role</b>	Stephen Chan, MD	8:15 PM
<b>Extracellular Vesicles and Particle Biomarkers</b>	William Jarnagin, MD	8:35 PM
<b>Panel Discussion with Session Faculty</b>		8:55 PM
<b>Day 1 Closing Remarks</b>	Linda L. Wong, MD	9:10 PM
DAY 1 ADJOURN		9:15 PM



# DAY 2 SCHEDULE

## New York

Saturday, December 5 • 6:00-9:15 PM

## Honolulu

Saturday, December 5 • 1:00-4:15 PM

## Beijing, Hong Kong, Singapore, & Taipei

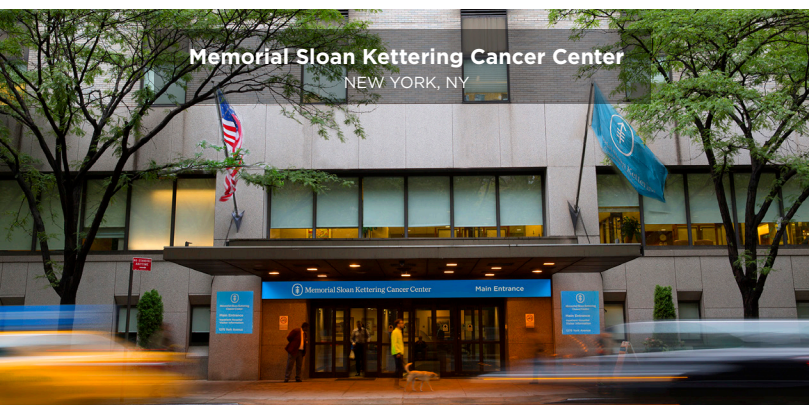
Sunday, December 6 • 7:00-10:15 AM

## Seoul & Tokyo

Sunday, December 6 • 8:00-11:15 AM

**All times listed below are New York Eastern Standard Time (EST).**  
Please visit [thetimezoneconverter.com](http://thetimezoneconverter.com) to convert to your local time.

DAY 2 VIRTUAL CHECK-IN		5:45 PM
<b>Wrap up of day 1</b>	Chih-Hung Hsu, MD, PhD	6:00 PM
<b>KEYNOTE</b>		
<b>Tumor Immune Microenvironment (TIME)</b>		
CHAIRS: <b>Ann-Lii Cheng, MD, PhD</b> and <b>Peter Galle, MD, PhD</b>		
<b>Tumor Immune Microenvironment (TIME)</b>	Jedd D. Wolchok, MD, PhD	6:10 PM
<b>Novel HCC Classification</b>	Ghassan K. Abou-Alfa, MD, MBA	6:30 PM
<b>Panel Discussion with Session Faculty</b>		6:50 PM
BREAK		7:10 PM
<b>Role of Local Therapy in Tumor Immune Microenvironment (TIME), and Effect of Combination with Checkpoint Inhibitors</b>		
CHAIRS: <b>Pierce Chow, MD, PhD</b> and <b>Laura Dawson, MD</b>		
<b>Role of Chemo and Bland Embolization</b>	Joseph Erinjeri, MD	7:15 PM
<b>Role of Radio Embolization</b>	Riad Salem, MD, MBA	7:30 PM
<b>Role of Radiation Therapy</b>	Jinsil Seong, MD, PhD	7:45 PM
<b>Panel Discussion with Session Faculty</b>		8:00 PM
BREAK		8:15 PM
<b>Too Much to Too Little Anti-CTLA4</b>		
CHAIRS: <b>Chiun Hsu, MD, PhD</b> and <b>Ghassan K. Abou-Alfa, MD, MBA</b>		
<b>Too Much Anti-CTLA4 is Needed</b>	Thomas Yau, MD	8:20 PM
<b>Too Little Anti-CTLA4 is Enough</b>	Bruno Sangro, MD, PhD	8:35 PM
<b>Panel Discussion with Session Faculty</b>		8:50 PM
<b>Announcement of APPLE 2021</b>	Khin Maung Win, MD	9:05 PM
<b>Closing Remarks</b>	Ghassan K. Abou-Alfa, MD, MBA	9:10 PM
DAY 2 ADJOURN		9:15 PM



REGISTER ONLINE:  
**mskcc.org/APPLESTC2020**

### Registration Fees

Physicians (MDs, PhDs and DOs)	\$50
Advanced Practice Providers	\$25
Residents, Fellows, Nurses and Other Healthcare Providers	\$25
Industry Professionals*	\$85

\*Industry professionals may attend MSK CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

### Registration Discounts/Promotions

- MSK CME offers a discounted rate for MSK Alumni, MSK Cancer Alliance and Cancer Care Partners. If you are a member of one of these groups, please contact [cme@mskcc.org](mailto:cme@mskcc.org) for more information.
- MSK employee registration is complimentary. However, you must complete course registration in order to attend this course. If you are registered for this course and are unable to attend, please email [cme@mskcc.org](mailto:cme@mskcc.org).

### Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Memorial Sloan Kettering Cancer Center and the Asia-Pacific Primary Liver Cancer Expert Association (APPLE). Memorial Sloan Kettering Cancer Center is accredited by the ACCME to provide continuing medical education for physicians.

#### AMA Credit Designation Statement

Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of **5.00 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### ABIM MOC Recognition Statement

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to **5.00 Medical Knowledge MOC points** in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

#### Faculty Disclosure

It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it provides as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.



Memorial Sloan Kettering  
Cancer Center

