ELSC Seminar: Hillel D. Braude - May 18th, 2017

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(HOW) CAN NEUROSCIENCE IMPROVE MEDICAL EXPERTISE?

ELSC cordially invites you to the lecture given by:

Hillel D. Braude, MD PHD

Director of Research, Mifne Center for the Early Intervention in the Treatment of Autism for the Infant and the Family

On the topic of:

(HOW) CAN NEUROSCIENCE IMPROVE MEDICAL EXPERTISE?

The lecture will be held on Thursday May 18th, 2017 at 17:00

at ELSC: Silberman Bldg., 3rd Wing, 6th Floor,

Edmond J. Safra Campus

Light refreshments served at 16:45

Abstract:

What exactly is medical expertise? Is it a kind of cognition, or action, or a combination of both? In this Neuroethics informed presentation three stages of clinical practice, (patient diagnosis, evaluation of
possible therapies, and deciding the best course of action in the particular circumstance) are analyzed in terms of three identified components of medical expertise: cognition, motoric action, and interpersonal relations. Insights from contemporary neuroscience will be correlated with each level of medical expertise. This analysis will highlight the conception that as a form of practical wisdom, medical expertise cannot be fully analyzed in terms of cognition alone. A full understanding of medical expertise requires acknowledging the important role of intentionality in action and other forms of pre-reflective knowing in clinical practice.

Tags: Events 2016-2017 Seminars