

# Curriculum Vitae

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## Education

08/1970 - 05/1974 B.S.Ch.E. in Engineering, Summa Cum Laude from Vanderbilt University  
School of Engineering, Nashville, TN  
08/1974 - 05/1978 M.D. in Medicine from Vanderbilt University, Nashville, TN

## Training

07/1978 - 06/1979 Internship in Pediatrics from Walter Reed Army Medical Center, Washington, DC  
07/1979 - 06/1981 Residency in Anesthesiology from Letterman Army Medical Center, San Francisco, CA  
07/1981 - 06/1982 Fellowship in Obstetrical Anesthesiology from University of California, San Francisco, CA

## Licensure and Certification

01/1983 - Present Texas Medical License (G6817)  
04/1983 - Present Diplomate, American Board of Anesthesiology, Eff 04-14-1983 United States (10719)  
07/1986 - Present South Carolina Medical License (MD12864)  
11/1993 - 11/2003 Certificate of added Qualifications in Pain Management United States  
06/2003 - Present Tennessee Medical License (MD0000037796)

## Academic Appointments

07/1982 - 06/1986 Assistant Clinical Professor of Anesthesiology, Uniformed Services University of the Health Sciences (Bethesda, Maryland)  
07/1986 - 09/1990 Assistant Professor of Anesthesiology, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital (Columbia, South Carolina)  
09/1990 - 08/1998 Associate Professor of Anesthesiology, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital (Columbia, South Carolina)  
08/1998 - 10/2003 Associate Professor of Anesthesiology, Division of Anesthesiology, Department of Surgery, University of South Carolina School of Medicine, Dorn Veteran's Administration Hospital (Columbia, South Carolina)  
10/2003 - Present Associate Professor, Vanderbilt University School of Medicine (Nashville, Tennessee)  
11/2003 - 11/2008 Associate Professor, Vanderbilt University (Nashville, Tennessee)  
07/2008 - 06/2015 Associate Professor of Anesthesiology, Vanderbilt University (Nashville, Tennessee)  
04/2015 - Present Professor of Anesthesiology, Vanderbilt University (Nashville, Tennessee)

## Hospital Appointments

1982 - Present Attending Anesthesiologist, Department of Anesthesiology, Vanderbilt University Medical Center (Nashville, Tennessee)  
07/1982 - 06/1986 Staff Anesthesiologist, Anesthesiology, Brooke Army Medical Center, Fort Sam (Houston, Texas)  
06/1986 - 12/2003 Staff Anesthesiologist, Division of Anesthesiology, Department of Surgery, William Jennings Bryan Dorn Veterans Administration Hospital (Columbia, South Carolina)

06/1986 - 12/1998 Staff Anesthesiologist, Department of Anesthesiology, Palmetto Richland Memorial Hospital (Columbia, South Carolina)

## Other Work Experience

01/1983 - 06/1986 Chief, Chronic Pain Service, Pain Clinic, Brooke Army Medical Center, Fort Sam (Houston, Texas)

07/1983 - 06/1986 Director of Residency Education, Brooke Army Medical Center, Fort Sam Houston (Texas)

07/1988 - 08/1998 Chief, Division of Obstetric Anesthesia, Division of Obstetrical Anesthesiology, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital (Columbia, South Carolina)

09/1990 - 04/1996 Vice Chairman, Department of Anesthesiology, Department of Anesthesiology/Surgery, University of South Carolina School of Medicine (Columbia, South Carolina)

01/1993 - 08/1995 Program Director, Fellowship in Pain Management, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital (Columbia, South Carolina)

04/1996 - 08/1998 Program Director, Anesthesiology Residency, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital (Columbia, South Carolina)

08/1998 - 10/2003 Chief of Anesthesiology, Division of Anesthesiology, Department of Surgery, William Jennings Bryan Dorn Veterans Administration Medical Center (Columbia, South Carolina)

10/2003 - 07/2007 Anesthesia Director, Women's Surgery, Departments of Anesthesiology and Obstetrics and Gynecology, Vanderbilt University School of Medicine (Nashville, Tennessee)

10/2005 - 06/2010 Director, Obstetric Anesthesia Fellowship, Anesthesiology Department, Vanderbilt University School of Medicine (Nashville, Tennessee)

07/2007 - Present Associate Director 4S-MCE POD, Vanderbilt University Medical Center (Nashville, Tennessee)

06/2008 - 05/2014 Director, Obstetric Anesthesiology Division, Department of Anesthesiology, Vanderbilt University School of Medicine (Nashville, Tennessee)

## Professional Organizations

1977 - 1998 American Medical Association, Member

1979 ASA - American Society of Anesthesiologists, Member

1979 - 1982 CSA [California Society of Anesthesiologists], Member

1982 - 1986 TSA [Texas Society of Anesthesiologists], Member

1986 - 2003 SCSA [South Carolina Society of Anesthesiologists], Member

1987 - 2003 SCMA [South Carolina Medical Association], Member

1988 SOAP- Society for Obstetric Anesthesia & Perinatology, Member

1988 - 2003 CMS [Columbia Medical Society], Member

1991 - 1993 SCSA [South Carolina Society of Anesthesiologists], Vice-President

1992 - 2003 ASRA - American Society of Regional Anesthesiology, Member

1993 - 1994 SCSA [South Carolina Society of Anesthesiologists], President-Elect

1994 - 1995 SCSA [South Carolina Society of Anesthesiologists], President

1994 - 1996 CSA [Columbia Society of Anesthesiologists], President

2003 TSA - Tennessee Society of Anesthesiologists, Member

2006 Nashville Academy of Medicine, Member

2006 TMA[Tennessee Medical Association], Member

2013 Association of University Anesthesiologists

## Professional Activities

### Intramural

01/1987 - 09/1998 Residency Selection Committee, Anesthesiology, Member

01/1988 - 09/1998 Medical Executive Committee, Obstetrics & Gynecology, Member

01/1988 - 09/1998 Residency Education Committee, Anesthesiology, Chair, Residency Education Committee, Chairman

07/1988 - 07/1990 Residency Selection Committee, Anesthesiology, Chairman

07/1988 - 09/1998 Clinical Competency Committee, Anesthesiology, Chairman

07/1990 - 09/1998 Perinatal Morbidity & Mortality Committee, Obstetrics & Gynecology, Member

07/1992 - 09/1998 Visiting Professor Program, Anesthesiology, Director

07/1993 - 09/1998 Maternity Care Committee, Obstetrics & Gynecology, Anesthesiology, Obstetric and Miscellaneous Departments, Member

10/1998 - 09/2003 Medical Executive Committee, William Jennings Bryan Dorn Veterans Administration Medical Center, Member

10/2003 - Present Resident Education Committee, Vanderbilt University School of Medicine, Anesthesiology, Member

10/2003 - Present Resident Selection Committee, Vanderbilt University School of Medicine, Anesthesiology, Member

10/2003 - 01/2008 Gynecological Surgical Services Committee, Obstetrics & Gynecology, Planning for surgical services to women within the Vanderbilt Medical Center, Member

10/2003 - 01/2008 Perioperative Directors Committee, Vanderbilt University Hospital, Member

10/2003 - 07/2009 Resident Education Committee, Vanderbilt University School of Medicine, Anesthesiology, Director, Oral Board Examination Review

10/2003 - 07/2014 Perioperative Enterprise Committee, Surgery, Planning and administration for surgical services within Vanderbilt Medical Center, Member

01/2004 - 07/2008 Mock Oral Board Examination, Anesthesiology, Two times per year organized Department's Mock Oral Board Examinations, Director

02/2005 - 07/2006 Compensation Task Force, Anesthesiology, Plan and redesign of compensation plan for Department of Anesthesiology faculty members, Member

07/2005 - 2007 Pharmacy and Therapeutics Committee, Vanderbilt University Hospital, Member

07/2007 - 10/2010 Intrapartum Care Improvement Task Force, Obstetrics & Gynecology, Intrapartum Care Improvement Task Force, Department of Obstetrics and Gynecology, VUMC, Member

01/2008 - 02/2018 Obstetrics Patient Care Committee, Obstetrics & Gynecology, Planning for obstetrical care for the Vanderbilt Medical Center, Member

01/2008 - 03/2018 MCE, 4S POD Committee, Anesthesiology, Administrative head for this surgical area, Co-Anesthesiology Director

06/2008 - 04/2014 Obstetrics and Gynecology Executive Committee, Obstetrics & Gynecology, Planning for obstetrical and gynecological care, Member

06/2009 - 05/2011 Obstetric Emergency Team Development Task Force, Obstetrics & Gynecology, Development of protocols for contact during obstetrical emergencies, Member

07/2009 - 06/2010 Clinical Care Redesign Task Force, Anesthesiology, Departmental task force convened to revise faculty clinical care credits and compensation

04/2010 - 12/2010 Normothermia Task Force, Surgery, Surgical personnel task force convened to improve perioperative thermal care

09/2010 - Present VARAC (Departmental Research) Committee, Anesthesiology, Research Review Committee, Department of Anesthesiology, Vanderbilt University School of Medicine, Member

10/2010 - 07/2018 Perinatal Quality Improvement Committee, Obstetrics & Gynecology, Obstetric and anesthesia personnel review of obstetric and obstetric anesthesia outcomes, Member, Clinical Care Review

06/2012 - 06/2014 Cesarean Section Efficiency Task Force, Obstetrics & Gynecology, To examine data on cesarean section efficiency, determine barriers to timely use of cesarean operating room resources, devise plans to overcome those barriers, Committee member

01/2013 - 04/2014 Anesthesiology POD Directors Committee, Anesthesiology, Member

01/2013 - 01/2018 Obstetrics and Gynecology Quality Improvement Committee, Obstetrics & Gynecology, Member

#### **Extramural**

01/1988 - 12/1990 Medical/Dental Staff Credentials Committee, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital, Member

01/1990 - 12/1993 Board of Directors, Anesthesiology Consultants of Columbia, P.A., Anesthesiology, Board Member

01/1992 - 12/1994 Spring Scientific and Business Meeting, SCSA [South Carolina Society of Anesthesiologists], SCSA [South Carolina Society of Anesthesiologists], Organized Continuing Medical Education Program, Director

10/1993 - 10/1998 Committee on Obstetrical Anesthesia, Clinical Care, ASA [American Society of Anesthesiologists], ASA [American Society of Anesthesiologists], Member

01/1994 - 12/1994 Carolina Center for Pain Management, Palmetto Richland Memorial Hospital, Director

05/1994 - 05/1998	Publications Committee, SOAP [Society for Obstetric Anesthesia and Perinatology], SOAP [Society for Obstetric Anesthesia and Perinatology], Member
10/1994 - 10/1998	Liaison Committee, SOAP [Society for Obstetric Anesthesia and Perinatology], SOAP [Society for Obstetric Anesthesia and Perinatology], Member
07/1995 - 09/1998	ASA Self Evaluation and Education Program, ASA [American Society of Anesthesiologists], ASA [American Society of Anesthesiologists], Wrote continuing education pieces and developed test questions, Member
1996 - 2003	Graduate Medical Education Committee, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital, Member
01/1996 - 09/1998	Board of Directors, Anesthesiology Consultants of Columbia, P.A., Palmetto Richland Memorial Hospital, Board Member
1998 - 2003	Pharmacy and Therapeutic Committee, William Jennings Bryan Dorn Veterans Administration Medical Center, Member
1998 - 2003	Tissue and Transfusion Committee, William Jennings Bryan Dorn Veterans Administration Medical Center, Member
05/2005 - Present	Economic and Governmental Affairs Committee, SOAP [Society for Obstetric Anesthesia and Perinatology], SOAP [Society for Obstetric Anesthesia and Perinatology], member
03/2007 - 05/2009	Ad-hoc Reviewer for Journal of Pain
06/2007 - Present	Editorial Board for Obstetric Anesthesia Digest
10/2007 - 10/2011	ASA [American Society of Anesthesiologists] Committee on Obstetrical Anesthesiology, ASA [American Society of Anesthesiologists], Member
05/2008 - 06/2014	Chair, Economic and Governmental Affairs Committee, SOAP [Society for Obstetric Anesthesia and Perinatology], SOAP [Society for Obstetric Anesthesia and Perinatology], Chair
11/2008 - 11/2009	Ad-hoc Reviewer for Anesthesia and Analgesia
01/2009 - 01/2016	Editor-in-Chief for Obstetric Anesthesia Digest
04/2009 - 04/2009	Ad-hoc Reviewer for Scientific World
05/2009 - 05/2014	History and Legacy Committee, Society for Obstetric Anesthesia and Perinatology, Anesthesiology, Archive of historical items pertaining to obstetrical anesthesiology; Organize committee's efforts to organize history of SOAP, Co-chair
02/2010 - 05/2010	ACGME Review Committee on Fellowship in Obstetric Anesthesiology, ACGME, Ad Hoc ACGME Committee convened to review application for accreditation of Fellowship in Obstetric Anesthesiology, Member
05/2010 - Present	Video subcommittee, History and Legacy Committee, Society for Obstetric Anesthesia and Perinatology, Society for Obstetric Anesthesia and Perinatology, I am in charge of video production of videos of former prominent obstetrical anesthesiologists associated with the Society for Obstetric Anesthesia and Perinatology, Chair
05/2010 - Present	Global outreach Committee, Anesthesiology, Represent Kybele on this Committee and provide liaison to other similar organizations who coordinate through SOAP, Committee member, Same
11/2010 - 11/2010	Ad-hoc Reviewer for Anesthesiology
03/2011 - 03/2011	Ad-hoc Reviewer for Journal of Clinical Anesthesia
09/2011 - 09/2011	Ad-hoc Reviewer for Journal of Clinical Anesthesia
12/2011 - 06/2013	Editorial Board for Journal of Anesthesiology and Clinical Science
12/2012 - 12/2012	Ad-hoc Reviewer for Anesthesia and Analgesia
07/2013 - 07/2013	Ad-hoc Reviewer for Anesthesia and Analgesia
11/2013 - 11/2013	Ad-hoc Reviewer for Journal of Clinical Anesthesia
12/2013 - 12/2013	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
03/2014 - 03/2014	Ad-hoc Reviewer for Journal of Clinical Anesthesia
03/2014 - 03/2014	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
04/2014 - Present	Chair, History and Legacy Committee, Society for Obstetric anesthesia and Perinatology, Society for Obstetric Anesthesia and Perinatology, Oversee video work for society. Develop history projects for society. Provide column to quarterly newsletter on historical aspects of obstetric anesthesia, Chair
04/2014 - 04/2014	Ad-hoc Reviewer for Acta Anesthesiologica Scandanavica
06/2014 - 06/2014	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
09/2014 - Present	Board of Directors, Kybele International, Kybele International, Board Member
09/2014 - 09/2014	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
01/2015 - 01/2015	Ad-hoc Reviewer for Journal of Clinical Anesthesia
02/2015 - 02/2015	Ad-hoc Reviewer for Journal of Clinical Anesthesia
03/2015 - 03/2015	Ad-hoc Reviewer for Pain Medicine
03/2015 - 03/2015	Ad-hoc Reviewer for Anesthesia and Analgesia

