# Keck School of Medicine of USC

# USC RESEARCH CENTER FOR LIVER DISEASES 24th ANNUAL SYMPOSIUM

## PROGRAM OF EVENTS

7:30-8:00 a.m. **Breakfast** 

8:00-8:10 a.m. **Opening Remarks – Hugo Rosen, M.D., Director** 

### **Advisory Board Member Lecture:**

8:10-9:00 a.m. Michael Karin, Ph.D.

Distinguished Professor of Pharmacology and Pathology

University of California, San Diego

"Metabolic control of steatohepatitis and liver tumorigenesis".

**P/F Project Applicants:** 

09:00-09:20 a.m. Kali Zhou, M.D., MAS

Assistant Professor of Medicine, GI/Liver, USC

"The impact of geographic accessibility and access to care on outcomes

in hepatocellular carcinoma."

09:20-09:40 a.m. Vassilios Papadopoulos, D.Pharm., Ph.D., D.Sc. (Hon)

Dean, John Stauffer Dean's Chair in Pharmaceutical Sciences, Professor of

Pharmacology & Pharmaceutical Sciences, USC

"Role of the translocator protein (TSPO) in the progression of non-alcoholic

fatty liver disease."

9:40 -10:00 a.m. **Coffee Break** 

#### **P/F Project Progress Reports**:

10:00 – 10:25 a.m. **Gangning Liang, Ph.D.** 

Professor of Urology, Director of Epigenetic Translational Research

USC Institute of Urology

"Preclinical efficacy of DNA hypomethylating agents combined with immune

checkpoint inhibitors for treating hepatocellular carcinoma."

10:25 - 10:50 a.m. **Vaia Lida Chatzi, M.D., Ph.D.** 

Associate Professor, Preventative Medicine, USC

"Perfluorinated compounds and NAFLD improvement after bariatric surgery:

an integrated omics analysis."

10:50 - 11:15 a.m. Kai Chen, Ph.D.

Department of Radiology, USC

"Development of a novel GPC3-targeted PET probe for hepatocellular

carcinoma imaging and therapy."

11:15 - 12:00 p.m. **Lunch will be provided.** 

12:00-12:20 p.m. **Zhipeng Lu, Ph.D.** 

Assistant Professor of Pharmacology and Pharmaceutical Sciences, USC

"Decoding the cancer mRNA structurome and interactome in hepatocellular

carcinoma".

12:20 – 12:40 p.m. **Juliet Ann Emamaullee, M.D., Ph.D.** 

Assistant Professor of Clinical Surgery, USC

"Immunologic phenotype of rejection in clinical liver transplantation."

Advisory Board Member Lecture:

12:40 – 1:25 p.m. **Neil Kaplowitz, M.D.** 

Professor of Medicine, GI/Liver, USC

"Mechanisms of JNK mediated liver injury."

**RCLD Member Lecture:** 

01:25 – 02:10 pm **Wendy Setiawan, Ph.D.** 

Professor of Medicine, GI/Liver, USC

"Population of science in the RCLD: The multiethnic cohort."

3:00 – 4:15 p.m. Executive Advisory Board with Director (Closed Meeting)

4:20 – 5:20 p.m. Scientific Advisory Board Meeting (Closed Meeting)

March 27, 2020 Location:

Hastings Auditorium:

Hoffman

Research

Building

USC Health Sciences Campus 2011 Zonal Avenue, Los Angeles, CA 90033

For Info contact:

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