February, 2020 **CURRICULUM VITAE**

*ANDREW MARK MALINOW M.D.*

***Professor of Anesthesiology and Obstetrics, Gynecology and Reproductive Sciences***

***Vice-Chair for Academic Affairs and Faculty Development***

***Department of Anesthesiology***

 ***University of Maryland School of Medicine***

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 22 S. Greene Street

 Baltimore, Maryland 21201

**EDUCATION**

 **Bachelor of Engineering Science** (*Bioengineering*)

 September 1973- The Johns Hopkins University

 December 1976 Baltimore, Maryland

 **Doctor of Medicine**

 August 1977- University of Maryland School of Medicine

 May 1981 Baltimore, Maryland

 **Internship** (*Obstetrics and Gynecology*)

 July 1981- Sinai Hospital of Baltimore

 June 1982 Baltimore, Maryland

  **Residency** (*Anesthesiology*)

 July 1982- University of Maryland Hospital

 June 1984 Baltimore, Maryland

  **Fellowship** (*Obstetric Anaesthesia*)

 July 1984- Brigham and Women's Hospital

 June 1985 Boston, Massachusetts

**CERTIFICATION**

 1982 National Board of Medical Examiners

 1984 Provider, Advanced Cardiac Life Support – Last Recertified 2016

 1986 Diplomate, American Board of Anesthesiology

 1997 Neonatal Resuscitation Provider, AAP/AHA

**CURRENT LICENSURE**

 1983 Maryland active

 1985 Massachusetts inactive

**MAJOR RESEARCH INTERESTS**

 Obstetric Anesthesia

 - *local anesthetics, opioids* *and obstetric pain*

 - *pathophysiology of preeclampsia*

*- clinical interventions in the conduct of normal labor*

**PAST PROFESSIONAL APPOINTMENTS**

1984-85 Clinical Fellow in Anaesthesia

 Department of Anaesthesia

 Harvard Medical School

 1985-2015 Chief, Section of Obstetric Anesthesiology

 Attending Anesthesiologist - Obstetric Anesthesiology

 on service 48 weeks per year

 1985-86 Instructor

 Departments of Anesthesiology and

 Obstetrics and Gynecology

 University of Maryland School of Medicine

 Chief, Section of Obstetric Anesthesiology

 University of Maryland Medical Center

 1985-2012 Director of Obstetric Anesthesia Fellow Training

 *Clinical Fellows Trained*:

 (affiliations immediately after training)

