# LIVER DIGEST

A weekly update of PLRC happenings

September 16, 2021



www.livercenter.nitt.edu

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

<u>copy/paste version for manuscript and grant submissions</u>

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 waterium for up-to-date news, and upcoming seminar and event information. Contact AJ Singh (analysis (grants)) if you have specific questions or suggestions.

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The Pittsburgh Liver Research Center will be hosting it's PLRC Annual Retreat this fall at the University Club. We are excited to share that our keynote speaker will be <u>Dr. Sonya MacParland</u>. Dr. MacParland is a Scientist at the Toronto General Research Institute, and Assistant Professor at the University of Toronto in the Departments of Immunology, and Laboratory Medicine & Pathobiology. She is also the Course Director of the UHN/U of T Training Program in Regenerative Medicine. Dr. MacParland has done seminal work in single cell mapping of the human liver with emphasis on immune cells.

The PLRC is thrilled to host <u>Dr. Anantha Shekhar</u>, Senior Vice Chancellor for the Health Sciences and John and Gertrude Peterson Dean of the School of Medicine. Dr. Shekhar joined the University of Pittsburgh in June 2020 and is a nationally recognized educator, basic and clinical researcher and entrepreneur, leading all Pitt health sciences schools with an educational initiative, modeled, "impact through translation."

Click here for the PLRC Retreat Agenda

Click here for more information

# PLRC Virtual Seminar on Tuesday, September 21 at 12pm In-Person and Virtual

The next PLRC virtual seminar will be held on <u>Tuesday, September 21 at 12:00 pm via</u> <u>Zoom. The in-person presentation will be held in S100A BST.</u> Dr. Heather Francis, Professor of Medicine from Indiana University in Indianapolis, IN, will be presenting. The title of the talk will be, "Mast Cell Regulation of Ductular Reaction."

Zoom Meeting: https://pitt.zoom.us/j/94996033342

# Dr. Juliane Beier and publishes manuscript in Acta Pharmaceutica Sinica

PLRC Member, <u>Dr. Juliane Beier</u>, Assistant Professor of Medicine, Division of Gastroenterology, Hepatology, and Nutrition, published a paper in Acta Pharmaceutica Sinica B, entitled, "Environmental toxicant-induced maladaptive mitochondrial changes: a potential unifying mechanism in fatty liver disease?" PLRC Member, <u>Dr. Gavin Arteel</u>, Professor of Medicine and Director of the PLRC PF Program, is a co-author on this paper.

Click here to read the full Article

## Dr. Jian-Min Yuan and Dr. Jaideep Behari awarded R01

PLRC Members, <u>Dr. Jian-Min Yuan</u>, Professor of Epidemiology, and <u>Dr. Jaideep Behari</u>, Associate Professor of Medicine, received NIH funding for their proposal to seek out to determine if immunosuppressive cytokines, altered bile acid profiles, and the gut dysbiosis have significant impact on the risk of developing hepatocellular carcinoma and end-stage liver disease.

**Click here to read Grant Abstract** 

# **Cell Symposia Online Virtual Event**

Cell-NCI Symposium: Beyond Cancer Genomics Toward Precision Oncology
ONLINE – LIVE & ON DEMAND
October 4–6, 2021

As the future situation regarding international travel remains uncertain, we have made the decision to switch the **Cell-NCI Symposium: Beyond Cancer Genomics Toward Precision Oncology** to our fully interactive online conference platform.

To facilitate presentation of the latest research and the opportunity for you to meet with your community we are pleased to host a 3-day online event from October 4–6, 2021. The Cell-NCI Symposium: Beyond Cancer Genomics Toward Precision Oncology online programme will include access to the same great content planned for our in-person event with presentations from our invited speakers together with contributed talks and ePosters, all available on-demand for 6 months after the event. You can stream this interactive conference experience live from your desktop or mobile device and connect during the event with speakers and other attendees.

