

INTEGRATIVE MEDICINE GRAND ROUNDS

TUESDAY, APRIL 3RD, 2018 AT 8:00AM

The "New Organ" in the News: Is It Real and What Does It Mean?



Helene Langevin, MD Director, Osher Center

The past week has seen a buzzing wave of media activity surrounding the report of a "new organ" permeating the whole body that could be important for cancer spread. Dr. Langevin will discuss these findings in the context of previous research on connective and interstitial tissues.

Presenting Institutions: Osher Center for Integrative Medicine and Harvard Medical School

Location: Bornstein Family Amphitheater 45 Francis Street, Boston, MA 02115

FOLLOWED BY COFFEE HOUR FROM 9-10AM

MONTHLY | FIRST TUESDAY'S 8:00-9:00AM

May: Dr. Marni Chanoff presents Ayurveda and Integrative Psychiatry for Bipolar Disorder - *McLean Hospital*

June: Dr. Helene Langevin - Osher Center for Integrative Medicine

July: Dr. Paolo Cassano - Massachusetts General Hospital

HMS CME CREDITS AVAILABLE

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Biography



Dr. Helene Langevin received an MD degree from McGill University, completed a post doctoral research fellowship in Neurochemistry at the MRC Neurochemical Pharmacology Unit in Cambridge, England, residency in Internal Medicine and fellowship in Endocrinology and Metabolism at Johns Hopkins Hospital. She is a Professor in Residence of Medicine and Director of the Osher Center for Integrative Medicine at Harvard Medical School and Brigham and Women's Hospital. She is also a Visiting Professor of Neurological Sciences at the University of

Vermont College of Medicine. Dr. Langevin has been the Principal Investigator of several NIH-funded studies investigating the role of connective tissue in low back pain and the mechanisms of acupuncture, manual and movement-based therapies. Her previous studies in humans and animal models have shown that mechanical tissue stimulation during both tissue stretch and acupuncture causes dynamic cellular responses in connective tissue. Her current work focuses on the effects of stretching on inflammation resolution mechanisms within connective tissue.