

**URSULA NANETTE LANDMAN, D.O.**

**Academic Appointment:**

1999-2009 Clinical Assistant Professor, State Brook University Medical Center, Stony Brook, New York

**Other Appointments/Attending Position:**

1998-1999 Brunswick General Hospital, Amityville, New York

1999-2003 VAMC Northport, New York

**RESIDENCY:**

1995-1998 University Hospital, State University of New York at Stony Brook, Stony Brook, New York  
•Clinical Subspecialties: Obstetrical Anesthesia, Pain Management, Pediatric Anesthesia

**INTERNSHIP:**

1994-1995 Long Beach Medical Center-A Clinical Affiliate of Mount Sinai Hospital, Long Beach, New York

**EDUCATION:**

1990-1994 NYCOM-New York College Of Osteopathic Medicine, Old Westbury, New York  
Doctor of Osteopathic Medicine

**Honors** in Medical Pharmacology II, Pediatrics, Urology, and Neuropathology

1986-1990 Adelphi University, Garden City, New York

Bachelor of Science in Biology

**Magna Cum Laude with Honors in Liberal Studies**

**CERTIFICATION/ LICENSURE:**

2000 Diplomate of American Osteopathic Board of Anesthesiology

1996-2009 New York State Medical License

1995 Diplomate of National Board of Osteopathic Medical Examiners

1992-2010 ACLS Certified

**PROFESSIONAL AFFILIATIONS:**

1995-2009 American Society of Anesthesiologists, New York State Society of Anesthesiologists,

1994-2009 American Osteopathic Association

2000-2009 American Osteopathic College of Anesthesiologist

**PROFESSIONAL SERVICE:**

2007-2009 Appointed for AOCA Annual Program Chair in 2009-Williamsburg Virginia Annual Convention

2003-2009 Oral Board Examiner for American Osteopathic Board of Anesthesiologists

2006-2009 Committee to establish Osteopathic Medical Student Interest groups nationwide-wrote letter to each dean of medical school and also to students in all schools. (AOCA )American Osteopathic College of Anesthesiologists Presidents along with its Board of Governors appointed me to the committee.

2007-2009 Appointed to chair the education committee of the AOCA

2006-2009 Clinical On site Examiner for American Osteopathic Board of Anesthesiologists.

2005-2009 Advisor to Osteopathic Anesthesia Interest group at NYCOM

2005-2009 Active Involvement to NYCOM students interested in shadowing

2004-2008 NYCOM Career Day

1998-2007 Speaker at Terryville Elementary School to students grade k-5 about medicine and the heart.

2002-2007 Speaker at Kiddie Academy to preschoolers about Boo-boos, hospital visits and the heart

2005-2009 Mentor to NYCOM students assigned to me. (DO Mentor program)

1994-1995 Community Health Fairs at Long Beach on the Boardwalk

1992 Student Osteopathic Medical Association AIDS Awareness Presentation for high school students

1991-1992 Secretary, American Medical Women's Association, "Big Sister"

**HONORS AND AWARDS:**

2009 Who's Who in America

2009 Marquis' Who's Who

2000 Inducted into American Osteopathic College of Anesthesiologists

1994-1997 Physician's Recognition Award

- 1995 Eastern Regional Osteopathic Convention, Second Place for written presentation, "Alcoholism, Detoxification and Beyond"
- 1991-1994 Albert Strickler Memorial Scholarship
- 1990-1992 Honors Student
- 1986-1990 Trustee Scholarship/Dean's List

**PUBLICATIONS:**

**Non Peer Reviewed:**

- 2006 Landman U, Glass P, Soto R, Adsumelli R, Verma R. Preemptive Use of a Nicotine Patch for Postoperative Pain Relief Following Open Abdominal Wall Surgery. 59<sup>th</sup> Annual ASA Chicago October 17 2006.
- 2006 Gave interview for a Press Release in Anesthesiology News 2006 Winter –Preemptive Use Of a Nicotine patch for postoperative pain relief in open abdominal surgery.
- 2007 Landman, U. Who Wants to be a Physician/Anesthesiologist? NEGEA June 9 2007

**Peer Reviewed:**

- 2005 Landman U, Jerome R, Glass P: Subdural hematoma after Atraumatic Spinal. Journal of Clinical Anesthesia. 2005; 17/5: 379-381.
- 1993 Landman, UN. Night Terrors in Children. Student DOctor 1993: 16: 26-28.
- Landman, UN. Down's Syndrome Growth Retardation and Therapy with Growth Hormone. Student DOctor 1993; 15: 35-38.
- 2008 Gallagher, C, Hill SE., Lubarsky, D. (Eds). Board Stiff Three. 2008 Elsevier. Contributing author