05/2015 - 05/2015	Ad-hoc Reviewer for Journal of Clinical Anesthesia
09/2015 - 09/2015	Ad-hoc Reviewer for Journal of Clinical Anesthesia
10/2015 - 10/2015	Ad-hoc Reviewer for Journal of Clinical Anesthesia
11/2015 - 11/2015	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
11/2015 - 11/2015	Journal of Clinical Anesthesia
02/2016 - 02/2018	Board of Directors, Tennessee Society of Anesthesiologists, Anesthesiology, Oversee organization and function of Tennessee Society of Anesthesiologists for 2 year term, District Director, District 2, District director
02/2016 - 02/2016	Ad-hoc Reviewer for Journal of Clinical Anesthesia
07/2016 - 02/2017	Meeting Organizing Committee, Tennessee Society of Anesthesiologists, Tennessee Society of Anesthesiologists, Function to organize with several others TSA annual meeting, Meeting Organizer, Meeting Organizer
07/2016 - 07/2016	Ad-hoc Reviewer for Journal of Clinical Anesthesia
09/2016 - 09/2016	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
12/2016 - 12/2016	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
03/2017 - 03/2017	Ad-hoc Reviewer for Anesthesia and Analgesia
05/2017 - 05/2017	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
07/2017 - 07/2017	Ad-hoc Reviewer for Anesthesia and Analgesia
08/2017 - 08/2017	Ad-hoc Reviewer for Anesthesia and Analgesia
10/2017 - 10/2017	Ad-hoc Reviewer for Anesthesia and analgesia
11/2017 - 11/2017	Ad-hoc Reviewer for Anesthesia and Analgesia
12/2017 - 12/2017	Ad-hoc Reviewer for Anesthesia and Analgesia
02/2018 - 02/2018	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
04/2018 - 04/2018	Ad-hoc Reviewer for Frontiers in Medicine
04/2018 - 04/2018	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
05/2018 - 05/2018	Ad-hoc Reviewer for Anesthesia and Analgesia
07/2018 - 07/2018	Ad-hoc Reviewer for Journal of Clinical Anesthesia
08/2018 - 08/2018	Ad-hoc Reviewer for Anesthesia and Analgesia
12/2018 - 12/2018	Ad-hoc Reviewer for Anesthesia and Analgesia
03/2019 - 03/2019	Ad-hoc Reviewer for Anesthesia and Analgesia
04/2019 - 04/2019	Ad-hoc Reviewer for Journal of Pain
04/2019 - 04/2019	Ad-hoc Reviewer for Journal of Clinical Anesthesia
05/2019 - 05/2019	Ad-hoc Reviewer for Journal of Clinical Anesthesia
05/2019 - 09/2019	Ad-hoc Reviewer for Anesthesia and Analgesia
06/2019 - 06/2019	Ad-hoc Reviewer for International Journal of Obstetric Anesthesia
07/2019 - 08/2019	Ad-hoc Reviewer for Journal of Clinical Anesthesia
08/2019 - 09/2019	Ad-hoc Reviewer for Journal of Clinical Anesthesia
09/2019 - 01/2020	Ad-hoc Reviewer for Anesthesia and Analgesia
09/2019 - 12/2019	Ad-hoc Reviewer for Anesthesia and Analgesia
09/2019 - 10/2019	Ad-hoc Reviewer for A&A Practice
11/2019 - 01/2020	Ad-hoc Reviewer for Journal of Clinical Anesthesia

## Teaching Activities

2003 - Present	Mock Oral Board Examinations, Instructor, VUMC, participated in mock oral board examinations twice a year
2003 - Present	Department of Anesthesiology First year resident lecture series: Pharmacology of Inhaled Anesthetic Agents, Instructor, VUMC
2003 - 06/0	Obstetric Anesthesia Teaching Rounds, Instructor, VUMC, Rotating Divisional topics in Obstetric Anesthesia presented 1-2 times per week
2003 - 2007	Organize bi monthly Joint Obstetrics and Anesthesiology Teaching Conferences, Director, VUMC
2003 - 2007	6:30 AM Department of Anesthesiology Resident Teaching Rounds, Instructor, VUMC, Presented various topics on cases in operating room 4 times/year
2003 - 2008	Department of Anesthesiology Resident Lecture Series: Hemotherapy, Instructor, VUMC, Annual presentation on hemotherapy
10/2003 - 06/2008	Department of Anesthesiology CA1 and CA2 Resident Simulation Program, Instructor, VUMC, Conducted simulations 2 times per year for residents
01/2004 - 2008	Director Mock Oral Board Examinations, Director, VUMC, Two times per year organized Department's Mock Oral Board Examinations
01/2004 - 2008	6:30 Mock Oral Examinations, Instructor, VUMC, Conducted mock oral training sessions quarterly for anesthesiology residents

09/2004 - 2005	Creation of Obstetric Anesthesia reference archive at Vanderbilt Eskin Electronic Library, Instructor, Vanderbilt University School of Medicine
09/2004 - 07/2008	Obstetric Anesthesia Rotation Lecture Series, Lecture Series Director, Vanderbilt University School of Medicine, Assist with 2 year update of OB Division Morning Conference content and outlines.
10/2004 - 2004	Difficult Airway Workshop, Instructor, Vanderbilt University School of Medicine
03/2005 - 09/2005	The influence of catheter technique on the incidence of dural puncture headache, Instructor, Vanderbilt University School of Medicine
06/2005 - 2005	Regional Anesthesia Workshop, Instructor, Vanderbilt University School of Medicine
07/2005 - 04/2006	Assessment tool for evaluation of general anesthesia for cesarean section using the SimMan simulator, Instructor, Vanderbilt University School of Medicine
09/2005 - 09/2009	Hemotherapy, Instructor, Vanderbilt University School of Medicine
10/2005 - 10/2005	Second Annual Difficult Airway Workshop, Instructor, Vanderbilt University School of Medicine
11/2005 - 11/2005	How to prepare for the Oral Board Examination, Instructor, Vanderbilt University School of Medicine
01/2006 - 2006	Unintentional dural puncture and the incidence of dural puncture headache, Instructor, Vanderbilt University School of Medicine
05/2006 - 05/2006	Second Annual Regional Anesthesia Workshop, Instructor
08/2006 - 2007	Forced air warming and postoperative oxygen therapy improves wound healing following cesarean section, Instructor, Vanderbilt University School of Medicine
08/2006 - 06/2007	Intrathecal vs. epidural analgesia for labor, Instructor, Vanderbilt University School of Medicine
08/2006 - 06/2007	Forced air warming improves neonatal outcome during spinal anesthesia for cesarean section, Instructor, Vanderbilt University School of Medicine
08/2006 - 06/2007	Electronic record keeping and Obstetrical Anesthesiology, Instructor, Vanderbilt University School of Medicine
08/2006 - 06/2007	Continuous intrathecal anesthesia for cesarean section in morbidly obese parturients, Instructor, Vanderbilt University School of Medicine
09/2006 - 09/2006	Third Annual Difficult Airway Workshop, Instructor, Vanderbilt University School of Medicine
09/2006 - 06/2008	IV and Fluid Therapy, Instructor, Vanderbilt University School of Medicine, Third year medical Student Surgery Rotation
10/2006 - 2006	How to prepare for the Oral Board Examination, Lecture, Vanderbilt University School of Medicine
11/2006 - 11/2006	Teaching Conference: Practice evaluation, Instructor, Instruction in how to evaluate a practice for possible employment
12/2006 - 2006	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Fundamentals in Critical Care Course
01/2007 - 01/2007	Pain Management, Instructor, Vanderbilt University School of Medicine, Third year medical Student Intercession
03/2007 - 03/2007	Fundamentals of Critical Care: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Fundamentals In Critical Care course
05/2007 - 05/2007	Consequences of elective cesarean section by maternal request without medical indication, Instructor, Vanderbilt University School of Medicine
05/2007 - 05/2007	Third Annual Regional Anesthesia Workshop, Instructor, Vanderbilt University School of Medicine
05/2007 - 06/2008	A survey of the management of accidental dural puncture and post dural puncture headache following unintentional dural puncture, Instructor, Vanderbilt University School of Medicine
05/2007 - 06/2008	Forced air warming improves neonatal outcome during spinal anesthesia for cesarean section, Instructor, Vanderbilt University School of Medicine
07/2007 - 2007	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Lecturer, VUMC
07/2007 - 06/2008	A comparison of various temperature measurement sites during cesarean section, Instructor, Vanderbilt University School of Medicine
07/2007 - 06/2009	Forced air warming improves neonatal outcome during spinal anesthesia for cesarean section, Instructor, Vanderbilt University School of Medicine
07/2007 - 07/2010	Simulation of General Anesthesia for Cesarean Section for Department of Anesthesiology residents rotating on Obstetric Anesthesiology , 12 times/ year, Instructor, VUMC

09/2007 - 09/2007	Fourth Annual Difficult Airway Workshop, Instructor, Vanderbilt University School of Medicine
10/2007 - 2007	How to prepare for the Oral Board Examination, Lecturer, Vanderbilt University School of Medicine
11/2007 - 11/2007	Practice evaluation, Instructor, Vanderbilt University School of Medicine, Instruction in how to evaluate a practice for possible employment
11/2007 - 11/2007	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Lecturer, VUMC
03/2008 - 03/2008	Pain Management, Instructor, Vanderbilt University School of Medicine
03/2008 - 03/2008	Fourth Annual Regional Anesthesia Workshop, Instructor, Vanderbilt University School of Medicine
06/2008 - 06/2009	Catheter management and the incidence of post dural puncture headache after unintentional dural puncture, Instructor, Vanderbilt University School of Medicine
07/2008 - 07/2014	Obstetric Anesthesia Resident Lecture series, Assist in Organization of lecture series, Vanderbilt University School of Medicine, Assist with recreation of obstetric anesthesia rotation conferences and assist with q 2 year update
08/2008 - 06/2009	Forced air warming improves neonatal outcome during spinal anesthesia for cesarean section, Instructor, Vanderbilt University School of Medicine
09/2008 - 07/2010	Forced air-warming improves neonatal outcome during spinal anesthesia for cesarean section, Transversus abdominus blockade and relief of pain following cesarean section and Nitrous oxide for the Relief of Pain during labor, Mentor, Vanderbilt University School of Medicine
11/2008 - 11/2008	Practice Evaluation, Instructor, Vanderbilt University School of Medicine, Instruction on how to evaluate a practice setting for employment
11/2008 - 11/2008	How to prepare for the Oral Board Examination, Lecturer
01/2009 - 2009	Current generator use to promote, Mentor, Vanderbilt University School of Medicine
04/2009 - 04/2009	Department of Obstetrics and Gynecology Patient: NPO and the parturient in labor, Instructor, Vanderbilt University School of Medicine
06/2009 - Present	Case Based Assessments: Case Based Assessment Discussions, Instructor, VUMC, Case Based Assessment Discussions on the management of difficult clinical situations in Obstetric Anesthesia: 3, 1 hour conferences with each resident each month
08/2009 - 08/2010	Trans-Abdominus Plane Block efficacy for Post-Cesarean Section Pain: A Randomized Double-Blinded Control Trial and Single-Shot Spinal Analgesia for Labor Pain, Instructor, Vanderbilt University School of Medicine
05/2010 - 05/2010	Department of Obstetrics and Gynecology Teaching Conferences: Anesthetic Considerations for labor and delivery and cesarean section, Instructor, Vanderbilt University School of Medicine
05/2010 - 05/2010	Department of Obstetrics and Gynecology Teaching Conferences: Anesthetic Considerations for labor and delivery and cesarean section, Instructor, Vanderbilt University School of Medicine
07/2010 - 11/2011	Research Supervision, Instructor, Vanderbilt University School of Medicine, Neupen vs. Wartenberg wheel testing for sensory level during spinal anesthesia. Comparison of vasopressin and oxytocin effects on utero-placental hemodynamics using the dual perfusion placental model.
09/2010 - 07/2010	Mock Oral Board Examination, Mock examiner, Vanderbilt University School of Medicine
09/2010 - 09/2010	Teaching Rounds, Department of Obstetrics and Gynecology: Update in obstetric anesthesia, Lecturer, Vanderbilt University School of Medicine
09/2010 - 09/2010	Peripartum QA Committee: Treatment of hypotension following regional blockade, Instructor, Vanderbilt University School of Medicine
10/2010 - 09/2010	Peripartum QA Committee: Fetal decelerations without accompanying maternal hemodynamic changes after regional anesthesia, Instructor, Vanderbilt University School of Medicine
11/2010 - 2010	Fundamentals in Critical Care Medicine: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Fundamentals in Critical Care Course
12/2010 - 12/2010	Nurse midwife conference: Uses of remifentanyl for analgesia in laboring/postpartum patients, Instructor, Vanderbilt University School of Medicine
02/2011 - 02/2011	Fundamentals in Critical Care: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Fundamentals in Critical Care Course
05/2011 - 07/2011	Mock Oral Board Examination, Mock Examiner, Vanderbilt University School of Medicine
07/2011 - 09/2012	Factors affecting post dural puncture headache following accidental dural puncture, Instructor

