Update from the American Pain Society

NIH Pain Consortium
2017

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Director, Research Development, Michigan Institute for Clinical Health Research
University of Michigan Medical Center
Ann Arbor, Michigan

APS President
The American Pain Society is a multidisciplinary community that brings together a diverse group of scientists, clinicians and other professionals to increase the knowledge of pain and transform public policy and clinical practice to reduce pain-related suffering.
APS is the only professional organization whose primary goal is the promotion of pain science in this country.
APS Pillars

AMERICAN PAIN SOCIETY

RESEARCH
EDUCATION
TREATMENT
ADVOCACY
FINANCE
MEMBERSHIP
GOVERNANCE
COMMUNICATIONS
APS will be the primary educational source for the acquisition and dissemination of the latest scientifically based information on pain and its interdisciplinary treatment.

APS Board Education Chairs

Gary Walco PhD
Seattle Children’s Hospital

Barb Rakel RN, PhD
University of Iowa
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Spring Pain 2017
May 16 and 17

48 presentations of original, not-yet-published research being conducted in the basic and clinical sciences
APS Conference on Analgesic Trials
May 17

Expert panelists from regulatory bodies, Industry, and academia discuss the Latest thinking on increasing the Reliability and accuracy of Analgesic trials

Organized by Neil Singla MD and the Clinical Trials SIG
The Fundamentals of Translational Pain Medicine: Integrating Science into Clinical Care

–16th consecutive year

–Totally redesigned to provide a foundation for early career pain scientists and clinicians with a translational focus

–Fostering new levels of multidisciplinary integration in the care and treatment of the patient in pain

Charles Argooff, MD
Course Director
National Pain Conference

A Balanced Approach to Pain Management

For people with pain, those who treat them, and medical students

Join us to explore all the components of pain management with experts in the field.

May 20, 2017
The Westin Convention Center, 1000 Penn Avenue, Pittsburgh
Westmoreland Room • 9:30 a.m. to 4 p.m. • Lunch provided

FREE EVENT • MUST REGISTER • 800.533.3231

Brought to you by

American Chronic Pain Association
www.thecpaa.org

www.americanspa.org
Early Career Scientist Programs
2017 Early Career Efforts

Early Career Forum – (4th annual)
  – Faculty Mentoring Event
  – Mock Study Sections
  – NIH Grant Workshop
  – Sounding Board: input on research ideas from clinical, basic and translational science senior faculty and peers
Get Involved with APS

Individual Opportunities

APS’s strength is rooted in the diverse membership dedicated to improving the research and treatment of pain across disciplines and work settings. Pain professionals can contribute to the body of work and valuable collaboration in a variety of ways.

www.AmericanPainSociety.org
The prevention and treatment of pain will be improved in diverse clinical settings by applying APS standards of cost-effective, interdisciplinary, evidence-based care.

Mark Wallace, MD
APS Board Clinical Chair
University of California San Diego
Management of Postoperative Pain: A Clinical Practice Guideline From the American Pain Society, the American Society of Regional Anesthesia and Pain Medicine, and the American Society of Anesthesiologists' Committee on Regional Anesthesia, Executive Committee, and Administrative Council

Roger Chou, Debra B. Gordon, Oscar A. de Leon-Casasola, Jack M. Rosenberg, Stephen Bickler, Tim Brennan, Todd Carter, Carla L. Cassidy, Eva Hall Chittenden, Ernest Degenhardt, Scott Griffith, Renee Manworren, Bill McCarberg, Robert Montgomery, Jamie Murphy, Melissa F. Perkal, Santhanam Suresh, Kathleen Sluka, Scott Strassels, Richard Thirlby, Eugene Viscusi, Gary A. Walco, Lisa Warner, Steven J. Weisman, Christopher L. Wu
The Interagency Pain Research Coordinating Committee (IPRCC) is a Federal advisory committee created by the Department of Health and Human Services to enhance pain research efforts and promote collaboration across the government, with the ultimate goals of advancing the fundamental understanding of pain and improving pain-related treatment strategies.
Dedicated to improving care for patients presenting with pain and pain-related symptoms.

PCPC EAST
August 3–5, 2017
Walt Disney World
Dolphin Hotel, Orlando

PCPC WEST
November 17–19, 2017
Hilton San Francisco
Union Square
NIH and other funders will recognize pain as a distinct and high priority health care problem deserving increased resources for research.

