### **LIVER DIGEST**

A weekly update of PLRC happenings

September 10, 2020



www.livercenter.pitt.edu

Please acknowledge support from the PLRC (NIH/NIDDK P30DK120531) in your publications and presentations.

### In this issue

- Faculty Highlight
- Seminar/Meetings Announcements
- Upcoming Data Analysis Workshop
- Job Opportunity
- Funding Opportunities

#### **FACULTY HIGHLIGHT**

 <u>Dr. George Michalopoulos</u> is senior author on a manuscript in Hepatology entitled, "Yap is crucial for CAR-driven hepatocyte proliferation, but not for induction of drug metabolism genes in mice."
 Other PLRC members who contributed to the study include <u>Dr. Wendy</u> <u>Mars, Dr. Paul Monga,</u> and <u>Dr. Joe Locker.</u>

Please click here to read the full publication.

NEXT VIRTUAL SEMINAR: TUESDAY, SEPTEMBER 15 AT 12:00 PM

Our next virtual seminar is scheduled for **Tuesday**, **September 15 at 12:00 PM.** A Zoom link to access the seminar has been sent out to all members via email. **Dr. Salman Khetani**, Associate Professor in the Richard and Loan Hill Department of Bioengineering at the University of Illinois at Chicago, will be giving a presentation on his research and the title of the talk will be: "Engineering Human Liver Models for Drug Development, Disease Modeling, and Regenerative Medicine."

If you have any questions, please email Amanda Bytzura at **bytzuraam@upmc.edu**.

#### **UPCOMING SOTA LECTURE SERIES SCHEDULE**

The Division of Gastroenterology, Hepatology and Nutrition will be hosting their annual State-of-the-Art Lecture series in a virtual format. Lectures are held on Tuesdays and Fridays from 7:00-8:00 am. Here is the schedule of upcoming lectures:

- Asif Khalid, MD will present at 7:00 am on Tuesday, September
   15 and the title of the presentation will be, "The ABCs of EUS."
- David Levinthal, MD, PhD will present at 7:00 am on Friday,
   September 18 and the title of the presentation will be, "Diagnosis and Treatment of Esophageal Motility Disorders."

### Please click here for the Microsoft Teams link to join the meeting.

You can also join by dialing <u>412-447-5295</u> and entering the **Conference** 

ID: 992 093 294#

#### **COMMUNITY LIVER ALLIANCE**

# VIRTUAL LIVER CANCER CONFERENCE

SATURDAY, SEPTEMBER 26, 2020 | 8:00 AM - 2:30 PM REGISTRATION IS FREE

#### **Concurrent Educational Sessions:**

Health Care Providers (CME) and Patients/Caregivers Roundtable (Non-CME)

#### 8:00 a.m. Welcome and Overview

Dulabh K Monga, MD and Satdarshan (Paul) Monga, MD Course Directors Suzanna Masartis Executive Director, Community Liver Alliance

### 8:10 a.m. Keynote 1: The State of Art in Pathogenesis and Diagnosis

Augusto Villanueva, MD, PhD
Liver Cancer Program – Tisch Cancer Institute
Divisions of Liver Diseases/ Hematology and Medical
Oncology – Department of Medicine
Icahn School of Medicine at Mount Sinai

#### 9:00 a.m. Risk Factors for HCC and HCC Surveilance

Jaideep Beh<mark>ari, M</mark>D, PhD Transplant Hepatology UPMC Center for Liver Diseases

### 9:30 a.m. Role of Surgical Resection and Transplantation in HCC Management

David Geller, MD

Director, UPMC Liver Cancer Center

### 10:00 a.m. Concurrent Session Role of Locoregional Therapies in HCC Management

Andrew Klobuka, MD
Department of Radiology, Allegheny Health Network

#### Patient Roundtable Discussion

Brittany Morocco, MPAS, PA-C Senior Physician Assistant UPMC Liver Cancer Center

#### 10:30 a.m. Medical Management of HCC

Dulabh K Monga, MD Program Director Hematology Oncology Fellowship Assistant Professor of Medicine Allegheny Health Network

#### 11:30 a.m. Radiation Therapy for HCC

Alexander Kirichenko, MD System Director, SRS/SRT Programs Alleahenu Health Network

12:00-12:30 p.m. Lunch Break

12:30-1:00 p.m. Sponsor Exhibit Visits

### 1:00-1:50 p.m. Keynote 2: State of the Art in Intrahepatic Cholangiocarcinoma: Diagnosis and

Treatment
Mitesh Borad, MD
Associate Professor of Medicine Consultant, Div

of Hematology/ Oncology, Department of Intern Medicine

Consultant, Department of Molecular Medicine Mayo Clinic

#### 2:00-2:45 p.m. Case Presentations

Moderators: Dr. Mitesh Borad and Dr. Dulabh Mc Resectable/Transplantable HCC

Akshata Moghe, MD, PhD
Advanced Fellow/Transplant Hepatology
UPMC Starzl Transplant Services

### Non-Resectable Non-Transplantable HCC and Medical and Locoregional Options

Srividya Srinivasamaharaj, MD Hematology Oncology Fellow Allegheny Health Network

#### Intrahepatic Cholangiocarcinoma

Srividya Srinivasamaharaj, MD Hematology Oncology Fellow Allegheny Health Network

2:45-3:00 p.m. Case Presentation Q&A

FOR MORE INFORMATION AND TO REGISTER,
VISIT COMMUNITYLIVERALLIANCE.ORG/LIVER-CANCER-CONFERENCE









#### **UPCOMING DATA ANALYSIS WORKSHOP 9/21**

<u>Dr. Silvia Liu</u>, PLRC member, will be giving a presentation, "Introduction to R and RStudio server," on Monday, September 21 from 1:00-4:00 pm. The workshop is being presented by the <u>University of Pittsburgh</u> Center for Research Computing (CRC) as part of their Next Generation Sequencing Workshop series. To register for the workshop, <u>please</u> <u>click here.</u> To view the schedule of upcoming workshops being presented by the CRC, <u>please click here.</u>

In order to experience hands-on practice during the workshop, you must first register for an account on the CRC server. You can register for an account by **clicking here** and clicking "Log In" to enter your Pitt account credentials.

If you have any questions, please contact Amanda Bytzura at bytzuraam@upmc.edu.

#### JOB OPPORTUNITY

**<u>Dr. Samira Kiani</u>** is looking for a candidate to fill a post-doctoral

associate position in her laboratory. The incumbent will work as a part of collaborative research program on gene editing and bioreactor liver chip technologies. Please click here to view the full job description.

#### **FUNDING OPPORTUNITIES**

Research Awards: Bridge Award

American Association for the Study of Liver Diseases (AASLD)

#### **Postdoctoral Fellowship**

Hope Funds for Cancer Research

## NIH Blueprint for Neuroscience Research: Functional Neural Circuits of Interoception (R01, Clinical Trial Not Allowed)

(RFA-AT-21-003)

National Center for Complementary and Integrative Health

National Center for Advancing Translational Sciences

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Biomedical Imaging and Bioengineering

Eunice Kennedy Shriver National Institute of Child Health and Human

Development

National Institute on Drug Abuse

National Institute of Dental and Craniofacial Research

National Institute of Environmental Health Sciences
National Institute of Mental Health
National Institute of Neurological Disorders and Stroke
National Institute of Nursing Research
Office of Behavioral and Social Sciences Research
Application Receipt Date(s): December 18, 2020







Copyright © 2019 Pittsburgh Liver Research Center, All rights reserved.

#### Our mailing address is:

Pittsburgh Liver Research Center 200 Lothrop St. | Pittsburgh, PA 15261