

Charitable Organization + Address + Purpose + Stage in Multi-year Project	Amount
Grants Approved 2017	
Research, Network Building and Model Programs for Direct Clinical Care	
The PsychoNeuroImmunology Research Society -- Yr 2 of 2 paid 2016 ¹ <i>sXT-550 (a Non-Viral Interleukin-10 Gene Therapy): Veterinary and Human Potential for Osteoarthritis</i>	<i>See footnote</i>
The American Pain Society <i>Future Leaders in Pain Research Grant</i>	\$56,000.00
<i>METER Tool Dataset</i>	\$33,000.00
University of Washington, Department of Anesthesiology and Pain Medicine, Yr 2 of 2 <i>Tele-Coaching for Optimization of Pre- and Post-Operative Pain Management</i>	\$70,000.00
Saint Louis University School of Medicine, Yr 1 of 2 <i>Department of Pharmacological and Physiological Science</i> <i>Clinical Evaluation of Novel Biomarkers to Select and Treat Chronic Pain Conditions</i>	\$181,500.00
Memorial Sloan Kettering Cancer Center, Yr 1 and 2 of 3 <i>Research on 'mu' Opioid Receptors</i>	\$145,145.00
Pediatric Pain	
Children's Hospital and Clinics of Minnesota, Department of Pain Medicine and Palliative Care, Yr 3 of 3 <i>Eliminating Needle Pain in Children: A Multi-site Program to Reduce Painful Needle Procedure Experiences</i>	\$47,421.00
University of Minnesota, Department of Psychology, Yr 3 of 3 <i>Rett's Syndrome Study</i>	\$63,994.00
Sick Kids Hospital, Yr 1 and 2 <i>I Can Cope, Post-Operative Pain App</i>	\$148,940.00
Boston Children's Hospital <i>Identifying Central Sensitization in Pediatric Primary Pain Disorders: Role of Quantitative Sensory Testing</i>	\$40,000.00
<i>EEG and fMRI Study</i>	\$33,000.00
Pain and Emergency Medicine	
University of North Carolina, Yr 2 of 5 <i>Emergency Department Study with National Institutes of Health on Pain and PTSD</i>	\$55,000.00

¹ Year 2 of 2 of The PsychoNeuroImmunology Research Society grant was paid in December 2016

Knowledge & Networking

Weill Cornell Medical -- Department of Geriatrics

Add-on to the IAGG Workshop on Pain \$3,300.00

Cedars Sinai

VR Pain Conference to be held in March \$22,484.00

International Association for the Study of Pain (IASP)

Developing Countries Leadership Training Grant \$37,070.00

Road Show \$31,900.00

Nimble

Center for Practical Bioethics, Yr 2 of 2

PAINS Grant for Public Information on Pain and the National Pain Strategy \$50,000.00

Human Arts Association

Migraine Project Film -- Out of My Head

Contribution for dissemination planning and educational materials development \$30,000.00

Foundation Citizenship

Philanthropy New York \$1,150.00

Council on Foundations \$3,800.00

Grants 2017 Total \$1,053,704.00

Grants Approved 2018

Research, Network Building and Model Programs for Direct Clinical Care

Saint Louis University, Yr 2 of 2

Clinical Evaluation of Novel Biomarkers to Select and Treat Chronic Pain Conditions \$181,500.00

Memorial Sloan Kettering Cancer, Yr 2 of 3, paid 2017

Research on 'mu' opioid receptors See footnote²

Pediatric Pain

Sick Kids Hospital, Yr 2 of 2, paid 2017

I Can Cope, Post-Operative Pain App See footnote³

University of Iowa

Distraction Training Videos \$22,000.00

² Year 2 of 3 of the Memorial Sloan Kettering Cancer grant was paid December 2017

³ Year 2 of 2 of the Sick Kids Hospital grant was paid in December 2017

University of Texas Medical Branch Yr 1 of 3
VR Analgesia for Pediatric Burn Survivors \$82,500.00

Pain and Emergency Medicine

University of North Carolina, Yr 3 of 5
Pledge for Emergency Department Study with NIH on PTSD \$55,000.00

Knowledge & Networking

University of Miami
Support for Lancet Commission of Palliative Care and Pain Control \$28,600.00

Committed grants 2018 Total (to date May 2018) \$369,600.00

Grants Committed 2019

Research, Network Building and Model Programs for Direct Clinical Care

Memorial Sloan Kettering Cancer, Yr 3 of 3
Research on 'mu' opioid receptors \$75,853.00

Pain and Emergency Medicine

University of North Carolina, Yr 4 of 5
Pledge for Emergency Department Study with NIH on PTSD \$55,000.00

Committed grants 2019 Total \$130,853.00

Grants Committed 2020

Pain and Emergency Medicine

University of North Carolina, Yr 5 of 5
Pledge for Emergency Department Study with NIH on PTSD \$55,000.00

Committed grants 2020 Total \$55,000.00