08/2011 - 2011	Department Mock Oral Board Examinations: Mock Oral Board Examination, Mock oral board examiner, Vanderbilt University School of Medicine
11/2011 - 11/2011	Fundamentals in Critical Care: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine
12/2011 - 2011	Department Mock Oral Board examinations: Mock Oral Board Examination, Mock oral board examiner, Vanderbilt University School of Medicine
04/2012 - 2012	Mock Oral Board Examination, Mock Oral Board Examiner, Vanderbilt University School of Medicine
04/2012 - 04/2012	Fundamentals in Critical Care Course: Critical Care in Pregnancy, lecturer, Vanderbilt University School of Medicine, Lecture for Fundamentals in Critical Care Course
05/2012 - Present	Rotation Director, Obstetrical Resident Rotation on Obstetric Anesthesia, Rotation Director, Created 1 week rotation in obstetric Anesthesia for obstetrical residents.
05/2012 - 05/2012	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine
07/2012 - Present	Case Based Assessments, Instructor, Vanderbilt University School of Medicine, Participated as faculty co moderator in this ongoing monthly series for 32, 45 minute group resident teaching conference on 32 cases presentations for obstetric anesthesiology
07/2012 - 07/2013	Factors affecting post dural puncture headache following accidental dural puncture: Process improvements for cesarean section timeliness, Instructor
08/2012 - 08/2012	Critical Care in Pregnancy, Lecturer, Vanderbilt University School of medicine, Presentation of lecture at Fundamentals in Critical Care Course
11/2012 - 11/2012	Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Lecture for Fundamentals in Critical Care Course
02/2013 - 02/2013	Mock oral Boards, Mock oral board examiner, Vanderbilt University School of Medicine Simulation Center
05/2013 - Present	Gynecologic Anesthesia Rotation, Rotation Director, Prepare and update gynecologic anesthesia rotation educational materials and clinical experience
05/2013 - 05/2013	Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Lecture for Fundamentals in Critical Care Course
05/2013 - 05/2013	Continuity Clinical Instructor: Continuity Clinical Evaluation, Simulation Evaluator, Simulation Center, Vanderbilt University School of Medicine, Evaluation of simulated patient interview and examination for multiple students
05/2013 - 05/2013	Resident Lecture series, Department of Anesthesiology: Regional Anesthesia Pharmacokinetics, lecturer, Lecture/Mentored conference discussion
05/2013 - 05/2013	Mock Oral Boards, Mock oral board examiner, Vanderbilt University School of Medicine Simulation Center
09/2013 - 09/2013	Fundamentals of Critical Care Course: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Instructor for Fundamentals in Critical Care Course for this topic
09/2013 - 09/2013	Mock Oral Board Examinations: Mock Oral Board Examinations, Mock oral board examiner, Vanderbilt University School of Medicine, Was examiner for the above noted activity
11/2013 - 11/2013	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Instructor for Fundamentals in Critical Care Course on this topic
03/2014 - 03/2014	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Instructor on this topic for the FCCS course
03/2014 - 03/2014	Obstetric Anesthesia Fellows Seminars: Organization, Management, and Governmental Regulatory Oversight of an Obstetric Anesthesia Service, Instructor, Vanderbilt University School of Medicine, Lecture/seminar as part of OB anesthesia fellows series
03/2014 - 07/2014	Mock Oral Board Examination, Mock Oral Board Examiner
05/2014 - 09/2014	Fundamentals in Critical Care Medicine: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Instructor for this segment of the FCCS course
07/2014 - 07/2014	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Instructor for this segment of the course
09/2014 - 09/2014	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Instructor for this segment of the course
02/2015 - 02/2015	Mock Oral Board Examination: Mock Oral Board Examination, Mock Oral Board Examiner



03/2015 - 03/2015	Fundamentals in Critical Care Course: Critical Care in Pregnancy, Instructor, Vanderbilt University School of Medicine, Instructor for this segment of the course
05/2015 - 05/2015	Obstetric Anesthesia Fellows Seminar: Organization, Management, and Governmental Regulatory Oversight of an Obstetric Anesthesia Service, Instructor, Vanderbilt University School of Medicine
05/2015 - 05/2015	Mock Oral Board examinations: Mock oral Board examinations Two times in MAY 2015, Mock Oral Board examiner, VUMC, Performed Mock Oral Board examinations on 5-5-15 and 5-19-15
06/2015 - 06/2015	Pharmacokinetics of Inhaled Anesthetics, Lecture, VUH, Lecture as part of CA lecture series
06/2015 - 06/2015	Pharmacodynamics of Inhaled Anesthetics, Lecture, VUH, Lecture for CA1 Lecture series
11/2015 - 11/2015	Fundamentals in Critical Care: Critical Care in Pregnancy, Lecture, Vanderbilt University School of Medicine, lecture on critical care in pregnancy
11/2015 - 11/2015	Mock Oral Board examiner, 2 times in November, 2015, Mock Oral Board Examiner, VUH, Mock Oral Board examiner
01/2016 - 01/2016	Mock Oral Board Examiner, Mock Oral Board Examiner, VUH, Mock Oral Board examiner
03/2016 - 03/2016	Fundamentals in Critical Care: Critical Care in Pregnancy, Lecture, Vanderbilt University School of Medicine, Lecture on critical care in pregnancy
05/2016 - 05/2016	Fundamentals in Critical Care Support: Critical Care in Pregnancy, Lecturer, Vanderbilt University School of Medicine, Lecture on critical care in pregnancy
07/2016 - Present	Curriculum Global Anesthesia Fellowship: Surgical/Anesthesia Quality Initiatives in Low and Middle Income Countries, Instructor, Vanderbilt University School of Medicine, Prepared on line module for Global Anesthesia Fellowship on this topic
07/2016 - Present	Curriculum Global Anesthesia Fellowship: Safe Cesarean Section in Low Income Countries, Instructor, Vanderbilt University School of Medicine, Prepared online module on this topic for Global Anesthesia Fellowship
07/2016 - Present	Curriculum Global Anesthesia Fellowship: Surgical./Anesthesia Quality Assurance in Low Middle Income Countries, Instructor, Vanderbilt University School of Medicine, Prepared on line module on this topic for curriculum of Global Anesthesia Fellowship
09/2016 - 09/2016	Fundamentals in Critical Care: Critical Care in Pregnancy, Lecturer, Lecture on fundamentals of critical care in pregnancy
11/2016 - 09/2016	Mock Oral Board Examiner, 2 times in November 2016, Mock Oral Board Examiner, Vanderbilt University School of Medicine, Performed mock oral board exams twice in November 2016
12/2017 - 12/2017	Anesthesia resident Mock Oral Board Examinations: Mock Oral Board Examiner, Mock Oral Board Examiner, Vanderbilt University School of Medicine
05/2018 - 2018	Mock Oral Board Examiner, Mock Oral Board Examiner, Vanderbilt University School of Medicine, I participated in Mock Oral Boards Examinations on this date
10/2018 - 2018	Mock Oral Board Examination: Mock Oral Board Examiner, Mock Oral Board Examiner, Vanderbilt University medical Center, I participated in 2 Mock Oral Board Examinations on this date
05/2019 - 05/2019	Mock Oral Board Examiner: Mock Oral board Examiner, Mock Oral Board Examiner, VUMC, Provided mock oral board examinations on this date
01/2020 - 01/2020	Divisional Journal club: Quadratus Lumborum Block for post CS delivery pain, Leader of session, VUMC

## Research Supervision / Mentorship

10/2004 - 03/2005	Murali Mamidi, M.D. (Resident, Education)
03/2005 - 09/2005	Amy Robertson, M.D. (Resident, Research)
07/2005 - 04/2006	Brian Kendall, M.D. (Resident, Research)
08/2006 - 05/2007	Holly Richter, M.D. (Resident, Research)
08/2006 - 06/2007	Scott Henderson, M.D. (Resident, Research)
08/2006 - 06/2007	Marielle Stephens, M.D. (Resident, Research)
08/2006 - 06/2007	Jonathan Newton, M.D. (Resident, Research)
05/2007 - 06/2008	Jason Pope, M.D. (Resident, Research)
07/2007 - 06/2008	Ricky Sierra-Anderson, M.D. (Resident, Research)
07/2007 - 06/2008	Kelly Kirby-Ortega, M.D. (Resident, Research)
07/2007 - 07/2008	Yordanos Yohannes, M.D. (Faculty, Education)
07/2008 - 06/2009	Sarah Fandre, M.D. (Resident, Research)

07/2008 - 07/2009	Tekuila Carter, M.D. (Faculty, Research)
07/2008 - 07/2009	Shana Walton, M.D. (Resident, Research)
07/2008 - 08/2010	Yordanos Yohannes, M.D. (Faculty, General Mentorship)
07/2009 - 01/2014	Sarah Starr, M.D. Vanderbilt University School of Medicine, Current Position: Assistant Professor of Anesthesiology. (Faculty, General Mentorship)
07/2010 - 07/2011	Jessica Wolin, M.D. Vanderbilt University School of Medicine, Current Position: Fellow, Obstetric Anesthesiology. (Faculty, Research)
02/2011 - 08/2011	Mark Lenart, M.D. Vanderbilt University School of Medicine, Current Position: Fellow, Obstetric Anesthesiology. (Faculty, Education)
03/2011 - 07/2012	Michael Adams, M.D. Vanderbilt University School of Medicine, Current Position: Resident in Anesthesiology. (Faculty, Research)
08/2011 - 08/2012	Adrienne Ray, M.D. Vanderbilt University School of Medicine, Current Position: Fellow, Obstetric Anesthesiology. (Faculty, Research)
08/2012 - 08/2013	Matthew Buck, MD, M.D. Vanderbilt University School of Medicine, Current Position: Fellow, Obstetric Anesthesiology, Department of Anesthesiology. (Faculty, Research)
08/2013 - 08/2014	Mary DiMecelli, M.D. Vanderbilt University School of Medicine, Current Position: Obstetric Anesthesiology Fellow, Department of Anesthesiology. (Post-doc Fellow, Education)
08/2014 - 07/2015	Mary Jenette, M.D. Vanderbilt University School of Medicine, Current Position: Obstetric Anesthesia Fellow, Department of Anesthesiology. (Post-doc Fellow, Education)
07/2015 - Present	Brandon Lopez, M.D. Vanderbilt University School of Medicine, Current Position: Fellow in Obstetric Anesthesiology. (Post-doc Fellow, Education)
08/2015 - 04/2016	Michael Conley, B.A. Vanderbilt University School of Engineering, Current Position: Senior Engineering Student,. (Undergraduate, Research)
07/2016 - 07/2016	Leslie Schornack, Post Doctoral Studies Vanderbilt University School of Medicine, Current Position: Fellow in Obstetric Anesthesiology. (Faculty, Clinical)
08/2016 - 08/2017	Scott Harshman, Post Doctoral Studies Vanderbilt University School of Medicine, Current Position: Fellow in Obstetric Anesthesiology. (Faculty, Clinical)
08/2017 - Present	Britany Raymond, Post Doctoral Studies Vanderbilt University School of Medicine, Current Position: Fellow in Obstetric Anesthesiology. (Faculty, Clinical)
08/2017 - 08/2018	Bradley Kook, Post Doctoral Studies Vanderbilt University School of Medicine, Current Position: Fellow in Obstetric Anesthesiology. (Faculty, Clinical)

