



Spencer Block Lecture - Kluver Symposium Series "Neurosurgery, Robotics, and the Future"

Section of Neurosurgery, The University of Chicago
Wednesday, May 22, 2019

7:30 a.m. - 1:30 p.m.
The University of Chicago
The Gordon Center for Integrative Science
929 East 57th St, Room W301/303
Chicago, IL 60637

Open and free to the public • [Click here to register](#) • \$40 for CME credit

Course Director: David M. Frim, M.D., Ph.D., The University of Chicago

THE 3rd ANNUAL SPENCER BLOCK LECTURE

"Augmenting Brain Machine Interface with Kinesthetic and Tactile Feedback"

Nicholas Hatsopoulos, Ph.D.

The University of Chicago

OTHER LECTURES INCLUDE

"Getting a Feel for Robotic Surgery: The Role of Haptic Cues
in Early Psychomotor Skill Development"

Jeremy D. Brown, Ph.D.

John Hopkins University

"Robot Guided Spine Surgery: History and Evolution"

Charles Ledonio, M.D.

Globus Medical, Inc.

"Learning New Skills Through the Operation of Interface"

Ferdinando (Sandro) Mussa-Ivaldi, Ph.D.

Northwestern University, Shirley Ryan Ability Lab

"Deception, Exo-nets, Smushware, and Organic Data: Frontiers
in Mechanocutaneous for Neuro-Rehabilitation"

James L. Patton, Ph.D.

University of Illinois at Chicago, Shirley Ryan Ability Lab

This activity has been approved for *AMA PRA Category 1 Credit*™.

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Endowment.

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