“How Does the Brain Represent Individual Differences in Pain? Insights from the new concepts of a dynamic pain connectome and the pain switch”

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Tuesday, October 25, 2016
5:00pm—6:00pm
Health Sciences Building,
Room T-733

Learning Objectives:
Upon completion of this presentation, attendees should be able to:
1. Understand how brain imaging can be used to examine the representation of pain in the brain
2. Gain insight into the vast intersubject variability in pain perception and its representation in the brain
3. Understand brain mechanisms underlying the variation in how individuals balance cognitive needs and pain
4. Understand how concepts of a dynamic pain connectome and a pain switch contribute to studying pain using brain imaging
5. Understand how brain dynamics may contribute to pain coping and treatment response

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