

# Pain Research Core



JOHNS HOPKINS  
UNIVERSITY

**Director**

Yun Guan, MD, PhD

**Associate Directors**

Xinzhong Dong, PhD

Michael Caterina, MD, PhD

Srinivasa Raja, MD

**Contact**

(410) 502-5510

yguan1@jhmi.edu

## Pain Research Core Service Request

<b>Study Title</b>	
<b>Submission Date</b>	
<b>Investigator</b>	Name: Title: Institution: Phone: _____ Email: _____ Co-Investigators:
<b>Summary of Study</b>	Is this project currently supported by a Blaustein Fund grant? Yes: _____ No: _____  IF Yes, What is the award title and starting date: _____ _____  IF No, What is the main purpose of this study (e.g., collaborative publication, grant): _____ _____  <b>Specific Aims</b> (500 word maximum):

**Experimental Plan and Time Line** (500 word maximum):

**Significance:**

**Innovation:**

**Future plans:**

<p><b>Summary of Requests</b></p>	<p><b>Core(s) Requested:</b>  Quantitative Behavioral Core: _____ Cell Imaging and Electrophysiology Core: _____</p> <p><b>Consultation Needed?</b></p> <p><b><u>Service Options</u></b></p> <p><b>PRC Instrument Use Only:</b> Specify the instrument and tentative time requirements. No PRC technical assistance will be offered. Once approved, use of the instrument will be coordinated with the PRC technician.</p> <p><b>PRC Instrument &amp; Technician Service:</b> Specify the instrument, technique, and tentative amount of PRC technician effort that will be needed. Once approved, details of the experimental plan will be decided in a meeting with the PRC technician and investigator in charge of the Core.</p> <p><b>Training:</b> Specify which type of training (e.g., animal surgery, behavior test, drug injection).</p>
<p><b>Notes to PRC</b></p>	
<p><b>Supply:</b> Animals and supplies (e.g., chemicals, specific reagents) for this study will be provided by the investigator(s) submitting this application.</p> <p><b>Fees:</b> Limited service is free of charge for <b>unfunded</b> projects and for junior investigators on a case-by-case basis. Service provided to studies of a funded project will be charged based on the amount of work requested. Service fee received by the PRC will be used for expanding the PRC facility, equipment, and capabilities.</p> <p>*Publications and presentations of data generated from this study will acknowledge the PRC as follows: <i>This work was facilitated by the Pain Research Core funded by the Blaustein Fund and the Neurosurgery Pain Research Institute at the Johns Hopkins University.</i></p> <p>Grant Budget Number: _____ Funding Resource(s): _____</p> <p>Signature of Investigator: _____ Date: _____</p>	