

MEDTRONIC INDUSTRIAL SPONSORED LUNCH SYMPOSIUM

Wednesday, May 11th, 2016

13:00 – 14:00

Auditorium 2

Please visit our booth #17

A NOVEL APPROACH OF NIRS MONITORING AND TARGET BLOOD PRESSURE MANAGEMENT

**Chairman: Dr. Jens Fassl, FASE, University Hospital Basel,
Department of Anaesthesia, Basel, Switzerland**

**Dr. Charles W. Hogue, MD, Prof. of Anesthesiology & Critical Care
Medicine, The Johns Hopkins University School of Medicine**

In this lecture the physiological basis of near infrared spectroscopy (NIRS) brain monitoring will be reviewed along with current clinical applications. An emphasis will be placed on new developments in real-time monitoring of cerebral autoregulation based on signal processing of the NIRS signal in relation to arterial blood pressure.

Lunch will be served.