**RESEARCH EXPERIENCE:**

- 2005-2009 Research protocol principal investigator for IRB approved study- enrolling subjects currently for study titled "Preemptive use of a nicotine patch for post-operative pain relief after open abdominal wall surgery.", Department Funded.
- 2008 Mentor to FAER Recipient Meghan Whitley MS11-summer 2008
- 2006-2007 Sub-Investigator. Cadence Pharmaceuticals: A Phase III Randomized, Double-Blind, Placebo- Controlled, Multi-Center, Parallel-Group, Multiple-Dose Study of the Analgesic Efficacy and Safety of Intravenous Acetaminophen Versus Placebo Over 48 Hours Treatment. Funded by Scirex Corporation (\$26,575) A study of the analgesic Efficacy and Safety of intravenous Acetaminophen Versus placebo for the Treatment of Postoperative Pain after Gynecologic Surgery.
- 2008 Sub-Investigator-Member of Research team for Rolepitan study. A Randomized, Double-Blind, Double-Dummy, Dose-Ranging, Active and Placebo-Controlled Study of Single-Dose Oral Rolepitan Monotherapy for the Prevention of Postoperative Nausea and Vomiting (PONV). Funded by Schering Plough Research Institute (\$4,950)
- 2007 Sub-Investigator -Member of Research team. Loss of Resistance of Air vs Saline: Which is the safer Technique to Identify the Epidural Space? Department Funded.
- 2005 Sub-Investigator -Member of Research team. XSIRA: A Phase 2, Randomized, Double-Blind, Placebo-Controlled, Escalating Dose-Response Trial of Intravenous Adenosine for Perioperative Analgesia in Females Undergoing Abdominal Hysterectomy or Myomectomy. Funded by Duke Clinical Research Institute (\$31,972)
- 2004 Research protocol developed on Rofecoxib for preemptive analgesia after breast surgery
- 1997 "Transurethral Resection of the Prostate Syndrome Development After TURBT"
- 1990 Research under Dr. Poppers, Department of Anesthesiology, Stony Brook
- Senior Thesis: "Stroke and Therapy with Tissue Plasminogen Activator"
- Research under Dr. Jones, Department of Biology, Adelphi University

**COURSES DIRECTED:**

- 2008-2009 CO-director for Anesthesiology selective rotation
- 2003-2008 Interim Medical Student Coordinator for Anesthesiology rotation
- 2000-2009 Journal club Coordinator for department monthly journal clubs-I developed the goals and objectives for the Departmental journal club. I organize monthly journal meetings-approximately 11/yr for the faculty, residents, CRNAs, and rotating medical students. Developed Goals and Objectives for the Department Journal Club-submitted at request of Dean (to ok program for official SB CME) and for RRC.

Reviewed journal club evaluations for department of anesthesiology and the annual report about the journal club that goes to Dean for CME review.

2006-2009 Education Director for Gyn/Urology rotation. Developed Objectives and Goals for Gyn/Uro division, developed complete exam, checklist for rotation and coordinated articles for the rotation manual.  
I coordinate the educational RRC compliance for gyn/urology rotation. Meetings occur monthly with residents who have rotated through gyn/urology-review of exam and review of checklist, interesting case/cases.

### **COURSES TAUGHT:**

#### **Stony Brook:**

2000-2008 Pharmacology Small Group to 2<sup>nd</sup> year medical students  
2004-2007 Clinical Day/Simulator for 1<sup>st</sup> year medical students  
2006-2007 Clinical Skills Day presentation on lumbar puncture  
2009 Lumbar puncture workshops for MS1/MS2  
2002-2009 AT course lecturer  
2007-2009 MS2 Selective- Being a Physician and a Parent (Parenting and Professionalism) Lifestyle comparisons: medical student, resident, and physician, Academic vs Private Practice, Specialty choice and practice alternatives  
2000-2009 Anesthesia selective/elective lecturer to 3<sup>rd</sup> and 4<sup>th</sup> year medical students-new innovative teaching using a game style format based on the show "Who want to be a millionaire?" The lecture is titled "Who wants to be an Anesthesiologist?" and it is very interactive for the students  
1999-2009 Teach residents through lectures and hands on experience with patients. Clinical Management, Airway Management, Obstetric Anesthesia, Preoperative Evaluation and Postoperative Management are reviewed with residents on a daily basis. There is new innovative teaching using a game style format based on the show "Who want to be a millionaire?" Lecture titled "Who want to be an Anesthesiologist?" and it is very interactive for the residents.

#### **NYCOM:**

2004-2006 Introduction to anesthesia Specialty-invited by Dean  
2005-2009 Lecturer-How to shine on your clinical rotations  
2009 Spinal/Epidural anesthesia

### **INSTITUTIONAL SERVICE:**

#### **Stony Brook Medical School:**

2008-Course Evaluator for the Medical Student Radiology Clerkship

#### **Departmental:**

1999-2009 Department Resident Education Committee  
1999-2009 Department Clinical Competency Committee  
2008-Reviewer for departmental evaluations and debriefings-assure that all are completing them in timely fashion  
2007-task force to improve resident communication in the OR  
2006--summer Department Electronic Record Committee  
2005-Education Task Force-development/modification of new ethics curriculum for residents

#### **Medical School:**

2006-2009 AMWA (American Medical Women's Association) mentor to Stony Brook female medical students.  
Women to Women Mentoring Program  
2000-2009 Medical Student Anesthesia Club Faculty Advisor to medical students at Stony Brook  
2000-2009 Active Involvement with Stony Brook medical student shadowing program.  
2003-2009 Career Day at Stony Brook for first year medical students.

#### **University:**

2000-2009 Mentor to Stony Brook undergraduate students.  
2005-2007 Mentor to Stony Brook graduate program students.  
2000-2009 Active Involvement with Stony Brook undergraduates interested in shadowing a physician

### **TEACHING ACTIVITIES:**

**INVITED LECTURER:**

September 22<sup>nd</sup>, 2008-Presentation for AOCA Annual Meeting New Mexico-Novel Teaching Techniques for Anesthesia  
2007 Short communication Presentation-Who Wants to be a Physician/Anesthesiologist? NEGEA June 9 2007  
October 9<sup>th</sup> 2006-Presentation for AOCA Annual Meeting Hawaii -Latex Allergy and the Anesthesiologist.  
October 17 2006-59<sup>th</sup> ASA abstract oral poster discussion/ presentation –Chicago -Preemptive Use of a nicotine patch for postoperative pain relief in open abdominal surgery.

**NYCOM:**

2004-2006 Introduction to anesthesia Specialty-invited by Dean  
2005-2009 Lecturer-How to shine on your clinical rotations  
2009 Spinal/Epidural Anesthesia

**PERSONAL INTERESTS:** Gardening, Traveling, Reading, Swimming and Brisk Walking