


NIH grant HL061974 awarded to Gary E. Shull


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5R01HL061974-11

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Project Number: 5R01HL061974-11 Title: MOUSE MODELS FOR ION HOMEOSTASIS DEFECTS IN HEART		Contact PI / Project Leader: SHULL, GARY EDWARD Awardee Organization: UNIVERSITY OF CINCINNATI	
Contact PI / Project Leader Information: 		Program Official Information:	
Name: SHULL, GARY EDWARD  Email: Click to view Contact PI / Project Leader email address Title:		Name: PRZYWARA, DENNIS Email: Click to view PO email address	
Organization:		Other PI Information:  Profile Exists  No Profile	
Name: UNIVERSITY OF CINCINNATI City: CINCINNATI Country: UNITED STATES (US)		Department Type/ Organization Type:  GENETICS SCHOOLS OF MEDICINE	
Other Information:		Congressional District:	
FOA: PA-07-070 Study Section: Cardiac Contractility, Hypertrophy, and Failure Study Section (CCHF)  Fiscal Year: 2010 Award Notice Date: 29-JUL-2010 ARRA: YES		DUNS Number: 041064767 Project Start Date: 1-JAN-1999 Budget Start Date: 1-SEP-2010	
CFDA Code: 701 Project End Date: 31-AUG-2011 Budget End Date: 31-AUG-2011			
Administering Institutes or Centers: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE			
Project Funding Information for 2010:			
Total Funding: \$563,818			


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Funding IC

FY Total Cost by IC

Although this grant has ended, it was funded for 11 years and paid for the development of the conditional NBCe1 knockout mouse described in our study so it is important to cite this source of funding. With the inclusion of this grant number, the publication will be listed in the Results Section for this grant in the NIH Reporter.

NIH Grant HL136025 awarded to Dr. Yigang Wang



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



5R01HL136025-02

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Project Number: 5R01HL136025-02 Title: AUTOLOGOUS CARDIOMYOCYTES FROM MASSETER MUSCLES TO REPAIR MYOCARDIAL INFARCTION (MI)		Contact PI / Project Leader: WANG, YIGANG Awardee Organization: UNIVERSITY OF CINCINNATI	
Contact PI / Project Leader Information: 		Program Official Information:	
Name: WANG, YIGANG  Email: Click to view Contact PI / Project Leader email address Title: PROFESSOR		Other PI Information: Profile Exists  No Profile Name: SCHWARTZ, LISA Email: Click to view PO email address Name: DAVIDSON, W SEAN 	
Organization: Name: UNIVERSITY OF CINCINNATI City: CINCINNATI Country: UNITED STATES (US)		Department Type/ Organization Type:  PATHOLOGY SCHOOLS OF MEDICINE	
Other Information: FOA: PA-16-160 Study Section: Myocardial Ischemia and Metabolism Study Section (MIM)  Fiscal Year: 2018 Award Notice Date: 19-FEB-2018		DUNS Number: 041064767 Project Start Date: 6-FEB-2017 Budget Start Date: 1-FEB-2018	
Administering Institutes or Centers: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE		CFDA Code: 837 Project End Date: 31-JAN-2021 Budget End Date: 31-JAN-2019	
Project Funding Information for 2018:			
Total Funding: \$451,048		Direct Costs: \$283,120 Indirect Costs: \$167,928	

This is a new NIH grant, obtained last year by Dr. Wang. His lab performed the ischemia-reperfusion studies of the NBCe1 cardiac-specific knockout mice.

NIH Grant ES006096 Bioinformatics Core Project Leader Dr. Mario Medvedovic



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Project Information







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Parent Project Number: 5P30ES006096-25 Sub-Project ID: 5334 Title: BIOINFORMATICS CORE	Contact PI / Project Leader: MEDVEDOVIC, MARIO Awardee Organization: UNIVERSITY OF CINCINNATI		
Contact PI / Project Leader Information: 	Program Official Information:	Other PI Information:	 Profile Exists  No Profile
Name: MEDVEDOVIC, MARIO  Email: Click to view Contact PI / Project Leader email address Title: PROFESSOR	Name: Unavailable	Not Applicable	
Organization:	Department Type/ Organization Type: 	Congressional District:	
Name: UNIVERSITY OF CINCINNATI City: CINCINNATI Country: UNITED STATES (US)	Unavailable Domestic Higher Education	State Code: OH District: 01	
Other Information:			
FOA: RFA-ES-12-002 Study Section: Environmental Health Sciences Review Committee (EHS)  Fiscal Year: 2017 Award Notice Date: 31-MAR-2017	DUNS Number: 041064767 Project Start Date: Budget Start Date: 1-APR-2017	CFDA Code: Project End Date: Budget End Date: 31-MAR-2018	
Administering Institutes or Centers:			
NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES			
Project Funding Information for 2017:			
Total Funding: \$203,373	Direct Costs: \$128,717	Indirect Costs: \$74,656	
Year	Funding IC	FY Total Cost by IC	

This grant has just been renewed and has been ongoing for 25 years. Dr. Medvedovic is the director of the Bioinformatics Core, which performed the RNA Seq analysis and statistical analyses.

