INITIATIVE ON METHODS, MEASUREMENT, AND PAIN ASSESSMENT IN CLINICAL TRIALS

IMMPACT-XIX

ACCELERATING THE DEVELOPMENT OF PRECISION PAIN MEDICINE

JUNE 3-4, 2016
WESTIN CITY CENTER, WASHINGTON, DC

THURSDAY, JUNE 2, 2016

7:00 PM RECEPTION AND DINNER (at the Westin)

FRIDAY, JUNE 3, 2016

7:30 – 8:00 AM CONTINENTAL BREAKFAST

8:00 – 8:30 AM Introduction and Meeting Objectives
  • Dennis Turk, PhD, and Robert Dworkin, PhD

8:30 – 9:30 AM Precision Pain Medicine: Accomplishments of the Past 25 Years, and Prospects for the Next 10
  • Clifford Woolf, MD, PhD

9:30 – 10:00 AM Preclinical Research Obstacles and Opportunities in Developing Precision Pain Medicine: An Overview
  • Andrew Rice, MBBS, MD

10:00 – 10:30 AM BREAK

10:30 – 11:00 AM Clinical Research Obstacles and Opportunities in Developing Precision Pain Medicine: An Overview
  • Michael Rowbotham, MD

11:00 – 11:30 AM Precision Medicine at the NIH
  • William Riley, PhD

11:30 AM – 12:30 PM Q & A and Panel Discussion
  • Moderator: Roy Freeman, MD
  • Andrew Rice, MBBS, MD; William Riley, PhD; Michael Rowbotham, MD; Clifford Woolf, MD, PhD

12:30 – 1:30 PM LUNCH
1:30 – 4:30 PM Workshop: Sodium Channels as Targets for Precision Neuropathic and Musculoskeletal Pain Medicine

1:30 – 2:00 PM Rare vs. Common Gene Variants as Guides to Pain Mechanisms and Drug Development
  • Alban Latremoliere, PhD

2:00 – 2:30 PM Sodium Channels as Targets for Precision Pain Medicine: Preclinical Perspectives
  • Simon Tate, PhD

2:30 – 3:00 PM Sodium Channels as Targets for Precision Pain Medicine: “Irritable Nociceptors” and Other Phenotypes in the Design of Clinical Trials
  • Troels Jensen, MD, PhD

3:00 – 3:30 PM BREAK

3:30 – 4:30 PM Q & A and Panel Discussion: Do Sodium Channels Provide a Model for the Development of Precision Pain Medicine?
  • Moderator: Nathaniel Katz, MD
  • Troels Jensen, MD, PhD; Alban Latremoliere, PhD; Simon Tate, PhD

7:00 – 9:00 PM DINNER

Saturday, June 4, 2016

7:30 – 8:00 AM CONTINENTAL BREAKFAST

8:00 – 8:30 AM COX Inhibitors and NGF Antibodies as Targets for Precision Pain Medicine
  • Nathaniel Katz, MD

8:30 – 9:00 AM Descending Inhibition as a Target for Precision Pain Medicine
  • Roland Staud, MD

9:00 – 9:30 AM Signs, Symptoms, and Comprehensive QST: A Perspective from the German Research Network on Neuropathic Pain
  • Ralf Baron, MD
9:30 – 10:00 AM Signs, Symptoms, and Bedside QST: α2-δ and Other Targets
  • Roy Freeman, MD

10:00 – 10:30 AM BREAK

10:30 – 11:00 AM Non-pharmacologic Treatments in Precision Pain Medicine: Rationale for Splitting (Stratifying) vs. Lumping
  • Dennis Turk, PhD

11:00 AM – 11:30 PM What Else Needs to be Included When Phenotyping is Considered?
  • Robert Edwards, PhD

11:30 AM – 1:00 PM LUNCH

1:00 – 2:30 PM Q & A and Panel Discussion: Targets, Sensory Profiles, and Responders–Can We Do Better?
  • Moderator: John Markman, MD
  • Ralf Baron, MD; Robert Edwards, PhD; Roy Freeman, MD; Nathaniel Katz, MD; Roland Staud, MD; Dennis Turk, PhD

2:30 – 4:00 PM Consensus Discussion: What Specific Recommendations Can Be Made for Accelerating the Development of Precision Pain Medicine?
  • Moderators: Robert Dworkin, PhD, and Dennis Turk, PhD