

Department of Neurology

FELLOWSHIP OPPORTUNITY

2012-2013

Program Director: Kristine O'Phelan, MD

Neuro-Critical Care Fellowship

The Neuro-Critical Care fellowship offered at the University of Miami Miller School of Medicine, Department of Neurology, provides cutting edge advanced critical care for neurological and neurosurgical patients. There are three full-time faculty who staff a 24 bed Neuro ICU with critically ill neurological/neurosurgical patients with traumatic brain injury, SAH, tumors, status epilepticus, and myasthenia. We are expanding the TBI program in collaboration with the department of Neurosurgery and Trauma Surgery.

Opportunities and Requirements

The program will provide skills in neuromonitoring- ICP measurement, brain oximetry (Licox), microdialysis, jugular bulb oximetry, EEG, Swan Ganz data interpretation. The program has several funded research projects and opportunities. During the two-year fellowship, rotations will be offered in other intensive care units. The candidate should be BE/BC in Neurology/ Neurosurgery/ Internal Medicine/ Anesthesiology.

Services

Being one the largest trauma centers in the United States, Jackson Memorial Hospital experiences a large number of neurotrauma patients. It is one of our primary aims to provide excellent critical care to these patients in an effort to improve their outcomes and limit subsequent disability.

Neurosurgical Conditions: Traumatic/ severe brain injury, subarachnoid hemorrhage, intracranial hemorrhage (subdural, extradural and intracerebral hemorrhage), and Spinal cord injury.

Neurological conditions: Severe Stroke, tumors with large mass effect, meningitis/Encephalitis/ Cerebritis, Myasthenic Crisis, Guillain Barre Syndrome and status Epilepticus.



Requirements to Apply:

1. Application Form
2. Letter of intent
3. Curriculum Vitae
4. Three letters of Recommendation (1 Program Director proving good standing and two faculty)
5. ECFMG Certificate (if applicable)
6. USMLE Scores
7. Diploma/ Certification from Medical School

Documents should be sent to:

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Tammy Abbott
Fellowship Coordinator-Neurology
1120 NW 14th Street, 13 floor
Miami, Florida 33136
Office: 305-243-4621
Fax: 305-243-7081
Email: TAbbott@med.miami.edu

University of Miami
Miller School of Medicine