## Other Significant Activities

04/2007	Referee, Twenty-fifth Annual Vanderbilt University Medical Center Resident Research Competition: Reviewed abstracts, poster and oral presentations as judge
07/2008	Philanthropic/Volunteer: Medical Mission Trip, Manna Mission Hospital, Accra, Ghana: Medical Mission Trip
04/2009	Referee 27th Annual Vanderbilt University Resident Research Competition: Reviewed abstracts, poster and oral presentations of residents and fellows
11/2009	Philanthropic/Volunteer: Medical Mission Trip, Clinica Cristiana de Salud Integral, Dominican Republic: Medical Mission Trip; Anesthesia care in operating room for a variety of surgical procedures
04/2010	National Special Project for SOAP [Society for Obstetric Anesthesia and Perinatology]: Interview and editing of the interview of Dr. Bradley Smith for SOAP Video Archive Series
05/2010	Kybele sponsored trip to Ridge Hospital, Accra Ghana: Medical Education Trip; Ongoing collaborative effort to improve obstetric anesthesia care in this facility; Made improvements to nurse anesthesia school curriculum
04/2011	Referee Society for Obstetric Anesthesia and Perinatology Award for Best Historical Poster Presentation at 43rd Annual Meeting: Judge for Historical Poster Award presented at Society for Obstetric Anesthesia and Perinatology Annual Meeting 4/2011
04/2011	Referee 29th Annual Vanderbilt University Medical Center Resident Research Competition: Reviewed abstracts, poster and oral presentations of residents and fellows
05/2011	Kybele sponsored trip to Ridge Hospital, Accra Ghana: Medical Education Trip; Ongoing collaborative effort to improve obstetric anesthesia care in this facility; Made improvements to nurse anesthesia school curriculum

07/2011	Video production of Bradley Smith PowerPoint presentation for SOAP Legacy Committee: Produced video of Dr. Bradley Smith's PowerPoint presentation of the contributions of Dr. Robert Husted to obstetric anesthesiology
05/2012	Obstetric Anesthesia: Pain Relief for Labor and Birth Division of Obstetric Anesthesia Vanderbilt University Medical Center: Help prepare, publish and distribute this patient brochure explaining options for anesthesia and analgesia during child birth at Vanderbilt Medical Center
05/2012	Anesthetic Care of the Obstetrical Patient: Prepared this 32 page introductory text summarizing anesthesia care for obstetrical patients for use by rotators on Obstetrical Anesthesiology
05/2012	Kybele sponsored trip to Ridge Hospital, Accra Ghana: Medical Education Trip; Ongoing collaborative effort to improve obstetric anesthesia care in this facility; Made improvements to nurse anesthesia school curriculum
05/2012	Obstetrical Resident Rotation on Obstetric Anesthesia: Prepared rotation materials, schedule, and evaluation for 1 week obstetrical resident rotation on obstetric anesthesiology
09/2012	Team Leader Kybele Sponsored trip to Nova Sad Serbia: A one week trip in which I assisted in helping the Clinic Central of Nova Sad, Serbia in adopting new techniques in Obstetric Anesthesia
2013	Consultant for the introduction of nitrous oxide analgesia for labor: Consulted with 2 facilities and anesthesia practices on the introduction of nitrous oxide analgesia for labor
09/2013	Team Leader Kybele Sponsored trip to Nova Sad Serbia: A one week trip in which I lead a team focused on helping the Clinic Central of Nova Sad, Serbia in adopting new techniques in Obstetric Anesthesia
2014	Consultant for the introduction of nitrous oxide analgesia for labor: Consulted with 5 facilities on the introduction of nitrous oxide analgesia for labor in their facilities, anesthesia practice
09/2014	Team Leader Kybele Sponsored trip to Nova Sad Serbia: A 10 day trip in which I lead a team which focused on helping the Clinic Central of Nova Sad, Serbia in adopting new techniques in Obstetric Anesthesia
2015	Consultant for the introduction of nitrous oxide analgesia for labor: Consulted with 5 facilities, anesthesia practices for the introduction of nitrous oxide analgesia for labor in their facilities or anesthesia practice
02/2015	National Special Project for SOAP [Society for Obstetric Anesthesia and Perinatology]: Interview and editing of the interview of Dr. David Chestnut for SOAP Video Archive Series
09/2015	Team Leader, Kybele sponsored visit to Novi Sad Serbia: Participated in 8 day international outreach trip to improve obstetric anesthesia delivery in Serbia and surrounding countries
02/2016	Edit and Production of SOAP Video Archive Series: An interview with Dr David H Chesetnut: I arranged this interview, edited the video material, conducted the on camera questioning, and made final production copies. For SOAP Video Archive Series
04/2016	Team Leader Kybele Sponsored trip to Nova Sad Serbia: Participated in 8 day international outreach trip to improve obstetric anesthesia delivery in Serbia and surrounding countries
06/2016	Consultant for initiation of nitrous oxide for labor analgesia: I consulted with 6 facilities from January 2016 through June 2016 who wished to initiate an inhaled nitrous oxide analgesia service
11/2016	Edit Obstetric Anesthesia at Vanderbilt Medical Center: Revise and publish patient information brochure on obstetric anesthesia at Vanderbilt Medical Center
12/2016	Edit Red-cap Quality Improvement data gathering tool: With Dr Holly Ende, revised our red-cap quality improvement data gathering tool to allow answering questions on factors influencing post dural puncture headache rates and treatment
06/2017	Global Anesthesia Fellowship Training Module: Quality Improvement in Low and Middle Income Countries: Part I: Overview of Principles, Models, and Tools: Prepared first section of powerpoint presentation, synopsis, and required reading materials for training in quality improvement techniques in low and middle income countries
06/2017	Global Anesthesia Fellowship Training Module: Quality Improvement in Low and Middle Income Countries: Part II: Application of Principles to LICs: Prepared second section of powerpoint presentation, synopsis, and required reading materials for training in quality improvement techniques in low and middle income countries
06/2017	Global Anesthesia Fellowship Training Module: Safe Cesarean Section in Low Income Countries: Prepared powerpoint presentation, synopsis, and required

	reading materials on cesarean section in low income countries for training of global anesthesia fellowship fellows
06/2017	Consultation for the initiation of nitrous oxide analgesia for labor: I have provided consultation to 10 facilities who have requested help in initiating nitrous oxide analgesia from July 2016 through June 2017 for labor
01/2018	Board of Directors, Kybele World Wide: Am on the Board of Directors for Kybele Worldwide
05/2018	Edit and Production of SOAP Video Archive Series: An interview with Dr Joanne Douglas: I arranged this interview, edited the video material, conducted the on camera questioning, and made final production copies. For SOAP Video Archive Series
09/2018	Team Leader Kybele Sponsored trip to Banja Luka Bosnia: Participated in 8 day international outreach trip to improve obstetric anesthesia delivery in Republic of Srpska and surrounding countries
10/2018	Vice President, Kybele Worldwide: Am Vice President of Kybele Worldwide
05/2019	Edit and Production of SOAP Video Archive Series: An interview with Dr Joy Hawkins: I arranged this interview, edited the video material, conducted the on camera questioning, and made final production copies. For SOAP Video Archive Series
05/2019	Team Leader Kybele Sponsored trip to Banja Luka Bosnia: Participated in 8 day international outreach trip to improve obstetric anesthesia delivery in Republic of Srpska and surrounding countries
07/2019	Preparation of Monthly Literature Reviews of Division of Obstetric Anesthesia: I have surveyed 10 different Anesthesia and Obstetric Journals 7 times since July 2019 through May 202 and prepared 5-6 summaries of 8-10 articles relevant to Obstetric Anesthesiology for resident and Division Attendings education and review
07/2019	Board of Directors Kybele Worldwide: I serve on the Board of Directors for Kybele Worldwide
07/2019	Vice president Kybele Worldwide: I am Vice President of Kybele Worldwide
09/2019	Team Leader Kybele sponsored trip to Skopje Macedonia : We set up protocols and processes to allow single shot spinal analgesia for labor. We began data gathering on patient outcomes for this new process

## Grants and Funding

VR1152 VICTR Comparative effects of vasopressin and oxytocin on the human fetoplacental circulation: A study using the in vitro, dual perfused, single isolated cotyledon, human placental model Role: Principal Investigator Total Cost: \$2,000.00	Curtis L. Baysinger, MD (PI)	07/2010 - 07/2011
Grant number unavailable Self Funded Comparative effects of tadalafil and hydrogen sulphide on the human fetoplacental circulation: A study using the in vitro, dual perfused, single isolated cotyledon, human placental model Have self-funded this project using royalty monies from role as Chief Editor of Obstetric Anesthesia Digest. Anticipate approximately 3000 per year in funding going forward Role: Co-Principal Investigator Total Cost: \$9,750.00		07/2012 - Present
Grant number unavailable Innovation Grant Comparative effects of tadalafil and hydrogen sulphide on the normoxic and hypoxic human fetoplacental circulation: A study using the in vitro, dual perfused, single isolated cotyledon, human placental model Fund 15% of FTE laboratory technical support and fund laboratory supplies for ongoing studies Role: Principal Investigator Total Cost: \$33,000.00		01/2013 - 07/2014
Grant number unavailable Society for Obstetric Anesthesia and Perinatology, Gertie Marx Grant Comparative effects of tadalafil and hydrogen sulphide on the normoxic and hypoxic human fetoplacental circulation: A study using the in vitro, dual perfused, single isolated cotyledon, human placental model	Curtis L. Baysinger, MD (PI)	03/2014 - 12/2015

Provide funding for a series of 10 sets of experiments on 60 placentas to investigate the effects of tadalafil and hydrogen sulfide on the fetoplacental circulation in placentas from normal and preeclamptic women

Role: Principal Investigator

Total Cost: \$18,000.00

Grant number unavailable Jerod Denton, PhD (PI) 01/2015 - 10/2105

NIH

Development of novel uterotonic drugs targeting Kir7.1 potassium channels

Examine placental transfer of novel uterotonic drugs that target the Kir7.1 potassium channel

Role: Co-Investigator

Total Cost: \$29,000.00

Grant number unavailable Baysinger CL and Velickovic I (PI) 09/2015 - Present

Society for Obstetric Anesthesia and Perinatology (SOAP) International Outreach Grant

The safety of intrathecal morphine with sodium edeta when used for cesarean section analgesia

This will be a prospective observational trial using a standardized neurological follow up of women who receive intrathecal morphine with edeta preservative to document its safety. This has the potential to significantly improve the care of women in many countries where preservative free morphine is not available

Role: Co-Principal Investigator

Total Cost: \$10,000.00

Grant number unavailable Velickovic I, Owen, M, BAysinger, CL, Pujic, B (PI) 09/2015 - Present

World Federation of Societies of Anesthesia

Obstetric Anesthesiology Educational Outreach

This grant funds the educational outreach by Kybele team members to improve obstetric anesthesia provision by certified staff and educational efforts of anesthesia trainees in Serbia and surrounding countries

Role: Co-Principal Investigator

Total Cost: \$6,000.00

Grant number unavailable Ivan Velickovic, M.D. (PI) 09/2017 - 09/2019

International Society for the Study of Pain

Increasing the Use of Regional Anesthesia during Childbirth in Bosnia by Improving Anesthesia Education

The objectives of the proposed project are to develop and disseminate context-specific pain management protocols and to increase the use of neuraxial analgesia for labor (NAL) and neuraxial anesthesia for cesarean delivery (NACD) in Banja Luka and Tuzla childbirth facilities in Bosnia using Kybele's evidence-based pain education curriculum and hands-on resident training and supervision approach. Changes to staffing models and utilization of hands on resident instruction and supervision will also be introduced to increase NAL and NACD use.

Role: Co-Investigator

Total Cost: \$10,000.00

Grant number unavailable Curtis L Baysinger (PI) 04/2018 - 04/2020

Consortium of Universities for Global Health

Increasing the Use of Regional Anesthesia during Childbirth in Bosnia by Improving Anesthesia Education

The purpose was to increase the use of regional anesthesia and improve residency education in Bosnia by improving resident utilization and resident education by modeling teaching techniques used for same in the United States

Role: Principal Investigator

Total Cost: \$9,850.00

Grant number unavailable Ivan Velickovic (PI) 07/2018 - 07/2020

Society for Obstetric Anesthesia and Perinatology

The Effect of Adding Epinephrine/Morphine to Bupivacaine-Fentanyl for Single Shot Spinal Labor Analgesia

The purpose is to determine which solution is optimal for providing single shot spinal analgesia for labor and delivery

Role: Co-Principal Investigator

Total Cost: \$10,000.00

Grant number unavailable                      Thampy M (PI)    05/2019 - 05/2020  
 Society for Obstetric Anesthesia and perinatology Young Investigator Award  
 Evaluation of Placental Transfer of Sugammadex Using the Dual-Perfused Placental Model  
 We will use this model to determine the extent of transplacental transfer of sugammadex, rocuronium, and the sugammadex-rocuronium inclusion complex, first, in normal conditions, then in common co-morbid medical conditions associated with pregnancy (preeclampsia, gestational diabetes, preterm labor, fetal acidosis), and in conditions that mimic maternal general anesthesia (propofol; sevoflurane).  
 Role: Co-Principal Investigator  
 Total Cost: \$10,000.00

Grant number unavailable                      Kaitlyn Brenan (PI)    07/2020 - 07/2021  
 Society for Obstetric Anesthesia and Perinatology  
 Development of a Treatment Strategy for Cardiomyopathy of Pregnancy in a Low Resource Setting  
 To survey clinical characteristics of pregnant women with cardiomyopathy of pregnancy, develop a strategy for management, and compare outcomes before and after implementation of the strategy  
 Role: Co-Investigator  
 Total Cost: \$5,000.00