 1985 Bettylou Mokriski M.D. (U.MD.) 1986 Marsha Wakefield M.D. (MCG)

 1986 William McGuinn M.D. (Pvt.) 1987 Douglas Martz Jr. M.D. (U.MD.)

 1987 John Devereaux III M.D. (Pvt.) 1988 Michael Deringer M.D. (Pvt.)

 1988 Marc Kaufman M.D. (Pvt.) 1988 John Snell M.D. (Pvt.)

 1988 Mark Nomura M.D. (Pvt.) 1989 Gary Sharp M.D. (Pvt.)

 1989 Rick Howard M.D. (U.MD) 1989 Raphael Gershon M.D. (Emory)

 1990 Dan Schneeweiss M.D. (Pvt.) 1990 Michael Fasano M.D. (Pvt.)

 1990 Teresa Fasano M.D. (Pvt.) 1990 Steven Mandelberg M.D. (Pvt.)

 1990 Regina Fragneto M.D. \* (BWH) 1991 Susan Nesbitt M.D. (U.MD)

 1991 Mary Ewing M.D. (Pvt.) 1993 Judith T. Hutchinson M.D. (Pvt.)

 1994 Christine Garey M.D. (Pvt.) 1995 Brigid Baroody M.D. (U.MD)

 1995 Nancy Greilich M. D. (UTSW) 1996 Hugh Brodie M.B. (Pvt.)

 1996 Dan Choi M.D. (U.MD) 1996 Beatrice Afrangui M.D (U.MD)

 1997 Randyll Pavia M.D. (U .MD) 1997 Rose Weitzner M.D. (U.MD)

 1997 Robert Engelhart D.O (U.MD) 1997 Craig McCoy M.D. (U.MD)

 1998 Heloise Westbrook M.D. (Dartm.) 2000 Patrick Miller M.D. (Pvt.)

 2001 Tonni Bacoat-Jones D.O. (U.MD) 2001 Chinwe Ihenatu M.D. (U.MD)

 2001 Maria Sfeir M.D. (AU.B) 2002 Gary Coke M.D (Pvt.)

 2003 Shobana Bharadwaj M.D. (U.MD) 2003 Anita Philip M.D. (Pvt.)

 \* advanced clinical track

 1986-92Assistant Professor

 Departments of Anesthesiology and Obstetrics and Gynecology

 University of Maryland School of Medicine

 Chief, Section of Obstetric Anesthesiology

* 1. Residency Program Director

 Department of Anesthesiology

 University of Maryland Medical Center

 1992 Tenure Awarded - University of Maryland

 1992-2000 Associate Professor

 Departments of Anesthesiology and

 Obstetrics, Gynecology and Reproductive Sciences

 University of Maryland School of Medicine

1. – 2008 Coordinator of Obstetric Critical Care

 Department of Obstetrics, Gynecology & Reproductive Sciences

 University of Maryland Medical Center

**PRESENT PROFESSIONAL APPOINTMENT**

 2000- Professor of Anesthesiology and Obstetrics, Gynecology and Reproductive Sciences

 Vice Chair for Academic Affairs and Faculty Development

 1985- Anesthesiology Rotation Supervisor for Residents/Fellows of the

 Department of Obstetrics, Gynecology & Reproductive Sciences

**VISITING PROFESSORSHIPS** (Departments of Anesthesiology unless otherwise noted)

January 1987 Howard University School of Medicine Washington, D.C.

September 1988 Uniformed Health Services School of Medicine Bethesda, Maryland

February 1989 University of North Carolina School of Medicine Chapel Hill, North Carolina

November 1990 Washington University School of Medicine St. Louis, Missouri

November 1991 Georgetown University School of Medicine Washington, D.C.

Oct 1992 Dartmouth University School of Medicine Hanover, New Hampshire

Jan 1993 University of Miami School of Medicine Miami, Florida

February 1993 College of Physicians and Surgeons, Roosevelt / St. Luke’s New York, New York

May 1993 Uniformed Health Services School of Medicine Bethesda, Maryland

April 1994 Boston University School of Medicine Boston, Massachusetts

May 1994 SUNY-Downstate School of Medicine Brooklyn, New York

November 1994 University of Rochester School of Medicine Rochester, New York

March 1995 Medical College of Georgia Augusta, Georgia

June 1995 MCP - Hahnemann Medical School Philadelphia, Pennsylvania

January 1996 University of Miami School of Medicine Miami, Florida

April 1996 Medical College of Virginia Richmond, Virginia

January 1997Emory University School of MedicineAtlanta, Georgia

April 1999 University of Wisconsin School of Medicine Madison, Wisconsin

November 1999 University of Alabama – Birmingham School of Medicine Birmingham, Alabama

April 2000 N.Y.U. School of Medicine New York, New York

January 2003 Mt. Sinai School of Medicine New York, New York

January 2008 Kansas University School of Medicine (OB/GYN) Kansas City, Kansas

February 2008 St. Louis University School of Medicine St. Louis, Missouri

May 2009 Georgetown University School of Medicine Washington D.C

**PROFESSIONAL MEMBERSHIPS**

 **National State and Local**

 Association of University Anesthesiologists MD/DC Society of Anesthesiologists

 American Society of Anesthesiologists Baltimore City Medical Society

 Society for Obstetric Anesthesia and Perinatology Medical and Chirurgical Faculty of Maryland

 American Society of Regional Anesthesia Maryland Perinatal Society

 American Medical Association The Silver Circle of the John Beale Davidge Alliance of the

 American College of Sports Medicine Medical Alumni Association, Univ.of Maryland School of Medicine