APS Board Research Chairs

Ted Price, PhD  
University of Texas at Dallas

Rob Edwards, PhD  
Brigham & Women’s Hospital
American Pain Society Grant Programs
(a tradition for more than 3 decades)

• Future Leaders in Pain
• Rita Allen Foundation Award
• Young Investigators Travel Award Program
Future Leaders in Pain Research Grants

Since 2005…
- 43 recipients
- 897 publications
- 82 NIH Grants totaling $58.5 M

The call for applications for the 2017 Future Leaders in Pain Research Grant Program opens June 12, 2017
2016 Future Leaders in Pain Research Grant Recipient

Anna Taylor, PhD  
The Regents of the University of California  
Los Angeles, CA

Revealing a brain-gut microbiome connection following chronic opioid treatment
Melanie Noel, PhD
The University of Calgary
Calgary, Alberta, CA

The sociolinguistic context of pain memory development in young children
Thanks to the Mayday Fund for supporting the Future Leaders in Pain Research Grants!

The Mayday Fund generously funded grants in the amount of $25,000 for 2016, 2017, and 2018.
Thanks to the Rita Allen Foundation

for supporting the

*Future Leaders in Pain Research Grants!*

The Rita Allen Foundation is supporting a Future Leaders in Pain Research Grant in honor of Dr. Kathleen Foley for 2016 and 2017.
Rita Allen Foundation Awards in Pain

• Since 2009…
• Partnership between the Rita Allen Foundation (RAF) and the APS
• Funding for two $50,000 grants annually for a period of up to 3 years

Applications for the 2018 funding cycle open early in September, 2017
2017 Rita Allen Foundation Award in Pain Recipients

Arkdady Khoutorsky, DVM PhD
McGill University
Montreal, QC
Extracellular matrix-mediated spinal cord plasticity in neuropathic pain

Kyle Baumbauer, PhD
University of Connecticut
Storrs, CT
Targeting ASIC3 for disruption of nociceptor sensitization following spinal cord injury
2017 Young Investigators Travel Awards

- 5R13AT009161-02
- 60 trainees presented their research during designated poster sessions
- Funding for the 2017 program supported by:
  - The National Center for Complementary and Integrative Health (NCCIH)
  - The National Cancer Institute (NCI)
  - The National Institute on Drug Abuse (NIDA)
Pain Research Fund

Donate to the Pain Research Fund to support grants that transform research into relief.

The Future Leaders in Pain Research Grant was an integral component of the funding for my early research. The grant helped me to establish a foundation which led to future successes, including acquiring more than $5 million in grants from the Rita Allen Foundation, NIH, NINDS, and NIGMS.

- Theodore Price, PhD
Implementing the National Pain Strategy in an Era of Accountable Care: Improving Chronic Pain Care in America

- APS & Pfizer Independent Grants for Learning & Change
- $2,000,000 available for projects
- Released – April 12, 2016
- LOI’s due – June 13, 2016 (received close to 100)
- Full proposals due – September 12, 2016 (invited 18)
- Three Awards Announced – May 11, 2017
Congratulations to the APS & Pfizer IGLC Grant Recipients!
Advocacy

APS will effectively influence the evolution of public and private regulations, policies and practices in a manner that supports the development of optimal research, education, and interdisciplinary treatment of pain for all people.

APS Board Advocacy Chairs

Edward Michna, JD MD
Brigham & Women’s Hospital

Robert Coghill PhD
Cincinnati Children’s Hospital
Specific advances supporting the evolution toward a public health approach to pain prevention and care would result from improvements in clinical education, public and institutional policies and population-level epidemiologic, health services, social science, medical informatics, implementation, basic and translational biomedical, and other relevant research, informed by clinician/scientist interactions.

The National Pain Strategy  Page 5: The Vision
2016 Administrative Domains

APS Board Membership Chairs

Claudia Campbell PhD
Johns Hopkins University

Barb St. Marie, PhD, ANP, GNP
University of Iowa
2016 Administrative Domains

Governance
David Williams, PhD
APS President
University of Michigan

Communications
Patrick Dougherty, PhD
APS Secretary
MD Anderson Cancer Center

Finance
Jennifer Haythornthwaite, PhD
APS Treasurer
Johns Hopkins University
Tonya Palermo PhD
2018 Annual Scientific Meeting
Scientific Program Chair