



## Pain Scans and Prescribing: The State v. People in Pain

Satellite Symposia meeting organized by the [IASP Special Interest Group on Ethical and Legal Issues on Pain \(ELIP\)](#)

[17<sup>th</sup> World Congress on Pain](#), Boston, Massachusetts, USA, September 11, 2018

<b>9:00</b>	<b>Keynote session 1: Ethics in medicine and pain</b>	<b>Owen Williamson, Chair</b>	<b>Pain Physician &amp; ELIP SIG Chair, Canada</b>
	From the neuroscience of pain to a neuroethics of pain research and care: Vistas, challenges, and opportunities	James Giordano	Neuroethicist, USA
	From Philosophy to Medicine: assessing suffering in patients with pain	Smadar Bustan	Philosopher and scientist, France
10:10	Morning tea break		
<b>10:45</b>	<b>Keynote Session 2: The use of neuroimaging to determine presence, severity or impact of pain</b>	<b>Melita Giummarra, Chair</b>	<b>Researcher, Australia</b>
	Brain Based Biomarkers of Pain: Objective Measures of Pain or a Journey Down the Rabbit Hole	Sean Mackey	Pain Physician and neuroscientist, USA
	Brain imaging cannot reduce the subjective experience of pain to an objective measure of brain activity	Stuart Derbyshire	Neuroscientist, Singapore
	Legal implications of adopting brain biomarkers for chronic pain	Amanda Pustilnik	Professor of Law, USA
	<b>Panel discussion:</b> James Giordano, Sean Mackey, Stuart Derbyshire, Amanda Pustilnik, Billy Jo Bogden		
1:00	Lunch break		
<b>2:00</b>	<b>Keynote Session 3: Prescribing and access to pain care</b>	<b>Carolyn Arnold, Chair</b>	<b>Pain Physician, Australia</b>
	Ethical issues in prescribing opioids and cannabinoids	Jane Ballantyne	Anesthesiology and scientist, USA
	Patient perspectives on proof of pain to pain management	Billie Jo Bogden	Patient Advocate, Canada
	Legal implications of prescribing control: Individual rights vs community rights	Amanda Pustilnik	Professor of Law, UA
	<b>Panel discussion:</b> Jane Ballantyne, Sean Mackey, Billie Jo Bogden, Amanda Pustilnik, Smadar Bustan, James Giordano		
4:25	Workshop close	Owen Williamson	