Click here to see the full program

To Register, click here

## DOM's Annual Internal Medicine Course held virtually on October 21 & 22

DOM's annual Internal Medicine course will be held virtually on October 21 & 22. Drs. McGrath & PLRC member <u>Dr. Jaideep Behari</u> are on course faculty.

- Registration is <u>free</u> for <u>fellows & trainees</u>, as well as all physicians, APP's, and nurses who are <u>within their first year of practice</u>. Contact <u>domuim@upmc.edu</u> for the discount code.
- Costs for all other physicians/medical professionals are \$245/\$145 through 9/9/21, or \$270/\$170 after 9/9/21.

To view the agenda & register, visit > <a href="https://cce.upmc.com/update-internal-medicine-2021#group-tabs-node-course-default1">https://cce.upmc.com/update-internal-medicine-2021#group-tabs-node-course-default1</a>. Questions? > <a href="mailto:dom:update-internal-medicine-2021#group-tabs-node-course-default1">dom:update-internal-medicine-2021#group-tabs-node-course-default1</a>. Questions? > <a href="mailto:dom:update-internal-medicine-2021#group-tabs-node-course-default1">https://cce.upmc.com/update-internal-medicine-2021#group-tabs-node-course-default1</a>. Questions? > <a href="mailto:dom:update-internal-medicine-2021#group-tabs-node-course-default1">https://cce.upmc.com/update-internal-medicine-2021#group-tabs-node-course-default1</a>. Questions? > <a href="mailto:dom:update-internal-medicine-2021#group-tabs-node-course-default1">dom:update-internal-medicine-2021#group-tabs-node-course-default1</a>.

#### 3rd Annual Virtual Liver Cancer CME Conference

The Community Liver Alliance is collaborating with the University of Pittsburgh Liver Research Center and the Allegheny Health Network Cancer Center to host the 3rd Annual Liver Cancer Conference. This virtual Conference will be held on Saturday, October 30, 2021 8:00 – 2:00 pm EST.

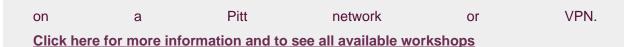
Click here to see the Flyer

### **AASLD Masterclass 2021 for Early Career Investigators**

"The <u>2021 AASLD/EASL Masterclass</u>, provides a unique educational collaboration of clinical, basic, and translational scientists from leading academic medical institutions from both sides of the Atlantic. Participants will attend a two-day intensive training session designed for future leaders in academic hepatology. The program will consist of academic lectures, interactive break-out sessions, individual meetings with tutors, abstract presentations and a poster session, and social events to give early-stage investigators (MD, PhD, or MD/PhD, or equivalent) the opportunity to network with world leaders in hepatology. This year's program is hosted by AASLD and will be held in the U.S.A." To Learn more and to apply, Click Here

### **Next Generation Sequencing Workshops**

The University of Pittsburgh's Center for Research Computing will be hosting fall 2021 workshops for Next Gen Seq. A variety of workshops will be held from Sep 14th through Nov 11. PLRC member and Manager of GSBC, Dr. Silvia Liu will be presenting Chip-Seq and ATAC-seq data analysis and WES/WGS variant calling on Tuesday Oct. 26 and Tuesday Nov. 9th, respectively. Participants should have/procure an account in HTC Cluster and be



# 2021 Gordon Research Seminars on Alcohol-Induced End Organ Diseases

"The 2021 Gordon Research Seminar on Alcohol-Induced End Organ Diseases is an excellent opportunity for trainees in labs studying alcohol-associated injury spanning in experience from early graduate students to senior post-docs to meet and build a future network of peers."

Click here for the flyer and additional information

#### **FUNDING OPPORTUNITIES**

To see all NIH Grants sorted by week, please visit: NIH Guide: 2021
Or click below:

- September 17
- September 10

**Click here** for all current NIDDK Funding opportunities



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