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# LIVER DIGEST

A weekly update of PLRC happenings

May 14, 2020



**PITTSBURGH LIVER  
RESEARCH CENTER**

A partnership of University of Pittsburgh & UPMC

[www.livercenter.pitt.edu](http://www.livercenter.pitt.edu)

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### **NEXT VIRTUAL SEMINAR: TUESDAY, MAY 19 AT 4:00 PM**

Our next virtual seminar will be held on **Tuesday, May 19 at 4:00 pm**. A Zoom link to access the seminar will be sent out to all members via email. **Dr. Paul Monga**, Director of the PLRC, **will be giving a research presentation** and the title of the talk will be, "The Many Tiers of Liver Repair: Prometheus Needed Them All!"

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

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### **UPCOMING SDDRCC VIRTUAL SEMINAR**

**Dr. Gavin Arteel**, current PLRC member, will be giving a virtual presentation as part of the San Diego Digestive Diseases Research Center (SDDRCC) seminar series on **Monday, May 18 at 3:00 PM EST**. The title of the talk will be, "Extracellular Matrix Metabolism in Liver Disease: The Search for New Biomarkers and Mechanisms." You can view the presentation by following this Zoom link: <https://uchealth.zoom.us/j/91821719348>. Please **click here** for the full promotional flyer with more information on the seminar.

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## FUNDING OPPORTUNITIES

### **Mentored Research Scientist Development Award (Parent K01 - Independent Clinical Trial Required)**

(PA-20-176)

National Institutes of Health

National Center for Complementary and Integrative Health

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

*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 Mental Health

National Institute on Minority Health and Health Disparities

National Institute of Nursing Research

Application Receipt Date(s): Standard dates apply. The first standard application due date for this FOA is June 12, 2020. All applications are due by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on the listed date(s). Applications 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.

### **Research Project Grant (Parent R01 Clinical Trial Required)**

(PA-20-183)

National Institutes of Health

National Center for Complementary and Integrative Health

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 on Drug Abuse  
National Institute on Deafness and Other Communication Disorders  
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  
Application Receipt Date(s): Standard dates apply. The first standard due date for this FOA is June 5, 2020

**Research Project Grant (Parent R01 Basic Experimental Studies with Humans Required)**

(PA-20-184)

National Institutes of Health  
National Center for Complementary and Integrative Health  
National Eye Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
National Institute on Drug Abuse  
National Institute on Deafness and Other Communication Disorders  
National Institute of Dental and Craniofacial Research  
National Institute of Environmental Health 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  
Application Receipt Date(s): Standard dates apply. The first standard due date for this FOA is June 5, 2020

**NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed)**

(PA-20-185)

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. The first application due date for this FOA is June 5, 2020.

**Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Not Allowed)**

(PA-20-186)

National Institutes of Health

National Center for Complementary and Integrative Health  
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 on Drug Abuse  
National Institute on Deafness and Other Communication Disorders  
National Institute of Environmental Health Sciences  
National Institute of Mental Health  
National Institute of Nursing Research

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**NIH Pathway to Independence Award (Parent K99/R00 Independent Clinical Trial Required)**

(PA-20-187)

National Institutes of Health  
National Center for Complementary and Integrative Health  
National Cancer 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  
*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 Mental Health

National Institute on Minority Health and Health Disparities

National Institute of Neurological Disorders and Stroke

National Institute of Nursing Research

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**NIH Pathway to Independence Award (Parent K99/R00 Independent Clinical Trial Not Allowed)**

(PA-20-188)

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

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**NIH Pathway to Independence Award (Parent K99/R00 Independent Basic Experimental Studies with Humans Required)**

(PA-20-189)

National Institutes of Health  
National Center for Complementary and Integrative Health  
National Cancer Institute  
National Eye Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
*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 Environmental Health 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

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**Mentored Research Scientist Development Award (Parent K01 - Independent Clinical Trial Not Allowed)**

(PA-20-190)

National Institutes of Health

National Center for Complementary and Integrative Health

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 Mental Health

National Institute on Minority Health and Health Disparities

National Institute of Nursing Research

Division of Program Coordination, Planning and Strategic Initiatives, Office of Research Infrastructure Programs

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**Mentored Research Scientist Development Award (Parent K01  
Independent Basic Experimental Studies with Humans Required)**