## Honors / Awards

05/1987	Outstanding Anesthesiology Instructor, School of Nurse Anesthesia, Palmetto Richland Memorial Hospital
05/1990	Outstanding Anesthesiology Instructor, School of Nurse Anesthesia, Palmetto Richland Memorial Hospital
06/1990	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital
06/1992	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine
06/1994	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital
06/1995	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine,
06/1996	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital
06/1997	Resident's Award for Excellence in Teaching, Department of Anesthesiology, University of South Carolina School of Medicine, Palmetto Richland Memorial Hospital
05/1999	Outstanding Anesthesiologist Instructor, University of South Carolina/ Richland Memorial Hospital, Graduate Program in Nurse Anesthesia
05/2000	Outstanding Anesthesiology Instructor, University of South Carolina/ Richland Memorial Hospital
05/2001	Outstanding Anesthesiology Instructor, University of South Carolina/Richland Memorial Hospital, Graduate Program in Nurse Anesthesia
06/2005	Golden Apple Award for Excellence in Teaching, Department of Anesthesiology, Vanderbilt University School of Medicine
06/2006	Golden Apple Award for Excellence in Teaching, Department of Anesthesiology, Vanderbilt University School of Medicine
06/2007	Golden Apple Award for Excellence in Teaching, Department of Anesthesiology, Vanderbilt University School of Medicine
06/2008	Golden Apple Award for Excellence in Teaching, Department of Anesthesiology, Vanderbilt University School of Medicine
06/2011	Golden Apple Award for Excellence in Teaching, Department of Anesthesiology, Vanderbilt University School of Medicine
05/2013	SOAP Teacher of the Year Award, 2013, Society for Obstetric Anesthesia and Perinatology, This is awarded to the person deemed the best teacher with over 10 years' experience by the Society for Obstetric Anesthesia and Perinatology

## Publications

## Peer Reviewed Publications

### Research Papers

1. Overholser KA, **Baysinger CL**. Chemorheological studies of the effects of heparin on the course of coagulation. *Thromb Haemost* 1976 April;35(2):447-459. PMID: 989642.
2. Rosen MA, **Baysinger CL**, Shnider SM, Dailey PA, Norton M, Curtis JD, Collins M, Davis RL. Evaluation of neurotoxicity after subarachnoid injection of large volumes of local anesthetic solutions. *Anesth Analg* 1983 September;62(9):802-808. PMID: 6881568.
3. Dailey PA, Fisher DM, Shnider SM, **Baysinger CL**, Shinohara Y, Abboud TK, Kim KC. Pharmacokinetics, placental transfer, and neonatal effects of vecuronium and pancuronium administered during cesarean section. *Anesthesiology* 1984 June;60(6):569-574. PMID: 6145374.
4. Abboud TK, Shnider SM, Dailey PA, Raya JA, Sarkis F, Grobler NM, Sadri S, Khoo SS, DeSousa B, **Baysinger CL**. Intrathecal administration of hyperbaric morphine for the relief of pain in labour. *Br J Anaesth* 1984 December;56(12):1351-1360. PMID: 6548639.
5. Norris TJ, **Baysinger CL**. Heart rate and blood pressure response to laryngoscopy: the influence of laryngoscopic technique. *Anesthesiology* 1985 November;63(5):560-561. PMID: 4051221.
6. Dougherty TB, **Baysinger CL**, Gooding DJ. Epidural hydromorphone for postoperative analgesia after delivery by cesarean section. *Reg Anesth* 1986 July;11(3):118-122.
7. Bauman JM, Middaugh RE, Cunthan MA, Hartshorne MF, **Baysinger CL**, Menk EJ. The radionuclide anesthetic flow study: A new technique for the study of regional anesthesia. *J Nucl Med* 1986 September;27(9):1487-1499. PMID: 3528416.
8. **Baysinger CL**, Menk EJ, Harte E, Middaugh R. The successful treatment of dural puncture headache after failed epidural blood patch. *Anesth Analg* 1986 November;65(11):1242-1244. PMID: 3767026.
9. Zablocki AD, **Baysinger CL**, Epps JL, Bucknell AL. Cervical epidural anesthesia for surgery of the shoulder. *Orthop Rev* 1987 February;16(2):98-103. PMID: 3453967.
10. Dougherty TB, **Baysinger CL**, Henenberger JC, Gooding DJ. Epidural hydromorphone with and without epinephrine for post-operative analgesia after cesarean delivery. *Anesth Analg* 1989 March;68(3):318-322. PMID: 2465709.
11. Ducey JP, Fincher CW, **Baysinger CL**. Therapeutic suppression of a permanent ventricular pacemaker using a peripheral nerve stimulator. *Anesthesiology* 1991 September;75(3):533-536. PMID: 1888062.
12. Moss JT, **Baysinger CL**, Boswell GW, Sayson S. Possible intraoperative anesthetic-sparing effect of parenteral ketorolac. *Ann Pharmacother* 1992 July;26(4):922-924. PMID: 1504401.
13. Dorsay DA, Greene FL, **Baysinger CL**. Hemodynamic changes during laparoscopic cholecystectomy monitored with transesophageal echocardiography. *Surg Endosc* 1995 February;9(2):128-133. PMID: 7597579.
14. **Baysinger CL**, Pope JE, Lockhart EM, Mercado ND. The management of accidental dural puncture and post-dural puncture headache: a North American survey. *J Clin Anesth* 2011 August;23(7):349-360. PMID: 21696932.
15. Wolin JA, Carter TR, **Baysinger CL**, Han X, Shotwell MS, Downing JW. A randomized, observer blind comparison of the Neurotip mounted Neuropen™ and a pocket-sized, disposable Plastic Neurological Wheel for assessing the level of spinal blockade at cesarean. *Int J Obstet Anesth* 2014 May;23(2):125-130. PMID: 24569062.
16. Downing JW, **Baysinger CL**, Johnson RF, Shotwell MS. The effects of vasopressin and oxytocin on the fetoplacental distal stem arteriolar vascular resistance of the dual-perfused, single, isolated, human placental cotyledon. *Anesthesia and Analgesia* 2016 September;123(3):698-702. PMID: 27537759.
17. Richardson MG, Lopez BM, **Baysinger CL**, Shotwell MS, Chestnut DH. Nitrous Oxide During Labor: Maternal Satisfaction Does Not Depend Exclusively on Analgesic Effectiveness. *Anesthesia and Analgesia* 2017 February;124(3):548-553. PMID: 28002168.
18. **Baysinger CL**, Pujic B, Velickovic I, Owen MD, et al. Increasing Regional Anesthesia Use in a Serbian Teaching Hospital Through an International Collaboration. *Reviews in Public Health* 2017 June;5(6):134. PMID: 28649565.
19. Pujic B, Kendrisic M, Shotwell M, Shi Y, **Baysinger CL**. A Survey of Enhanced Recovery After Surgery Protocols for Cesarean Delivery in Serbia. *Front Med (Lausanne)*. 2018 May;5(May 17):100. PMID: 29719833.
20. Richardson MG, Raymond BL, **Baysinger CL**, Kook BT, Chestnut DH. A qualitative analysis of parturients' experiences using nitrous oxide for labor analgesia: It is not just about pain relief. *Birth* 2018 September;78(3) PMID: 30033596.

### Review Articles

1. Dailey, PA, **Baysinger, CL**, Levinson, G, Shnider, SM. Neurobehavioral testing of the newborn infant. Effects of obstetric anesthesia. Clin Perinatol 1982 February;9(1):191-214. PMID: 7039933.
2. **Baysinger CL**. Acute respiratory failure: Diagnosis. Problems in Critical Care 1987 March;1(1):358-369.
3. **Baysinger CL**, Schultetus RR. Cocaine abuse during pregnancy: Effects on mother and child. Current Opinion in Anesthesiology 1990 June;3(3):418-422.
4. **Baysinger CL**. Book Review: Sacher RA, Brecher ME, eds. Obstetric Transfusion Practice. Anesth Analg 1994 August;79(2):401.
5. Camann WR, **Baysinger CL**. Society for Obstetric Anesthesia and Perinatology. Montreal, Canada, May 17-20, 1995. Anesthesiology 1995 December;83(6):1393-4. PMID: 8533952.
6. **Baysinger CL**. Book Review. Suresh M(ed) Anesthesia for the High Risk Obstetrical Patient. Anesthesiology Clinics of North America 1998; 16(2) . Anesthesia and Analgesia 1999 April;88(4):471-471.
7. Lockhart EM, **Baysinger CL**. Intracranial venous thrombosis in the parturient. Anesthesiology 2007 October;107(4):652-658. PMID: 17893462.
8. **Baysinger CL**. Imaging during pregnancy. Anesthesia and Analgesia 2010 March;110(3):863-867. PMID: 20185662.
9. **Baysinger CL**. Book Review: Chestnut's Obstetric Anesthesia: Principles and Practice. 4th Edition. Int J Obstet Anesth 2010 October;19(4):471-472.
10. Carpenter L, **Baysinger CL**. Maintaining perioperative normothermia in the patient undergoing cesarean delivery. Obstet Gynecol Surv 2012 September;67(7):436-446. PMID: 22926250.
11. Collins MR, Starr SA, Bishop JT, **Baysinger CL**. Nitrous oxide for labor analgesia: expanding the options. Rev Obstet Gynecol 2012 October;5(3):131-134. PMID: 23483795.
12. Starr SA, **Baysinger CL**. Inhaled nitrous oxide for labor analgesia. Anesthesiology Clinics 2013 September;31(3):623-635.
13. Downing JW, **Baysinger CL**, Johnson RF, Paschall RL. Review: potential druggable targets for the treatment of early onset preeclampsia. Pregnancy Hypertension: An International Journal of Women's Cardiovascular Health 2013 October;3(4):203-210.
14. Young JL, Lockhart EM, **Baysinger CL**. Anesthetic and obstetric management of the opioid dependent parturient. International Anesthesiology Clinics 2014 June;52(2):67-85. PMID: 24667449.
15. **Baysinger CL**. Accidental dural puncture and post dural puncture headache management. International Anesthesiology Clinics 2014 September;52( 3) Summer):18-39. PMID: 24946041.
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3. Smith BE, **Baysinger CL.** John J Bonica - Pioneer in Obstetric Anesthesia (1917-1994). [Society for Obstetric Anesthesia and Perinatology Winter 2019 Newsletter](#) 2019 February;16-17.

## Evidence-Based Guidelines

1. **Baysinger CL.** Perioperative normothermia for the prevention of perioperative wound infection. 2008 May.

## Monographs

1. **Baysinger CL, Velickovic I.** Serbian Team Returns for Third Visit. *Kybele Newsletter*, Winter 2015. 2015 February;2-2.

## Others

1. **Baysinger CL.** Summary of SOAP member practice survey. *SOAP Newsletter*. Summer 2009. 2009 July.
2. **Baysinger CL.** Action on CMS Revised Guidelines. *SOAP Newsletter*, Summer 2010. 2010 July.
3. **Baysinger CL.** CME revises year old interpretive guidelines for hospital anesthesia services *SOAP Winter Newsletter*. 2011 February.
4. **Baysinger CL.** Nitrous oxide analgesia for labor. *American Society of Anesthesiologists Lifeline to Modern Medicine*<http://www.lifelinetomodernmedicine.com/Anesthesia-Topics/Nitrous-Oxide-During-Labor.aspx>. 2011 May.
5. **Baysinger CL.** Committee Report Economics and Governmental Affairs Committee *SOAP Summer Newsletter*. 2011 July;7-7.
6. **Baysinger CL.** Committee Report, Economics and Governmental Affairs Committee, *SOAP Newsletter*, Summer 2012. 2012 August;13-14.
7. **Baysinger CL.** Committee Report, Economics and Governmental Affairs Committee, *SOAP Newsletter*, Summer 2013. 2013 August;8-8.
8. **Baysinger, CL.** Committee Report: SOAP's Legacy Committee: Preserving the past; Looking forward to the future. 2014 July;26-26.

