LIVER DIGEST

A weekly update of PLRC happenings

July 16, 2020



www.livercenter.pitt.edu

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

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NEXT VIRTUAL SEMINAR: TUESDAY, JULY 21 AT 12:00 PM

Our next virtual seminar is scheduled for **Tuesday**, **July 21 at 12:00 PM.** A Zoom link to access the seminar has been sent out to all members via email. **Dr. Ramon Bataller**, current PLRC member, will be giving a presentation on his research and the title of the talk will be: "Integrated multi-OMICs to identify molecular drivers and biomarkers in alcoholic hepatitis."

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

AASLD LIVER MEETING ABSTRACTS DUE FRIDAY 7/17

Please note that abstracts for the 2020 <u>American Association for the Study of Liver Diseases (AASLD)</u> virtual Liver Meeting are due this Friday, July 17. For more information on the virtual conference, <u>please</u> click here.

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:

- Please also note that Dr. Adam Slivka's presentation, scheduled for Friday July 17 has been CANCELLED. It will be rescheduled for Tuesday September 29.
- Dr. Kapil Chopra will present at 7:00 am on Tuesday, July 21 and the title of the presentation will be, "Complications of Cirrhosis: Evaluation and Management (Part 1)"

 Dr. Shahid Malik will present at 7:00 am on Friday, July 24 and the title of the presentation will be, "Complications of Cirrhosis: Evaluation and Management (Part 2)"

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#

ASIP VIRTUAL MEET THE EXPERTS: JULY 23 AT 4:00 PM

The American Society for Investigative Pathology (ASIP) will be hosting a virtual Meet the Experts event on Thursday, July 23 at 4:00 pm. The event is being presented by the society's Liver Pathobiology Scientific Interest Group. Dr. Paul Monga, Director of the PLRC, will be discussing Hepatocelluar Carcinoma. Dr. Rohit Loomba, Director of the the NAFLD Research Center at the University of California at San Diego, will be discussing Non-alcoholic Fatty Liver Disease. This will be an interactive session with a lot of opportunity for open discussion.

Please click here to register for the event.

VIRTUAL LIVER CANCER CONFERENCE AGENDA

For more information and to register for the Virtual Liver Cancer Conference,

please click here.

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

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 Be<mark>hari</mark>, MD, 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 Allegheny Health Network

1:00 p.m. Advances in Understanding of HCC: From Bench to Bedside

Satdarshan (Paul) Monga, MD Director, Pittsburgh Liver Research Center, University of Pittsburgh, School of Medicine and UPMC

1:30 p.m. Keynote 2: State of the Art in Intrahepa 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 p.m. Case Presentations Resectable/Transplantable in HCC

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

Non-Rescetable Non-Transplantable HCC and Medical and Locoregional Options

Srividya Srinivasmaharai, MD Hepatology Oncology Fellow Allegheny Health Network

Intrahepatic Cholangiocarcinoma

Srividya Srinivasmaharai, MD Hepatology Oncology Fellow Allegheny Health Network

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









FACULTY HIGHLIGHTS

- <u>Drs. Jai Behari</u>, <u>Alex Soto-Gutirrez</u>, and <u>Lans Taylor</u> have received a multi PI grant to study, "A vascularized patient-derived iPSC liver acinus microphysiology system as an innovative precision medicine platform for optimizing clinical trial design for nonalcoholic fatty liver disease." This funding will allow the group to create mini-human livers from patients currently in clinical trials for NASH at UPMC. They will evaluate NASH drugs based on the Genotype. The overall goal is to be able to design better clinical trials in the future for NASH patients.
- <u>Dr. Dipa Pradhan-Sundd</u> has received a K01 award to study,
 "Molecular Mechanism of Sickle Cell Hepatic Crisis." Dr. Pradhan-Sundd is also a past recipient of a PLRC P&F award in 2018 for this project
- <u>Dr. Juliane Beier</u> became an editorial board member of <u>Toxicology</u>
 and Applied Pharmacology.

FUNDING OPPORTUNITIES

COVID-19 RFP Program - COMMIT

Gilead Sciences, Inc. / Gilead Sciences Pty Ltd

Clinical Pilot and Feasibility Awards

Cystic Fibrosis Foundation (CFF)

Cystic Fibrosis Foundation Therapeutics, Inc. (CFFT)

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship to Promote Diversity in HealthRelated Research (Parent F31-Diversity)

(PA-20-251)

National Institutes of Health

National Center for Complementary and Integrative Health

National Cancer Institute

National Eye Institute

National Human Genome Research Institute

National Heart, Lung, and Blood Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious Diseases

National Institute of Arthritis and Musculoskeletal and Skin Diseases

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 on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Diabetes and Digestive and Kidney Diseases

National Institute of Environmental Health Sciences

National Institute of General Medical Sciences

National Institute of Mental Health

National Institute on Minority Health and Health Disparities

National Institute of Neurological Disorders and Stroke

National Institute of Nursing Research

National Library of Medicine

Division of Program Coordination, Planning and Strategic Initiatives,

Office of Research Infrastructure Programs

Application Receipt Date(s): Standard dates apply, by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on these dates.

Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date.

SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance (SB1, Clinical Trial Not Allowed)

(PAR-20-128)

National Institutes of Health

National Center for Advancing Translational Sciences

National Center for Complementary and Integrative Health

National Cancer Institute

National Eye Institute

National Human Genome Research Institute

National Heart, Lung, and Blood Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Arthritis and Musculoskeletal and Skin Diseases

National Institute of Biomedical Imaging and Bioengineering

National Institute on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Diabetes and Digestive and Kidney Diseases

National Institute of Environmental Health Sciences

National Institute of General Medical Sciences

National Institute of Mental Health

National Library of Medicine

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SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance and Late Stage Development (SB1, Clinical Trial Not Allowed)

(PAR-20-129)

National Institutes of Health

National Eye Institute

National Heart, Lung, and Blood Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute of Allergy and Infectious Diseases

National Institute of Arthritis and Musculoskeletal and Skin Diseases

Eunice Kennedy Shriver National Institute of Child Health and Human

Development

National Institute on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

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SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance and Late Stage Development (SB1 Clinical Trial Required)

(PAR-20-130)

National Institutes of Health

National Eye Institute

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National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

Eunice Kennedy Shriver National Institute of Child Health and Human

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Mechanistic Studies of the Interaction between SARS-CoV-2/COVID 19 and Diseases and Organ Systems of Interest to NIDDK (R01 Clinical Trial Optional)

(RFA-DK-20-021)

National Institute of Diabetes and Digestive and Kidney Diseases Application Receipt Date(s): December 16, 2020



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