

# Jody Leonardo, M.D.

**OFFICE ADDRESS** University at Buffalo Neurosurgery, 3 Gates Circle, Buffalo, NY 14209

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## **EDUCATION**

### ST. RADBOUD UNIVERSITY MEDICAL CENTER

- Intracranial Neuroendoscopy Fellowship, July 2008 –December 2008
- Nijmegen, The Netherlands

### UNIVERSITY AT BUFFALO

- Neurosurgical Residency, July 2002 – June 2008
- Buffalo, NY

### ALLEGHENY GENERAL HOSPITAL

- General Surgery Internship, July 2002 - June 2003
- Pittsburgh, PA

### MCP HAHNEMANN SCHOOL OF MEDICINE

- Doctor of Medicine, July 1998 - May 2002
- Philadelphia, PA

### DUQUESNE UNIVERSITY ~ Summa Cum Laude

- Bachelor of Liberal Arts, awarded December 1998
- Pittsburgh, PA
- GPA 3.95/4.0

## **HONORS AND AWARDS**

### FELLOWSHIP AWARD

Congress of Neurosurgery Cushing Fellowship Scholarship (2008)

### RESIDENCY AWARDS

Resident of the Year Award (2007)

- Granted by the chairman and attending staff of the University at Buffalo Department of Neurosurgery for outstanding clinical, surgical, and leadership capabilities

WOW Award (2004)

- Granted by hospital administration for providing excellent patient care

Allegheny General Hospital Bronze Torch Award (2003)

- Awarded for service excellence in commitment to patient care and professionalism

Golden Stethoscope Award (2003)

- Annual resident award granted for excellence in clinical teaching to medical students

### MEDICAL SCHOOL HONORS AND AWARDS

Medical Scholars' Society

- Admitted to society based on high academic achievement during medical school
- Granted permission to tutor students in gross anatomy, neuroanatomy, and biochemistry

Medical School "Honors" Grades

- Neurosurgery – Allegheny General Hospital, Temple University Hospital, University of Pittsburgh Medical Center; Vascular Surgery, General Surgery, Pediatrics, Family Medicine and Psychiatry Clerkships

### UNDERGRADUATE HONORS

Duquesne University Dean's Honors List (1994-1998)

Duquesne University Honors Society (1994-1998)

Duquesne University Doctorate of Pharmacy Program (1994-1997)

- Ranked first in class of 250 after completing 2 ½ years of pharmacy curriculum

## LICENSURE

- USMLE Step 1, 2, 3: Pass
- ABNS Written Boards: Pass
- ABNS Oral Exam: Eligible

## RESEARCH

### Peer Reviewed Publications:

- Harrigan M, Leonardo J, Gibbons K, Guterman L, Hopkins L. "CT Perfusion: Cerebral Blood Flow Imaging in Neurological Critical Care." *Neurocritical Care*. 2: 352-366, 2005.
- Rozzelle C, Leonardo J, Li V. "Antimicrobial suture wound closure for cerebrospinal fluid shunt surgery: a prospective, double-blinded, randomized controlled trial." *J Neurosurg Pediatrics*. Aug; 2(2):111-7, 2008.

### Research in Progress:

- Leonardo J, Fabiano A, Grand W, "The Posterior Cerebral Artery (P1) at the Stoma During Endoscopic Third Ventriculostomy in Adults." Submitted to *Journal of Neurosurgery*, August 2008.
- Leonardo J, Grand W. "Enlarged thalamostriate vein causing unilateral Foramen of Monroe obstruction: Case Report and Review of the Literature. Submitted to *Journal of Neurosurgery*, August 2008.
- Leonardo J, Hanel R, Grand W. "Endoscopic Tracking of a Ventricular Catheter for "Safe" Entry into the Lateral Ventricle: Technique and Application. Submitted to *Neurosurgery*, August 2008.
- Leonardo J, Fenstermaker R. "Meningioma Presenting as Head Lump." Submitted to *New England Journal of Medicine*.

### Grants:

- Leonardo J, Rozzelle C. "Post-Operative Re-Tethering Study." 2006.
- Leonardo J, Rozzelle C. "Post-Operative Re-Tethering Study." 2007.

## PUBLICATIONS

### PEER REVIEWED PUBLICATIONS

- Leonardo J, Grand W: Enlarged Thalamostriate Vein Causing Unilateral Monro Foramen Obstruction. Case report. *J Neurosurg Pediatrics* 3:507-510, June 2009
- Fabiano AJ, Leonardo J, Grand W: Posterior Cerebral Artery P1 Segment at the Stoma during Endoscopic Third Ventriculostomy in Adults. *J Neurol Neurosurg Psychiatry* (epub September 2, 2009; doi:10.1136/jnnp.2009.177360).
- Leonardo J, Hanel RA, Grand W: Endoscopic Tracking of a Ventricular Catheter for Entry into the Lateral Ventricle: Technical Note. *Minim Invasive Neurosurg* (in press).

## PRESENTATIONS

- "Intracranial Hemorrhages" by Jody Leonardo, M.D.; Grand Rounds, VA Medical Center, April 16, 2009.
- "Intracranial Hemorrhages" by Jody Leonardo, M.D.; Neurology Grand Rounds, Buffalo General Hospital, April 16, 2009.
- "Intracranial Hemorrhages" by Jody Leonardo, M.D., ECMC Department of Medicine Grand Rounds; April 17, 2009.
- "Intracranial Endoscopy" by Jody Leonardo, M.D.; Physicians Association of Western WNY, November 10, 2009.

## ORAL/POSTER PRESENTATIONS

- Leonardo J, Oh M, Jannetta P. "Long-term Results of Microvascular Decompression for the Treatment of Glossopharyngeal Neuralgia." American Association of Neurological Surgeons annual meeting (poster), Chicago 2002.
- Harrigan M, Leonardo J, Hopkins LN, Guterman L. "Subtotal Endovascular Treatment of Aneurysms after Subarachnoid Hemorrhage." Congress of Neurological Surgeons annual meeting (poster), San Francisco 2004.
- Leonardo J, Rozzelle C. "Antimicrobial Suture Use Associated with Decreased Incidence of Cerebrospinal Fluid Shunt Infections." Congress of Neurological Surgeons annual meeting (oral and poster), Chicago 2006.

- Grand W, Fabiano A, Leonardo J. “The Eyebrow Craniotomy: Technique and Applications.” Congress of Neurological Surgeons annual meeting (poster), San Diego 2007.
- Leonardo J, Rozzelle C. “Pediatric Applications of Neuro-Endoscopy.” First Annual New York State Resident Neuro-Endoscopy Conference and Course (oral), Dr. Walter Grand Neuroanatomy Laboratory, Buffalo, NY 2007.
- Leonardo J, Grand W: Delayed Arousal in Endoscopic Procedures: Possible Contributing Factors. Annual Meeting of the American Association of Neurological Surgeons, San Diego CA, May 2-6, 2009.
- Leonardo J, Grand W: Episode of Electrical Silence Serendipitously Recorded by EEG during Endoscopic Resection of Colloid Cyst. Annual Meeting of the American Association of Neurological Surgeons, San Diego, May 2-6, 2009.

#### **MEETINGS**

- Helped organize the First Annual New York State Resident Neuro-Endoscopy Conference ~ Dr. Walter Grand Neuroanatomy Laboratory, Buffalo 2007

#### **HOBBIES**

- Running, swimming, skiing, photography