## Presentations

### Presentations at Scientific Meetings

1. Baysinger CL, Velickovic I, Palmer C, Pujic B, Braveman F, Owen M. Annual Meeting, Society of Obstetric Anesthesia & Perinatology. Society of Obstetric Anesthesia & Perinatology; Bellevue, Washington. May 20; Process change and anesthesia trainee instruction improve obstetric anesthesia care in a Serbian obstetric hospital: a report of an on-going international collaboration.
2. Baysinger CL, Dailey PA, Shnider SM, Davis RL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Jackson Hole, Wyoming. 1982 Jun; Oral Abstract: Evaluation of neurotoxicity in monkeys following subarachnoid administration of large volumes of local anesthetics.
3. Rosen MA, Baysinger CL, Shnider SM, Dailey PA, Norton M, Levinson G, Curtis JD. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Las Vegas, Nevada. 1982 Oct; Oral abstract: Evaluation of neurotoxicity of local anesthetics following subarachnoid injection.
4. Sykes LA, Baysinger CL, Bowe EA, Fong PE, Oliver DL. Gulf Coast Anesthesia Resident Conference. Atlanta, Georgia. 1989 Apr; Regional anesthesia for outpatient surgery.
5. Baysinger CL, Bowe EA, Bowe LS, Sykes LA. Society for Ambulatory Anesthesia Annual Meeting. Society for Ambulatory Anesthesia; Baltimore, Maryland. 1990 Apr; Brachial plexus blockade and general anesthesia for carpal tunnel release in ambulatory patients.
6. Moore MA, Bowe EA, Baysinger CL, Sykes LA, Brown KS. Southern Medical Association Annual Meeting. Southern Medical Association; San Antonio, Texas. 1992 Nov; Sufentanil wastage due to packaging.
7. Baysinger CL, Crow AT, Grove GW,. North Carolina-South Carolina Society of Anesthesiologists Joint Meeting. North Carolina and South Carolina Society of Anesthesiologists; Asheville, North Carolina. 1993 Sep; Post dural puncture headache in obstetrical patients: 24 gauge sprotte vs. 25 gauge whitacre vs. 27 gauge quincke needle.
8. Baysinger CL, Crow AT, Grove GW. Southern Medical Association Meeting. Southern Medical Association; Orlando, Florida. 1994 Nov; Post dural puncture headache in obstetrical patients: 24 gauge sprotte vs. 25 gauge whitacre vs. 27 gauge quincke needle.
9. Baysinger CL, Eidson J. Southern Medical Association Annual Meeting. Southern Medical Association; St Louis, Missouri. 1995 Nov; Does whitacre needle aperture orientation affect extent and duration of hyperbaric subarachnoid block?.
10. Eidson J, Baysinger CL. Gulf Atlantic Anesthesia Residents Conference. Tampa, Florida. 1996 Apr; Does whitacre needle aperture orientation affect extent and duration of hyperbaric subarachnoid block?.
11. Richter H, Lockhart E, Yohannes Y, Baysinger C. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; Banff,

- Canada. 2007 Jun; A comparison of continuous epidural and continuous spinal analgesia for pain relief in labor following unintentional dural puncture.
12. Baysinger CL, Richardson MG. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Chicago, Illinois. 2008 May; Local anesthetic tachyphylaxis during prolonged labor requiring conversion of spinal anesthesia to general anesthesia for cesarean section: A case report.
  13. Baysinger, CL. Workshop - Paediatric and Adult Advanced Airway Management. Section of Anaesthesia & Intensive Care, University of the West Indies and Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2009 Feb; Retrograde and cryothyroidotomy.
  14. Baysinger, CL. Paediatric and Adult Advanced Airway Management Workshop. Section of Anaesthesia & Intensive Care, University of the West Indies and Anesthesiology Department, Vanderbilt University School of Medicine; Mona, Kingston 7, Jamaica. 2009 Feb; Workshop - Airway techniques to navigate the ASA difficult airway algorithm.
  15. Hughes CG, Baysinger CL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Washington DC, District of Columbia. 2009 May; Labor analgesia in a patient with severe chronic psoriasis, asthma, morbid obesity, and twin gestation.
  16. Starr SA, Baysinger CL, Lockhart EM, Sierra-Anderson R, Walton S, Ortega K, Shu Y. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Washington DC, District of Columbia. 2009 May; Maternal forced air warming prior to and during cesarean section: Effect on maternal temperature and umbilical cord blood gases.
  17. Baysinger, CL. Fourth All African Anesthesia Conference, September 13-14, 2009. AAC [All African Anesthesia Conference]; Nashville, Tennessee. 2009 Sep; Moderator, Obstetric Anesthesia Refresher Course.
  18. Isaak R, Boyle JK, Downing JW, Baysinger CL. NYSORA [New York Society of Regional Anesthesia] World Anesthesia Congress March 7-12 2010. NYSORA [New York Society of Regional Anesthesia] World Anesthesia Congress; Dubai, United Arab Emirates. 2010 Mar; Emergent symphysiotomy for shoulder dystocia under epidural anesthesia.
  19. Baysinger, CL. Regional Anaesthesia Workshop. Section of Anaesthesia & Intensive Care, University of the West Indies and Anesthesiology Department, Vanderbilt University School of Medicine; Mona, Kingston 7, Jamaica. 2010 Mar; Epidural, Spinal, and Paravertebral Blockade. University of the West Indies Anesthesia Workshop: Pain Management and Ultrasound Applications in Regional Anesthesia and Vascular Access.
  20. Boyle JK, Baysinger CL. New York Society of Regional Anesthesia World Anesthesia Congress. New York Society of Regional Anesthesia; Dubai, United Arab Emirates. 2010 Mar; Combined spinal-epidural anesthesia for term cesarean delivery following complete T4 spinal cord transection at 15 weeks gestation.
  21. Baysinger CL, Boyle JK. SOAP [Society for Obstetric Anesthesia and Perinatology] Meeting. SOAP [Society for Obstetric Anesthesia and Perinatology]; San Antonio, Texas. 2010 May; Combined spinal-epidural anesthesia for term cesarean delivery following complete T4 spinal cord transection at 15 weeks gestation.
  22. Wolin JA, Baysinger CL, Downing JW. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Las Vegas, Nevada. 2011 Apr 16; A randomized comparison of the neuopen and a plastic disposable neurologic wheel for assessing spinal block at cesarean section.
  23. Wolin JA, Baysinger CL, Richardson M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Las Vegas, Nevada. 2011 Apr 17; Delayed recognition and treatment of headache from intracranial hypotension following uneventful epidural for vaginal delivery.
  24. Baysinger, CL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Monterrey, California. 2012 May 4; Oral Presentation: Oxytocin and arginine vasopressin do not alter vascular resistance in the fetoplacental circulation of the dual-perfused human placenta.
  25. Baysinger CL, Jacobi CR, Hemachandra L, Rothman B, Ehrenfeld JM. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Monterrey, California. 2012 May 5; Utilization in the Obstetrics Suite: A Methodology to Determine the Need to Hold an Operating Room for Emergent Cases.
  26. Baysinger CL, Downing JWD. South African Society of Anesthesiologists Annual Meeting. South African Society of Anesthesiology; Port Elizabeth, South Africa. 2013 Mar 6; A randomized comparison of the neuopen and a plastic disposable neurologic wheel for assessing the height of spinal blockade at cesarean section.
  27. Baysinger CL, Johnson RF, Downing JWD, Denton J. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; San Juan, Puerto Rico. 2013 Apr 26; Hydrogen sulfide in high concentrations vasodilates the fetoplacental circulation in the dual-perfused, single isolated human placental cotyledon.
  28. Puijic B, Velickovic I, Baysinger C, Owen M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; San Juan, Puerto Rico.

- 2013 Apr 27; Regional anesthesia for caesarean section in a Serbian obstetric hospital before and after a collaborative teaching program.
29. Richardson MG, Buck MV, Baysinger CL, Domaradzki K, Spetalnick B. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; San Juan, Puerto Rico. 2013 Apr 27; Timeliness of indicated and urgent cesarean delivery (CD): an interprofessional approach to reducing decision-to-in OR time intervals.
  30. Starr SA, Ehrenfeld JM, Baysinger, CL, Marolen KM, Sandberg W. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; San Francisco, California. 2013 Oct 12; Initiation of a nitrous oxide service: Implications for patient access to obstetric anesthesia services.
  31. Velickovic I, Baysinger CL, Pujic B. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiology; San Francisco, California. 2013 Oct 15; The influence of an international teaching program on the use of regional anesthesia for cesarean section in a Serbian obstetric hospital.
  32. Domaradzki, KA, Richardson MG, Buck MV, Baysinger CL, Spetalnick B. Tennessee Hospital Association Annual Meeting. Tennessee Hospital Association; Nashville, Tennessee. 2013 Oct 30; Timeliness of Indicated & Urgent Cesarean Delivery (CD): An Inter-Professional Approach to Reducing Decision-to-In OR Time Intervals.
  33. Baysinger, CL. Tennessee Society of Midwives Annual Meeting. Tennessee Society of Midwives; Nashville, Tennessee. 2014 Apr 12; Obstetric and Anesthetic Management of the Opioid Dependent Parturient.
  34. Boyle, JK, Baysinger, CL, Dimiceli M, Richardson M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Toronto, Canada. 2014 May 15; Use of a time out checklist identifies deficiencies in obstetric preanesthetic preparation.
  35. Velickovic I, Pujic B, Baysinger CL, Owen M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Toronto, Canada. 2014 May 17; The influence of an international teaching program on the use of regional anesthesia for cesarean section in a Serbian obstetric hospital.
  36. Velickovic, I, Pujic B, Baysinger CL, Owen M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Denver, Colorado. 2015 May 16; The influence of an international teaching program in the use of regional anesthesia for cesarean section in a Serbian obstetric hospital.
  37. Baysinger CL, Velickovic I, Pujic B, Owen M. Society for Obstetric Anesthesia and Perinatology, Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Denver, Colorado. 2015 May 16; A survey of Serbian anesthesiologists' use of regional anesthesia for labor analgesia and cesarean delivery.
  38. Baysinger, CL. Fourth International Conference on Obstetric Anesthesia. Novi Sad University School of Medicine; Novi Sad, Serbia. 2015 Sep 23; Local Anesthetic Toxicity: prevention and Treatment.
  39. Baysinger, CL, Velickovic, I, Pujic B, Braveman, F, Owen M. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; San Diego, California. 2015 Oct 24; The Influence of an International Teaching Program on the Use of Regional Anesthesia for Cesarean Section in a Serbian Obstetric Hospital.
  40. Mueller D, Baysinger CL. American Society of Anesthesiologist Annual Meeting. American Society of Anesthesiologists; San Diego, California. 2015 Oct 24; Care of the Pregnant Patient with Fontan Repair and Preeclampsia Medically Challenging Case.
  41. Baysinger, CL. Sixth International Conference in Obstetrics and Obstetric Anesthesia. Univeristy of Novi Sad; Novi Sad, Serbia. 2016 Apr 22; Medical Residency Education in the United States.
  42. Velickovic I, Pujoc B., Baysinger C, Owen M, Shotwell M, Braveman F. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Boston, Massachusetts. 2016 May 20; The influence of an international teaching program on the use of neuraxial analgesia for labor and regional anesthesia for cesarean delivery in a Serbian obstetric hospital.
  43. Lopez B, Richardson M, Baysinger C, Chestnut D. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Boston, Massachusetts. 2016 May 21; Nitrous Oxide during Labor: What Matters, Analgesic Effectiveness or Patient Satisfaction?.
  44. Baysinger C, Pujic B, Velickovic I, Shotwell M, Seafin J, Braveman F, Owen M. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Boston, Massachusetts. 2016 May 21; The influence of an individual anesthesiologist on the use of regional anesthesia for cesarean delivery in a Serbian obstetric hospital.
  45. Velickovic I, Pujoc B., Owen M, Shotwell M, Serafin J, Baysinger C. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Boston, Massachusetts. 2016 May 21; The influence of an individual obstetrician on the use of regional anesthesia for cesarean delivery in a Serbian obstetric hospital.