CCTST

Accelerating and Improving Clinical and Translational Research

Center for Clinical and Translational Science and Training
University of Cincinnati Academic Health Center
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Loc. S, 10th Floor, Suite 300, ML 11028
Cincinnati, OH 45229
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Web: cctst.uc.edu

October 25, 2013

Gary Shull, PhD
University of Cincinnati College of Medicine
Department of Molecular & Cellular Biology
P.O. Box 670576
Cincinnati, OH 45267-0576

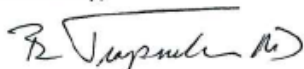
Dear Dr. Shull:

Thank you for your recent application for funding from the CCTST Just-In-Time Core Grant for your protocol entitled "RNA Seq Analysis of NA⁺/HCO₃⁻ Cotransporter-Null Hearts". We are happy to inform you that your request has been approved for \$7325.00. **Please note:** JIT funding must be spent within six months of award and within the fiscal year awarded (July 1, 2013-June 30, 2014).

For payment arrangements, please contact Bettie Durant, Administrative Assistant bettie.durant@cchmc.org, 803-2610 or Amy Hartkemeyer, Business Director, amy.hartkemeyer@cchmc.org, 636-4273. Please provide my office with a brief summary report (1 page) about the project's outcome including grants submitted/awarded and articulate the specific expenses incurred prior to the end of the fiscal year on June 30, 2014.

Also, please register your grant on Research Central on the CCTST website: <http://cctst.uc.edu> so that you can access any additional CCTST services that you might need for successful completion of your proposal.

Sincerely,



Bruce C. Trapnell, MD
F.R. Luther Professor of Medicine and Pediatrics
Director, Pilot and Collaborative Studies Core,
CCTST



James E. Heubi, MD
Co-Director of Center for Clinical and
Translational Science and Training
Professor/Associate Chair for Clinical

University of Cincinnati College of Medicine
Research Innovation Seed Program

1. TITLE OF PROJECT *(Do not exceed 56 characters, including spaces and punctuation.)*

Transport-Mediated CO₂ Disposal in Cardiac Myocytes

1a. Type of application: X Research proposal

2. PRINCIPAL INVESTIGATOR/PROGRAM DIRECTOR

2a. NAME *(Last, first, middle)*

1. Shull, Gary E.

2b. DEGREE(S)

PhD.

2c. POSITION TITLE

Professor

2d. PRINCIPAL INVESTIGATOR'S MAILING ADDRESS *(Street, city, state, zip code)*

231 Albert Sabin Way, Cincinnati, OH 45267

2e. DIVISION

E-MAIL ADDRESS:

Shullge@ucmail.uc.edu

2f. DEPARTMENT, SERVICE, LABORATORY, OR EQUIVALENT
Molecular Genetics, Biochemistry, & Microbiology

2g. TELEPHONE AND FAX *(Area code, number and extension)*

TEL: 513-558-0056 FAX: 513-558-1885

3. CO-INVESTIGATOR (listed below)

3a. NAME *(Last, first, middle)*

1. Lorenz, John N.

2. Wang, Hong-Sheng

3b. DEGREE(S)

1. PhD. 1. 1.

2. PhD. 2. 2.

3c. POSITION TITLE

1. Professor

2. Associate Professor

3d. MAILING ADDRESS *(Street, city, state, zip code)*

1. 231 Albert Sabin Way, Cincinnati, OH 45267

2. 231 Albert Sabin Way, Cincinnati, OH 45267

3e. DIVISION

1.

2.

E-MAIL ADDRESS:

1. Lorenzjn@ucmail.uc.edu

2. Wanghs@ucmail.uc.edu

3f. DEPARTMENT, SERVICE, LABORATORY, OR EQUIVALENT

1. Molecular and Cellular Physiology

2. Pharmacology and Cell Biophysics

3g. TELEPHONE AND FAX *(Area code, number and extension)*

TEL:

1. 513-558-3097

2. 513-558-2379

FAX:

1.

2.

Note: This was a small internal grant (part of a seed program, with no grant numbers associated with it) at the University of Cincinnati, which funded some of the in vivo physiology studies performed by John Lorenz.