

LIVER DIGEST

A weekly update of PLRC happenings

March 10, 2022



www.livercenter.pitt.edu

*Please acknowledge support from the PLRC (NIH/NIDDK
P30DK120531) in your publications and presentations. [\(Click for a
copy/paste version for manuscript and grant submissions\)](#)*

Please continue to share your relevant accolades (grants, manuscripts, other news) with us, as it relates to PLRC mission, so we can share with all members. Please visit [PLRC website here](#) for up-to-date news, and upcoming seminar and event information. Contact AJ Singh (singha16@upmc.edu) if you have specific questions or suggestions.

In this issue

- [PLRC Virtual Seminar](#)
- [Welcome to the K Club: Junior Investigators](#)
- [PLRC PF Program Awardees Announcement](#)
- [Additional Seminars and Meeting Announcements](#)
 - [FASEB: The Liver Biology Conference](#)
 - [ASIP Experimental Biology 2022](#)
- [Industry Collaboration Opportunity](#)
 - [Boehringer Ingelheim](#)
- [Training Opportunities](#)
 - [Graduate student class - Microscopy](#)
 - [Next Generation Sequencing Workshops](#)
- [Funding Opportunities](#)

Next PLRC Virtual Seminar

The next PLRC Research Seminar will be held on **Thursday, March 17 at 2:00pm**. Dr. Lauren Poole, Postdoctoral Research Associate at Michigan State University Institute of

Integrative Toxicology, will be presenting a talk, entitled, "**Role of the blood coagulation cascade in chronic liver injury.**"

This special seminar is co-sponsored by The University of Pittsburgh Department of Medicine and the Pittsburgh Heart, Lung, and Blood Vascular Medicine Institute.

Zoom: <https://pitt.zoom.us/j/94996033342>

****Next week's Tuesday seminar will be rescheduled to a future date.***

Last week, we held an inaugural mixer for the K-Club. The next junior faculty representatives meeting will be on June 2nd. Hope to see you all there!



If you are interested in joining upcoming meetings, please RSVP with Amanda Bytzura (bytzuraam@upmc.edu)

PLRC PF Awardees 2022

Congratulations to the 2022 PLRC Pilot and Feasibility Award Recipients:

Dr. Evan Delgado, Research Assistant Professor of Pathology - "Understanding Immune Surveillance in Hepatocellular Carcinoma"

Dr. Christopher Hughes, Associate Professor of Surgery - "Sonothrombolysis Combines with Treprostinil Infusion During Machine Perfusion of Liver Allografts as Pre-Conditioning for Transplant"

Dr. Edward Hurley, Assistant Professor of Pediatrics - "Determining the Role of HSF1-Mediated Inhibition of Apoptosis in Hepatoblastoma"

Dr. Pengfei Xu, Postdoctoral Research Associate Professor of Pathology - "PAPSS2-mediated Sulfation in Drug-induced Liver Toxicity"

[Click here to read more on the proposed grants](#)

The Liver Biology Conference: Fundamental Mechanisms and Translational Applications

Announcing the 2022 Liver Biology FASEB Meeting [in person!](#) The program, conference and registration information can be found at <https://faseb.org/liverbio22>

- Abstract deadline May 16, 2022
- Early registration deadline May 26, 2022
- Housing deadline June 12, 2022
- Registration closing deadline June 22, 2022



FASEB
Federation of American Societies
for Experimental Biology

The Liver Biology Conference: Fundamental Mechanisms and Translational Applications

NEW ORLEANS, LA | JUNE 26–30, 2022

#LBCSRC22

Spread the news #LBCSRC22

Experimental Biology 2022

Experimental Biology 2022 is home to American Society of Investigative Pathology (ASIP). This year from April 2, 2022-April 5, 2022, there will be a number of liver sessions at this meeting.

A detailed program can be found at:

<https://asip2022.asip.org/program/asip-2022-scientific-program/>

Please try your best to attend these wonderful scientific and career development sessions

A promotional banner for the ASIP 2022 Annual Meeting. The background is a night-time photograph of a city street with light trails from cars and buildings. The text is overlaid on this image. At the top, it says "2022 is the final Experimental Biology meeting, but the science will continue...". Below that, in smaller text, it says "Basic Science and Translational Research into Mechanisms of Human Disease - Improving Disease Prevention, Detection, Diagnosis, and Treatment". On the left side, there is a logo for "The EB" (Experimental Biology) and text that reads "Finale Face-to-Face in Philadelphia, PA". At the bottom left, it says "APRIL 2-5 2022". At the bottom right, it says "ASIP ANNUAL MEETING AT EXPERIMENTAL BIOLOGY" with a small logo and the hashtag "#ASIP2022 at #ExpBi".

2022 is the final Experimental Biology meeting, but the science will continue...

Basic Science and Translational Research into Mechanisms of Human Disease -
Improving Disease Prevention, Detection, Diagnosis, and Treatment

The EB
Finale
Face-to-Face in
Philadelphia, PA

APRIL 2-5 2022

ASIP ANNUAL MEETING AT
EXPERIMENTAL BIOLOGY

#ASIP2022 at #ExpBi

Industry Collaboration - Boehringer Ingelheim

Boehringer Ingelheim is offering an opportunity for industry collaboration in the liver space.

Application due by March 22, 2022

Faculty are encouraged to reach out to the Director of the Office of Industry & Economic Partnerships, Scott Morley, (scott.morley@pitt.edu), for assistance. The team at OIEP is available to review proposals and facilitate application.

[Click here for additional information](#)

[Click here for submission template](#)

MSCBMP 2860 - Microscopy

Dr. Donna Stolz, Director of Advanced Cell and Tissue Imaging Core, will be teaching MSCBMP 2860 Multiparametric Microscopic Imaging - Summer 2022, T, Th 5/10-7/29. Share with interested graduate students, Registration is now open.

[Click here for more information](#)

Spring 2022 Next Generation Sequencing Workshops

Center for Research Computing is hosting workshop series for next-generation sequencing data analysis. Dr. Silvia Liu, PLRC Genomics and Systems Biology Core manager, will teach long-read sequencing and ChIP-seq sections. PLRC members, students/postdocs are encouraged to register. There are several other topics such as RNA-seq and single-cell analysis that should be very useful for the labs who want to perform genomic study.

<https://crc.pitt.edu/training/spring-2022-next-generation-sequencing-workshops>

<https://crc.pitt.edu/training/spring-2022-next-generation-sequencing-workshops-registration>

FUNDING OPPORTUNITIES

Real World Data (RWD) in the Management of Gram-negative Multidrug-Resistant (MDR) Bacterial Severe Infections and Invasive Fungal Disease, Italian Experiences

Pfizer Global Medical Grants (GMG)

Pfizer, Inc.

To see all NIH Grants sorted by week, please visit: [NIH Guide: 2022](#)

Or click below:

- [March 11](#)
- [March 4](#)

[Click here](#) for all current NIDDK Funding opportunities

Acknowledgment of Support Statement: This work was supported by NIH grant 1P30DK120531-01 to Pittsburgh Liver Research Center (PLRC)

Also indicate which core/service from the PLRC was utilized within your acknowledgment:

- Clinical Biospecimen Repository and Processing Core (CBRPC)
 - Genomics and Systems Biology Core (GSBC)
 - Human Synthetic Liver Biology Core (HSLBC)
 - Advanced Cell and Tissue Imaging Core (ACTIC)
-



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

Our mailing address is:

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