46. Boyle JK, Dimiceli M, Baysinger CL, Crispins M, Bennett K. World Congress of Anesthesia. World Federation of Societies of Anesthesia; Hong Kong, Hong Kong. 2016 Aug 29; Anesthetic outcomes following a redesign of the perioperative management of placenta percreta.
47. Baysinger C, Pujc B., Velickovic I, Owen M, Shotwell M, Braveman F. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2016 Oct 24; The influence of an international teaching program on the use of neuraxial analgesia for labor and regional anesthesia for cesarean delivery in a Serbian obstetric hospital.
48. Velickovic I, Pujoc B., Owen M, Shotwell M, Serafin J, Baysinger C. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2016 Oct 24; The influence of an individual obstetrician on the use of regional anesthesia for cesarean delivery in a Serbian obstetric hospital.
49. Velickovic I, Pujic B, Baysinger C, Shotwell M, Seafin J, Braveman F, Owen M. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2016 Oct 24; The influence of an individual anesthesiologist on the use of regional anesthesia for cesarean delivery in a Serbian obstetric hospital.
50. Baysinger CL, Pujic B, Velickovic I, Shotwell M, Braveman F. Tennessee Society of Anesthesiologists Annual Meeting. Tennessee Society of Anesthesiologists; Nashville, Tennessee. 2017 Feb 4; Influence of an International Teaching Program on the Use of Regional Anesthesia in a Serbian Obstetric Hospital.
51. Boyle J, DiMicelii M, Baysinger CL, Crispins M. Tennessee Society of Anesthesiologists Annual Meeting. Tennessee Society of Anesthesiologists; Nashville, Tennessee. 2017 Feb 4; Anesthetic Outcomes following Delivery in the Patient with Placenta Percreta.
52. Baysinger CL. Eighth Annual Symposium in Anesthesia and Critical Care;. Serbian Society of Anesthesiologists and Critical Care; Nis, Serbia. 2017 Apr 22; Regional vs. General Anesthesia for Cesasrean Section.
53. Pujic B, Velickovic I, Baysinger CL, Braveman F, Palmer C, Owen M. Annual Meeting, Society of Obstetric Anesthesia & Perinatology. Society of Obstetric Anesthesia & Perinatology; Bellevue, Washington. 2017 May 18; Neuraxial and narcotic analgesia for labor; effects of administrative mandates on availability and use in a Serbian obstetric hospital.
54. Velickovic I, Pujic B, Serafin J, Shotwell M, Owen M, Baysinger CL. Annual Meeting, Society of Obstetric Anesthesia & Perinatology. Society of Obstetric Anesthesia & Perinatology; Bellevue, Washington. 2017 May 19; Anesthesiologist/obstetrician combinations influence choice of anesthesia for cesarean delivery in a Serbian obstetric hospital.
55. Richardson MG, Raymond BL, Baysinger CL, Chestnut DH. Annual Meeting, Society of Obstetric Anesthesia & Perinatology. Society of Obstetric Anesthesia & Perinatology; Bellevue, Washington. 2017 May 19; Determinants of satisfaction among women who deliver vaginally using nitrous oxide as their sole labor analgesic: A conventional qualitative content analysis of recorded patient comments.
56. Baysinger CL, Velickovic I, Palmer C, Pujic B, Braveman F, Owen M. Annual Meeting, Society of Obstetric Anesthesia & Perinatology. Society of Obstetric Anesthesia & Perinatology; Bellevue, Washington. 2017 May 20; Process change and anesthesia trainee instruction improve obstetric anesthesia care in a Serbian obstetric hospital: a report of an on-going international collaboration.
57. Baysinger CL. Second International Congress of Anesthesia and Intensive Care: Hypnos. Bosnia/Serbian Society of Anesthesiologists; Bnja Luka, Bosnia and Herzegovina. 2017 Sep 23; The Epidural Blood Patch: History, Indications, Method.
58. Baysinger CL. Tenth Annual conference of the Slovenian Society of Anesthesiologists. Slovenian Society of Anesthesiologists; Lubljana, Slovenia. 2017 Sep 30; The Epidural Blood Patch: History, Indications, Method.
59. Curtis Baysinger, M.D.1, Ivan A. Velickovic, M.D.2, Craig M. Palmer, M.D.3, Borislava Pujic, M.D.4, Ferne R. Braveman, M.D.5, Medge D. Owen, M.D.6. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Boston, Massachusetts. 2017 Oct 22; Process Change and Anesthesia Resident Education Improve Obstetric Anesthesia Care in a Serbian Obstetric Hospital.
60. Ivan A. Velickovic, M.D.1, Joanna Serafin, Ph.D.1, Jeremy Weedon, Ph.D.2, Curtis Baysinger, M.D.3. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Boston, Massachusetts. 2017 Oct 22; Anesthesiologist/Obstetrician Combinations Influence Choice of Anesthesia for Cesarean Delivery in a Serbian Obstetric Hospital.
61. Baysinger CL. American -Macedonian Scientific Symposium: Obstetric Anesthesia and Perioperative Safety. Macedonian Society of Anestheisologists; Skopje, Macedonia. 2018 Apr 14; The Epidural Blood Patch: History, Indications, Method.
62. Baysinger CL. Society for Obstetric Anesthesia and Peirnatology Annual Meeting. Society for Obstetric Anesthesia and Peirnatology; Miami, Florida. 2018 May 11; David H Chestnut: Distinguished Service Award.
63. Baysinger, CL, Smith BE, Clark RC, Pue A. Society for Obstetric Anesthesia and Peirnatology Annual Meeting. Society for Obstetric Anesthesia and Peirnatology; Miami, Florida. 2018 May 11; SOAP: The First 50 Years.

64. Velickovi I, Pujic B, Kendrisic M, Baysinger CL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Miami, Florida. 2018 May 12; Intraqthecal Morphine Chloride (with sodium EDTA) for Post Cesarean Section Analgesia.
65. Pujic B, Kendrisic M, Velickovic I, Baysinger CL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Miami, Florida. 2018 May 12; ERAS Protocol Implimentation for Cesarean Section in Serbian Hospitals.
66. Curtis Baysinger. Serbian Society of Anesthesiologist Fall meeting. Serbian Society of Anesthesiologists; Leskovac, Tennessee, Serbia. 2018 Sep 1; Post Dural Puncture Headache: Management and Therapy.
67. Baysinger, CL Subot S, Cuk S, Velickovic I, Braeman F. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Phoenix, Arizona. 2019 May 9; Patients Prefer Spinal Anesthesia Without Long Lasting Neuraxial Narcotics Over General Anesthesia for Repeat Cesarean Delivery Despite Increased Post Delivery Pain and Pruritis.
68. Richardson M, Thampy M, Johnson R, Baysinger, CL. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Phoenix, Arizona. 2019 May 10; Evaluation of Maternal-Fetal Placental Transfer of Sugammadex Using the Dual-Perfused Human Placental Model.
69. Baysinger, CL. 7th Annual International School of Obstetric Anesthesiology. Serbian Society of Anesthesiologists; Novi Sad, Serbia. 2019 May 31; Role of Truncal nerve Blocks for Post Cesarean Delivery Analgesia.

### **Internal Grand Rounds**

1. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine; Columbia, South Carolina. 1988 Nov; Something old, something new, something special, something blue.
2. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine; Columbia, South Carolina. 1991 Aug; What's new in obstetrical anesthesia?.
3. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine.; Columbia, South Carolina. 1993 Mar; Effect of epidural analgesia on the first and second stages of labor.
4. Baysinger CL. Department of Surgery, University of South Carolina School of Medicine; Columbia, South Carolina. 1994 May; Neurological complications of anesthesia and surgery.
5. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine.; Columbia, South Carolina. 1995 Feb; Anesthesia and the Complicated Obstetrical Patient.
6. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine; Columbia, South Carolina. 1995 Nov; Update in obstetrical anesthesia.
7. Baysinger CL. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine.; Columbia, South Carolina. 2001 Jun; What's new in OB anesthesia.
8. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2005 Aug; Sophistry and a search for truth: Examples from obstetric anesthesia.
9. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2006 Jan; What's new in obstetric anesthesia.
10. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine.. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2006 Jun; Obstetric anesthesia potpourri.
11. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2006 Oct; ACE inhibitors should be stopped in the perioperative period.
12. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2007 Aug; Emergency airway management in the morbidly obese pickwickian patient for cesarean section.
13. Baysinger CL. Department of Obstetrics and Gynecology Morbidity Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2007 Oct; Central hypoventilation syndrome in the morbidly obese patient for gynecologic surgery.
14. Baysinger CL. Department of Obstetrics and Gynecology Morbidity-Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of medicine; Nashville, Tennessee. 2007 Nov; Preoperative assessment of the patient with asthma: Assessment of the risk for perioperative respiratory failure.

15. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2008 Feb; Perioperative normothermia.
16. Baysinger, CL. Department of Obstetrics and Gynecology Morbidity Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2008 Apr; Beta Blockade in the perioperative period.
17. Baysinger, CL. Grand Rounds, Medical Center East Surgical. Medical Center East Surgery, Vanderbilt University School of Medicine; Nashville, Tennessee. 2008 Aug; Perioperative normothermia.
18. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2009 Mar; Care of the Critically Ill Parturient.
19. Baysinger, CL. Grand Rounds, Department of Anesthesiology, Vanderbilt University School of Medicine. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2010 Aug; Obstetric Anesthesia: What have you done for us lately?.
20. Baysinger, CL. Morbidity and Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2010 Aug; Peripheral nerve injury for patients who undergo surgery in the lithotomy position.
21. Baysinger CL. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2011 Jan 28; Obstetric Anesthesia: Current Practice and Controversies.
22. Baysinger CL. Department of Obstetrics and Gynecology Morbidity and Mortality Conference. Department of Obstetrics and Gynecology Vanderbilt University School of Medicine; Nashville, Tennessee. 2011 Feb 28; Fluid and blood product transfusion for the patient with postpartum hemorrhage.
23. Baysinger CL. Department of Obstetrics and Gynecology Morbidity-Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2011 Oct 14; Anaphylactic transfusion reaction in the patient undergoing cesarean section.
24. Baysinger, CL. Department of Obstetrics and Gynecology Morbidity Mortality Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2012 Oct 5; Culture Change on the Labor and Delivery Suite.
25. Baysinger, CL. Department of Anesthesiology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2014 Aug 8; Current Controversies in Obstetric Anesthesia.
26. Baysinger CL. Department of Obstetrics and Gynecology Grand Rounds. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2015 Apr 17; Current Controversies in Obstetric Anesthesia.
27. Baysinger, CL. Department of Anesthesiology Grand Rounds, Vanderbilt University School of Medicine. Vanderbilt University School of Medicine; Nashville, Tennessee. 2017 Dec 15; Improving Maternal and Neonatal Care: Lessons in applying quality improvement from Kybele outreach programs.
28. Baysinger CL, Bauchat JR, Chestnut D, Dumas S. Grand Rounds Department of Anesthesiology Vanderbilt University Medical Center. Department of Anesthesiology Vanderbilt University Medical Center; Nashville, Tennessee. 2020 Apr 10; Obstetric Anesthesia in the Time of Covid.

### **Panel Presentation**

1. Baysinger, CL. Department of Obstetrics and Gynecology Journal Club. Department of Obstetrics and Gynecology Journal Club, Vanderbilt University School of Medicine; Nashville, Tennessee. 2007 Aug; Anesthetic consequences of cesarean section by maternal demand.
2. Baysinger, CL. Joint Obstetrics/Gynecology – Anesthesia Department Conference. Joint Obstetrics/Gynecology and Anesthesiology Departments, Vanderbilt University School of Medicine; Nashville, Tennessee. 2007 Aug; Emergency airway management in the morbidly obese pickwickian patient for cesarean Section.
3. Baysinger, CL. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; San Francisco, California. 2007 Oct; Neuroimaging is required before epidural blood patch placement: Pro: Pro-Con Debate.
4. Baysinger, CL. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; Nashville, Tennessee. 2008 Oct; Moderator, Scientific Papers Poster Discussion, Obstetric Anesthesia, PD13-01.
5. Baysinger, CL. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; New Orleans, Louisiana. 2009 Oct; Moderator: Panel on Update on economic, Malpractice, and governmental affairs in obstetrical anesthesia.
6. Baysinger, CL. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; New Orleans, Louisiana. 2009 Oct; Obstetric anesthesia practice management: A survey of SOAP members.

7. Baysinger CL, Velickovic I. Leadership Summit, Kybele Worldwide. Kybele Worldwide; Winston-Salem, North Carolina. 2014 Feb 16; Advancing Obstetric Anesthesia Quality in Serbia.

### **Problem based learning discussion**

1. Baysinger CL. Fourth All African Anesthesia Conference. All African Anesthesia Conference; Nairobi, Kenya. 2009 Sep; Management of the preeclamptic patient with low platelet count and known difficult airway.
2. Baysinger, CL. ASA [American Society of Anesthesiologists] Meeting. ASA [American Society of Anesthesiologists]; New Orleans, Tennessee. 2009 Oct; Problem Based Learning Discussion: Double vision, hemifacial drooping, and drooling in a parturient after a blood patch.

### **Invited Presentation - Local**

1. Baysinger CL. Department of Anesthesiology, Brooke Army Medical Center; San Antonio, Texas. 1988 Sep; Neurological complications following conduction anesthesia in obstetrical patients.
2. Baysinger CL. Department of Anesthesiology, Brooke Army Medical Center; San Antonio, Texas. 1989 Sep; Obstetrical anesthesia update - 1989.
3. Baysinger CL. Department of Anesthesiology, Wilford Hall Air Force Medical Center; San Antonio, Texas. 1989 Sep; Obstetrical anesthesia update - 1989.
4. Baysinger CL. Department of Anesthesiology, Brooke Army Medical Center; San Antonio, Texas. 1991 Mar; Anesthetic considerations in the patient with preeclampsia.
5. Baysinger CL. Department of Anesthesiology, Brooke Army Medical Center; San Antonio, Texas. 1992 Apr; Anesthesia for obstetrics: 1992 update.
6. Baysinger CL. Department of Anesthesiology, Brooke Army Medical Center; San Antonio, Texas. 1993 May; Regional anesthesia for labor and delivery.
7. Baysinger, CL. Monthly Teaching Conference. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2006 Apr; Pain relief during labor.
8. Baysinger CL. Department of Obstetrics and Gynecology Journal Club. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 2009 Jan; Uterine hypertonus and regional analgesia for labor.

### **Invited Presentation - Regional**

1. Baysinger CL. South Carolina Association of Nurse Anesthetists Annual Meeting. South Carolina Association of Nurse Anesthetists; Columbia, South Carolina. 1987 Jun; Anesthetic considerations in the patient with preeclampsia.
2. Baysinger CL. South Carolina Society of Anesthesiologists, Annual Meeting. South Carolina Society of Anesthesiologists; Charleston, South Carolina. 1990 Apr; What's new in obstetrical anesthesiology?.
3. Baysinger CL. Texas Society of Anesthesiologists Annual Meeting. Texas Society of Anesthesiologists; San Antonio, Texas. 1992 May; Anesthesia for obstetrics: 1992 update.
4. Baysinger CL. Georgia Society of Anesthesiologists/South Carolina Society of Anesthesiologists, Fall Meeting. Georgia Society of Anesthesiologists; Kiawah Island, South Carolina. 1992 Aug; Advances in obstetrical anesthesia.
5. Baysinger CL. South Carolina Society of Anesthesiologists Spring Meeting. South Carolina Society of Anesthesiologists; Charleston, South Carolina. 1993 Apr; Obstetrical medications for the anesthesiologist.
6. Baysinger CL. American Society of Anesthesiologists, Regional Refresher Course. American Society of Anesthesiologists; San Antonio, Texas. 1994 Jan; Obstetrical Medications for the Anesthesiologist.
7. Baysinger CL. American Society of Anesthesiologists, Regional Refresher Course,. American Society of Anesthesiologists; San Antonio, Texas. 1994 Jan; Controversies in the anesthetic care of the patient with preeclampsia.
8. Baysinger CL. Fourth Annual Trauma Symposium. Richland Memorial Hospital, University of South Carolina School of Medicine; Columbia, South Carolina. 1994 Mar; Pain management in the trauma patient.
9. Baysinger CL. Georgia Society of Anesthesiologists/South Carolina Society of Anesthesiologists Fall Meeting. Georgia Society of Anesthesiologists; Saint Simons Island, Georgia. 1994 Aug; Anesthetic management of the complicated obstetrical patient.
10. Baysinger CL. Piedmont Society of Anesthesiology Bi-Monthly Meeting. Piedmont Society of Anesthesiology; Charlotte, North Carolina. 1995 Oct; Pain relief in the obstetrical patient.
11. Baysinger CL. South Carolina Society of Anesthesiologists, Annual Meeting. South Carolina Society of Anesthesiologists; Charleston, South Carolina. 1996 Apr; Update in obstetrical anesthesiology.

