

HOLY CROSS HOSPITAL NEUROSCIENCE SERVICES

Some of the brightest minds in neuroscience are right here at Holy Cross Hospital. Ours is a highly specialized team of physicians, nurses, nurse practitioners and physician assistants dedicated solely to patients requiring brain and spine care.

But this team extends far beyond our walls. At Holy Cross Hospital, collaboration is central to all we do – both within our organization, and in our relationships with physicians in the community.

Equipped with the most current technologies, Holy Cross Hospital offers a full range of neuroscience capabilities. We are well known for our Joint Commission designated Primary Stroke Center, but we have also developed a Neuro Critical Care Unit, a Biplane Neurointerventional Suite and our Epilepsy Center is now recognized as NAEC Level 3.

Many of the most advanced procedures in neuroscience are performed by the neuroscience experts at Holy Cross Hospital. These include deep brain stimulation, endovascular coiling and stenting of brain aneurysms, microsurgery of the brain and spine, stereotactic radiosurgery and many others.

For more information, please visit HolyCrossHealth.org/neuroscience or contact Julie Nenichka-Reed, BSN, RN, Neuroscience Program Coordinator, at 301-754-8266 or neuroscience@holycrosshealth.org



1500 Forest Glen Road
Silver Spring, MD 20910

**Neuromodulation for Neurologic Disorders
Continuing Medical Education Conference**

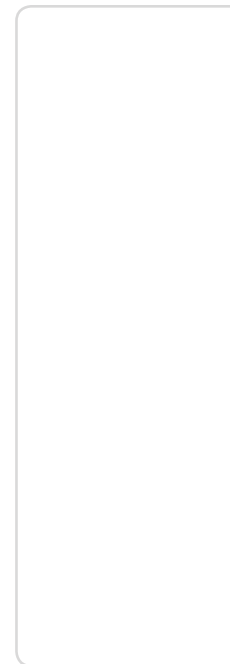
Saturday, December 7 | 8:30 a.m. - 2 p.m.

3.5 CME

3.5 CEU

HolyCrossHealth.org/neuroCME

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Neuromodulation for Neurologic Disorders

CONTINUING MEDICAL EDUCATION CONFERENCE



Saturday | December 7, 2013 | 8:30 a.m. – 2 p.m.

Registration starts at \$25

▶ 3.5 CME

▶ 3.5 CEU



NEUROMODULATION FOR NEUROLOGIC DISORDERS Continuing Medical Education Conference



FACULTY

Zachary T. Levine, MD, FAANS

Medical Director, Neurosurgery
Holy Cross Hospital, Silver Spring, MD



John Huffman, MD

Medical Director, Pain Management
Holy Cross Hospital, Silver Spring, MD



Gregory Mathews, MD

Medical Director, EEG
Holy Cross Hospital, Silver Spring, MD

INTENDED AUDIENCE

This program is intended for physicians and allied health professionals involved in acute health care including generalists, neurologists, residents, physician assistants, nurse practitioners, nurses and anyone in the medical field who would like to learn more about neuromodulation for Parkinson's disease, pain and epilepsy.

COURSE DESCRIPTION

This conference will allow the participant to understand neuromodulation, its history and the different ways it can be used in treatment of patients with neurological disorders. Content will provide background on neuromodulation to enhance the understanding of the application of the technology in treatment of patients with Parkinson's disease, pain and epilepsy.

COURSE OBJECTIVES

At the conclusion, the clinician will be:

1. Knowledgeable of neuromodulation for neurologic disorders
2. Able to discuss the concepts of brain-machine interface and modulation
3. Able to describe the difference between treatment of pain with electrical stimulation and intrathecal drug therapy

LOCATION

Holy Cross Hospital Professional and Community Education Center
1500 Forest Glen Road | Silver Spring, MD 20910

CME AND CEU ACCREDITATION AND CREDIT DESIGNATION

Holy Cross Hospital is accredited by the Medical and Surgical Faculty of Maryland to sponsor continuing medical education for physicians. Holy Cross Hospital designates this continuing medical education activity for a maximum of 3.5 credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association. This activity is approved for 3.5 contact hours by the Maryland Nurses Association, which is accredited as an approver of continuing education in nursing by the American Nurses Association. Each participant should claim only those hours actually spent in the educational activity.

SPONSOR

Medtronic, Inc. has supported this course through an educational grant.

AGENDA

Saturday, December 7

8:30 a.m. – 2 p.m.

8:30 a.m.	Registrant Check-in & Light Breakfast
9 a.m.	Welcome Zachary T. Levine, MD, FAANS
9:15 a.m.	Neuromodulation for Pain Management John Huffman, MD
10:30 a.m.	Neuromodulation for Epilepsy Gregory Mathews, MD
11:45 a.m.	Lunch
12:15 p.m.	Neuromodulation for Parkinson's Disease Zachary T. Levine, MD, FAANS
1:45 p.m.	Closing Remarks Zachary T. Levine, MD, FAANS
2 p.m.	Evaluations and Adjournment

FEES AND REGISTRATION

Conference fees are \$30 for physicians and \$25 for physician assistants, residents, nurses and allied health professionals. Registration includes syllabus, light breakfast and lunch. Advance registration by December 2 is recommended and only credit card payment will be accepted. Limited on-site registration will be available.

Register online by December 2 at:
www.HolyCrossHealth.org/neuroCME

You can also register by phone at 301-754-8800.