(PA-20-191)

National Institutes of Health

National Center for Complementary and Integrative Health

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

*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 Mental Health

National Institute of Nursing Research

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**Midcareer Investigator Award in Patient-Oriented Research (Parent K24 -  
Independent Basic Experimental Studies with Humans Required)**

(PA-20-192)

National Institutes of Health

National Center for Complementary and Integrative Health

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute on Drug Abuse

National Institute on Deafness and Other Communication Disorders

National Institute of Environmental Health Sciences

National Institute of Mental Health

National Institute of Nursing Research

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**Midcareer Investigator Award in Patient-Oriented Research (Parent K24 Independent Clinical Trial Required)**

(PA-20-193)

National Institutes of Health

National Center for Complementary and Integrative Health

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 on Drug Abuse

National Institute on Deafness and Other Communication Disorders

National Institute of Environmental Health Sciences

National Institute of Mental Health

National Institute of Nursing Research

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**NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Required)**

(PA-20-194)

National Institutes of Health

National Eye Institute

National Human Genome Research 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 on Drug Abuse  
National Institute on Deafness and Other Communication Disorders  
National Institute of Environmental Health Sciences  
National Institute of Mental Health  
National Institute of Nursing Research  
Application Receipt Date(s): Standard dates apply. The first standard application due date for this FOA is June 16, 2020

**NIH Exploratory/Developmental Research Grant Program (Parent R21 Clinical Trial Not Allowed)**

(PA-20-195)

National Institutes of Health  
National Center for Complementary and Integrative Health  
National Cancer Institute  
National Eye Institute  
National Human Genome Research 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 on Drug Abuse  
National Institute on Deafness and Other Communication Disorders  
National Institute of Dental and Craniofacial Research  
National Institute of Environmental Health Sciences  
National Institute on Minority Health and Health Disparities  
National Institute of Nursing Research  
National Library of Medicine  
Application Receipt Date(s): Standard dates apply. The first standard application due date for this FOA is June 16, 2020

**NIH Exploratory/Developmental Research Grant Program (Parent R21 Basic Experimental Studies with Humans Required)**

(PA-20-196)

National Institutes of Health

National Center for Complementary and Integrative Health

National Eye Institute

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

National Institute on Drug Abuse

National Institute on Deafness and Other Communication Disorders

National Institute of Dental and Craniofacial Research

National Institute of Environmental Health Sciences

National Institute of Mental Health

National Institute on Minority Health and Health Disparities

National Institute of Nursing Research

Application Receipt Date(s): Standard dates apply. The first standard application due date for this FOA is June 16, 2020

**Mentored Quantitative Research Development Award (Parent K25  
Independent Clinical Trial Required)**

(PA-20-197)

National Institutes of Health

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 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

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Applications 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.

**Mentored Quantitative Research Development Award (Parent K25 Independent Basic Experimental Studies with Humans Required)**

(PA-20-198)

National Institutes of Health

National Institute on Aging

National Institute on Alcohol Abuse and Alcoholism

*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 Environmental Health Sciences

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**Mentored Quantitative Research Development Award (Parent K25 Independent Clinical Trial Not Allowed)**

(PA-20-199)

National Institutes of Health

National Human Genome Research 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

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**NIH Small Research Grant Program (Parent R03 Clinical Trial Not Allowed)**  
(PA-20-200)

National Institutes of Health  
National Human Genome Research Institute  
National Institute on Aging  
National Institute on Alcohol Abuse and Alcoholism  
National Institute of Allergy and Infectious Diseases  
National Institute of Biomedical Imaging and Bioengineering  
National Institute on Drug Abuse  
National Institute of Environmental Health Sciences  
National Institute of Mental Health  
National Institute of Neurological Disorders and Stroke

Application Receipt Date(s): Standard dates apply. The first standard due date for this FOA is June 16, 2020

**NIH Support for Conferences and Scientific Meetings (Parent R13 Clinical Trial Not Allowed)**

(PA-20-207)  
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 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  
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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 Library of Medicine  
Division of Program Coordination, Planning and Strategic Initiatives, Office of  
Research Infrastructure Programs  
Application Receipt Date(s): Standard dates apply. The first standard  
application due date for this FOA is August 12, 2020

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