12. Baysinger CL. South Carolina Society of Anesthesiologists, Annual Meeting. South Carolina Society of Anesthesiologists; Columbia, South Carolina. 1997 Apr; Anesthesiology Manpower in the Second Millennium.
13. Baysinger CL. South Carolina Association of Nurse Anesthetists Annual Meeting. South Carolina Association of Nurse Anesthetists; Columbia, South Carolina. 1997 Jun; Neonatal Resuscitation.
14. Baysinger, CL. TSA [Tennessee Society of Anesthesiologists] Annual Meeting. TSA [Tennessee Society of Anesthesiologists]; Nashville, Tennessee. 2006 Feb; What's new in OB anesthesia: sophistry and a search for Truth.
15. Baysinger, CL. TSA [Tennessee Society of Anesthesiologists] Annual Meeting. TSA [Tennessee Society of Anesthesiologists]; Nashville, Tennessee. 2008 Feb; Perioperative normothermia: Bring your patient in from the cold.
16. Baysinger CL. Kentucky Society of Anesthesiologists Annual Fall Meeting. Kentucky society of Anesthesiologists; Louisville, Kentucky. 2018 Mar 19; Nitrous Oxide for Labor Analgesia: should we make the effort?.

#### **Invited Presentation - National**

1. Baysinger CL. Osler Institute Anesthesiology Review Course. Osler Institute; Orlando, Florida. 1994 Apr; Physiologic changes of pregnancy.
2. Baysinger CL. Osler Institute Anesthesiology Review Course. Osler Institute; Orlando, Florida. 1994 Apr; Anesthesia for Cesarean section.
3. Baysinger CL. Osler Institute Anesthesiology Review Course. Osler Institute; Nashville, Tennessee. 1994 Aug; Physiologic changes of pregnancy.
4. Baysinger CL. Osler Institute Anesthesiology Review Course. Osler Institute; Nashville, Tennessee. 1994 Aug; Anesthesia for cesarean section.
5. Baysinger CL. Osler Institute, Anesthesiology Review Course. Osler Institute; Tampa, Florida. 1995 Aug; Anesthesia for Cesarean Section.
6. Baysinger CL. Osler Institute, Anesthesiology Review Course. Osler Institute; Tampa, Florida. 1995 Aug; Physiologic Changes of Pregnancy.
7. Baysinger CL. Osler Institute, Anesthesiology Review Course. Osler Institute; Ft Lauderdale, Florida. 1995 Oct; Anesthesia for Cesarean Section.
8. Baysinger CL. Osler Institute, Anesthesiology Review Course. Osler Institute; Ft Lauderdale, Florida. 1995 Oct; Physiologic Changes of Pregnancy.
9. Baysinger, CL. University of Pittsburgh 36th Annual Anesthesia Symposium. Department of Anesthesiology, University of Pittsburgh; Pittsburgh, Pennsylvania. 2010 Feb; Anesthesia for the pregnant patient for non-obstetric surgery.
10. Baysinger CL. Holiday Seminars Anesthesia Update. Holiday Seminars; Cancun, Mexico. 2012 Mar 28; Anesthetic Care of the Morbidly Obese Parturient.
11. Baysinger CL. Holiday Seminars Anesthesia Update. Holiday Seminars; Cancun, Mexico. 2012 Mar 28; Current Controversies in Obstetric Anesthesia.
12. Baysinger CL. Holiday Seminars Anesthesia Update. Holiday Seminars; Cancun, Mexico. 2012 Mar 29; Difficult Airway Management in the Obstetrical Patient: What's Different?.
13. Baysinger CL. Holiday Seminars Anesthesia Update. Holiday Seminars; Cancun, Mexico. 2012 Mar 29; Non-Obstetric Surgery in the Pregnant Patient.
14. Baysinger CL. Holiday Seminars Anesthesia Update. Holiday Seminars; Cancun, Mexico. 2012 Mar 30; Anesthetic Management of the Preeclamptic Patient-What's New?.
15. Baysinger CL. Clinical Update in Anesthesia. Northwest Anesthesia Seminars; Nashville, Tennessee. 2014 May 16; Anesthesia for Cesarean Section.
16. Baysinger CL. Clinical Update in Anesthesia. Northwest Anesthesia Seminars; Nashville, Tennessee. 2014 May 16; Current Controversies in Obstetric Anesthesia.
17. Baysinger CL. Bosnian Society of Anesthesiologists Fall Meeting. Bosnian Society of Anesthesiologists; Banja Luka, Bosnia and Herzegovina. 2016 Sep 25; Advantages of Regional Anesthesia for Cesarean Delivery.

#### **Invited Presentation - International**

1. Baysinger CL. Fourth All African Anesthesia Conference. All African Anesthesia Conference; Nairobi, Kenya. 2009 Sep; Non-obstetric surgery in the pregnant patient.
2. Baysinger, CL. Fourth All African Anesthesia Conference. All African Anesthesia Conference; Nairobi, Kenya. 2009 Sep; Anesthesia for the patient with preeclampsia.
3. Baysinger CL. Fourth All African Anesthesia Conference. All African Anesthesia Conference; Nairobi, Kenya. 2009 Sep; Obstetric anesthesia and the difficult airway.
4. Baysinger CL. Serbian Society of Anesthesiologists Annual Meeting. Serbian Society of Anesthesiologists; Belgrade, Serbia. 2012 Sep 1; Patient Controlled Epidural Analgesia for Labor.
5. Baysinger CL. Serbian Society of Anesthesiologists Meeting. Serbian Society of Anesthesiologists; Belgrade, Serbia. 2012 Sep 2; The Difficult Obstetric Airway: What's different.

6. Baysinger CL. International School of Obstetric Anesthesia for the High Risk Parturient. Serbian Society of Anesthesiologists; Novi Sad, Serbia. 2013 Sep 14; Neuraxial opioids in obstetric anesthesia.
7. Baysinger, CL. Third international Conference on Obstetric Anesthesia. Serbian Society of Anesthesiologists; Novi Sad, Serbia. 2014 Sep 19; Anesthesia for Cesarean Section.
8. Baysinger CL. 7th International School of Obstetric Anesthesia. Serbian Society of Anesthesiologists; Novi Sad, Serbia. 2016 Sep 22; Residency Education in the United States: How it Improves Patient Care.
9. Baysinger CL, Clark R, Smith B. Society for Obstetric Anesthesia and Perinatology Annual Meeting. Society for Obstetric Anesthesia and Perinatology; Miami, Florida. 2018 May 11; THE CONCEPTION, BIRTH, AND INFANCY OF SOAP.

#### **Invited Presentation - Other**

1. Department of Anesthesiology, Wilford Hall Air Force Medical Center; San Antonio, Texas. 1988 Sep; Anesthetic considerations in the patient with preeclampsia.

#### **External Grand Rounds**

1. Baysinger CL. Department of Obstetrics and Gynecology, Vanderbilt University School of Medicine; Nashville, Tennessee. 1988 Jan; Recent controversies in obstetric anesthesia.
2. Baysinger, CL. Grand Rounds, Department of Obstetrics and Gynecology. Department of Obstetrics and Gynecology, University of South Carolina School of Medicine; Columbia, South Carolina. 2001 Jun; What's new in OB anesthesia.
3. Baysinger, CL. Grand Rounds, Medical University of South Carolina. Department of Anesthesiology, Medical University of South Carolina; Charleston, South Carolina. 2017 Sep 12; Nitrous oxide analgesia for labor: Should we make the effort?.
4. Baysinger CL,. Grand Rounds, Department of Anesthesiology, SUNY Downstate. Department of Anesthesiology, SUNY Downstate, Brooklyn NY; New York, New York. 2020 May 7; Obstetric and Anesthetic Care of the Pregnant Woman with Covid-19.

#### **Other**

1. Cousin A, Hogan A, Baysinger CL. Vanderbilt University School of Engineering Senior Project Competition. Vanderbilt University School of Engineering; Nashville, Tennessee. 2009 May 12; Current generator use to promote placental separation after vaginal delivery.
2. Baysinger, CL. All Staff Monthly Meeting. Anesthesiology Department, Vanderbilt University School of Medicine; Nashville, Tennessee. 2010 Jul; Thoughts on medical mission work in Africa.
3. Baysinger, CL. Leadership Conference, Department of Anesthesiology. Vanderbilt University School of Medicine; Nashville, Tennessee. 2012 Oct 18; Succession Planning for the Obstetrics Division, Department of Anesthesiology.
4. Baysinger CL. Department of Anesthesiology Faculty Meeting. Department of Anesthesiology VUMC; Nashville, Tennessee. 2019 Feb 6; Legislative, Regulatory, Practice Management Update.

#### **Medically Challenging Cases**

1. Boyle JK, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; San Francisco, California. 2007 Oct; Peripartum problems with a preeclamptic, preterm, presumably pickwickian parturient.
2. Lonergan D, Todd RD, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; New Orleans, Louisiana. 2009 Oct; Cesarean delivery in a patient with pheochromocytoma.
3. Isaak R, Boyle JK, Downing JW, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; San Diego, California. 2010 Oct; Emergent symphysiotomy for shoulder dystocia under epidural anesthesia.
4. Bouvier SA, Baysinger CL, Henson CP. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2011 Oct; Persistent postdural puncture tinnitus relieved by epidural blood patch.
5. Westman AL, Todd RD, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2011 Oct; Management of the obstetric patient receiving chronic buprenorphine therapy for chronic pain.
6. Guterrez J, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Chicago, Illinois. 2011 Oct; Angioedema following induction of general anesthesia in the patient undergoing cesarean delivery.
7. Velickovic I, Baysinger CL, Pujic B. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; New Orleans, Louisiana. 2014 Oct 11; Combined Spinal-epidural Anesthesia for Cesarean Section in Parturient with Wolff-Parkinson-White (WPW) Syndrome.

8. Anders T, Baysinger CL. American Society of Anesthesiologists Annual Meeting. American Society of Anesthesiologists; Orlando, Florida. 2019 Oct 21; Management of the Parturient with Morbid Obesity, Severe Preeclampsia, Post Partum Hemorrhage, and Pseudotumor Cerebri for Cesarean Delivery.

### **University Talk**

1. Baysinger CL. Induction Ceremony, Laurel Wreath Honor Society. Austin Peay State University; Clarksville, Tennessee. 2014 Apr 11; Intergenerational Differences: Bridging the Gap.
2. Baysinger, CL; Wilson, PW. History of Nurse Anesthesia at Vanderbilt. Department of Anesthesiology Vanderbilt Medical Center; Nashville, Tennessee. 2016 Jan 23; History of Nurse Obstetric Anesthesia.

### **Visiting Professor**

1. Baysinger CL. Department of Anesthesia University of Tennessee Medical Center; Knoxville, Tennessee. 1987 Mar; The effects of conduction anesthesia on labor and delivery.
2. Baysinger CL. Department of Anesthesiology, Texas Tech Center for Health Sciences; El Paso, Texas. 1992 Feb; Anesthesia for obstetrics: 1992 update.
3. Baysinger CL. Department of Anesthesiology, Medical College of Georgia; Augusta, Georgia. 1993 Sep; Obstetrical medications for the anesthesiologist.
4. Baysinger CL. Department of Anesthesiology, Medical College of Georgia; Augusta, Georgia. 1993 Sep; Controversies in the anesthetic care of the patient with pre-eclampsia.
5. Baysinger CL. Department of Anesthesiology, Medical University of South Carolina; Charleston, South Carolina. 1994 Mar; Controversies in anesthetic management of the patient with preeclampsia.
6. Baysinger CL. Department of Anesthesiology, Mayo Clinic Jacksonville; Jacksonville, Florida. 1996 Mar; Anesthesia for Obstetric Emergencies.
7. Baysinger CL. Department of Anesthesiology, Neumours Children's Clinic; Jacksonville, Florida. 1996 Jun; Obstetric anesthesia for the practicing pediatric anesthesiologist: Neonatal resuscitation.
8. Baysinger CL. Department of Anesthesiology, University of Tennessee School of Medicine at Knoxville; Knoxville, Tennessee. 1997 Aug; Neonatal Resuscitation.
9. Baysinger CL. Department of Anesthesiology, University of Tennessee School of Medicine at Knoxville; Knoxville, Tennessee. 1998 Jun; Obstetrical anesthesia update.