GRANTS and CONTRACTS

 1989American Lung Association

 The Effects of Magnesium Sulfate on Lung

 Mechanics During Pregnancy

 $10,000.00

 Principal Investigator

 1991 Concord-Portex

 Intrathecal Effects of Epinephrine and Fentanyl:

 An Isobolographic Analysis

 $4,200.00 (Materials)

 Principal Investigator

 1998 Neurex

 CorlopamR as an Acute Antihypertensive Drug in Severe Preeclampsia

 $13,900.00 (direct and indirect costs) plus $6,000.00 cost of drug

 Principal Investigator

 2017 Department of Anesthesiology

 Mitochondrial Bioenergetics in Pregnancy and Pre-Eclampsia

 $10,000.00

 Principal Investigator

**HONORS and AWARDS**

 1975Mellon Summer Fellowship

 Neural Encoding Laboratory

 The Johns Hopkins University School of Medicine

 1978 Dean's Summer Research Fellowship

 Division of ENT Surgery

 University of Maryland School of Medicine

 1981 A. Bradley Gaither Memorial Award

 for Excellence in Genitourinary Surgery

 University of Maryland School of Medicine

1. Physician Collaboration Award

 Division of Obstetric/Pediatric Nursing

 Department of Nursing

 University of Maryland Medical Center

 2002 “Golden Apple”

 Awarded annually by the University of Maryland Department of Anesthesiology

 residents to the faculty member considered their most effective teacher

 2004 “Golden Apple”

 2005 “Golden Apple”

1. Career Achievement Award

 Presented by the Douglas Society

 of the University of Maryland Medical Center’s Obstetrics and Gynecology

 Residency Alumni

1. “Golden Apple”
2. “Golden Apple”

**ELECTED MEMBERSHIPS**

 1990-Association of University Anesthesiologists

 2000 Splint Club

**PUBLIC RECOGNITION**

1994-95 Best Doctors in America (S. Naifeh and GW Smith eds.) Woodward & White, Aiken SC

 *Anesthesiology - Obstetric Anesthesia*

* 1. Best Doctors in America - Southeast Region (S. Naifeh and GW Smith eds.) Woodward & White, Aiken SC, 1996, *State of Maryland - Anesthesiology*

 1998-99Best Doctors in America

 2001-02 Best Doctors in America

 2002 “Top Docs” in Baltimore – *Baltimore Magazine*, November 2002

2003-04 Best Doctors in America

 2005-06 Best Doctors in America

 2006 Guide to America’s Top Anesthesiologists *Consumers Research Council of America*

 2007 “Top Docs” in Baltimore – *Baltimore Magazine*, November 2007

 2007-08 Best Doctors in America

 2009-10 Best Doctors in America

 2011-12 Best Doctors in America

 2011 “Top Docs” in Baltimore – *Baltimore Magazine*, November 2011

 2012 “Top Docs” in Baltimore – *Baltimore Magazine*, November 2012

 2013-14 Best Doctors in America

 2013 “Top Docs”- Baltimore Business Journal

 2016-17 Best Doctors in America

 2017-18 Best Doctors in America

**EDITORIAL TASKS**

1. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Question Writer
2. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Question Writer
3. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Question Writer

1988 Society for Education in Anesthesia Reviewer, Scientific Abstracts, Spring Meeting

1. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Question Writer
2. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Question Writer
3. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor

 1991 American Society of Regional Anesthesia Reviewer, Scientific Papers - Annual Meeting

 1992 American Society of Anesthesiologists Reviewer, Scientific Papers - Annual Meeting

 1993 American Society of Anesthesiologists Reviewer, Scientific Papers - Annual Meeting

 1994 American Society of Anesthesiologists Reviewer, Scientific Papers - Annual Meeting

 1995 American Society of Anesthesiologists Reviewer, Scientific Papers - Annual Meeting

1. Society for Obstetric Anesthesia and Perinatology Reviewer, Scientific Abstracts - Annual Meeting

 1992- American Society of Regional Anesthesia *ad hoc* Reviewer of manuscripts submitted to Regional Anesthesia and Pain Medicine

1. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor
2. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor
3. Anesthesiology *ad hoc* Reviewer
4. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor
5. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor
6. American Society of Anesthesiologists  *Self-Evaluation Education Program* -Editor

 1997 American Society of Anesthesiologists  *Self-Evaluation Education Program -*Editor

 1997 International Journal of Obstetric Anesthesia  *ad hoc* Reviewer

 1997 Anesthesia and Analgesia *ad hoc* Reviewer

 1998 American Society of Anesthesiologists  *Self-Evaluation Education Program -*Editor

 1999 American Society of Anesthesiologists  *Self-Evaluation Education Program -*Editor

 2000 American Society of Anesthesiologists  *Self-Evaluation Education Program -*Editor

 2001 American Society of Anesthesiologists  *Self-Evaluation Education Program -*Editor

 2003 Gynecologic and Obstetric Investigation *ad hoc* Reviewer

 2003 Anesthesia Malpractice Review *ad hoc* Reviewer

 2003 Journal of Clinical Anesthesia *ad hoc* Reviewer

 2004 Journal of Clinical Anesthesia *ad hoc* Reviewer

 2005 Journal of Clinical Anesthesia *ad hoc* Reviewer

 2006 Journal of Clinical Anesthesia *ad hoc* Reviewer

 2004 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2005 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2006 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2007 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2008 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2009 Society for Obstetric Anesthesia and Perinatology Institutional Contact, SOAP SCORE Project

 2009 Journal of Clinical Anesthesia *ad hoc* Reviewer

 2010 Case Reports in Medicine *ad hoc Reviewer*

 2010 ISL Medical Science Monitor ManuscriptNo.15338 *ad hoc* Reviewer

2015 Anesthesia and Analgesia – Case Reports *ad hoc* Reviewer

 AA-D-15-00918

 AA-D-15-01303

 2016 AA-D-15-01808

 2018 XAA-D-18-00319

**CAMPUS ACTIVITIES**

**Medical School**

 Medical Alumni Association of the University of Maryland School of Medicine

1. Member

 1991 - 2000 Annual Giving Fund – Phonation

 1992- 1995 Member, Board of Directors, Various Committees

 1995-1996 Chairman, Reunion Committee

 1996 Class Reunion Committee

 1996-1998 Secretary, Board of Directors - Various Committees

 1998-1999 First Vice-President, Board of Directors - Various Committees

 1999-2000 President-Elect – Various Committees

 2000-2001 126 th President

 2001-2002 Immediate Past President

 2001 Class Reunion Committee

 2006 Class Reunion Committee

 2011 Class Reunion Committee

 2016 Class Reunion Committee

1. Orientation Day - Clinical Activities

 1989, 1992 Ad hoc Review and Evaluation of DRIF Grant

 1986 - 1992 Interviewer, Medical School Admissions Committee

 1998 - 1999

 1986-2000 Medical Student Advisor

* 1. Senior Medical Student Curriculum Advisor

 1989 – 1990 Peer Review of MCBP 520 Department of Pharmacology

 1990-1991 Career Day, Junior Medical Students

 1993 Subcommittee on Faculty Development, Curriculum Review

 1995 Medical Student Summer Colloquia

1999-2005 Judicial Board

 2000-2002 Member, Board of Visitors of the University of Maryland School of Medicine

 2003-2004 Representative, Faculty Assembly

 2004 Bicentennial Committee

 2009 *ad hoc* invited reviewer for IRB Protocol # HP 41187

 2010 *ad hoc* invited reviewer for IRB Protocol # HP 44408

 2014-2016 Departmental Representative, School of Medicine Council

 2017-2020 Member of the Appointment, Promotions and Tenure Committee

**University of Maryland, Baltimore**

1. Panel to evaluate UMB applications for SEARLE 2000 Scholars

 **Faculty Senate**

 1995-2001 Faculty Senator (elected to two three-year terms by the Medical School faculty),

 Chair, ad hoc Committee on Shared Governance

 Chair, Committee on Shared Governance

 2000-2001 Vice-President

**Departmental**

1. 2015 Division Chief, Obstetric Anesthesiology

 1990-1995 Residency Program Director

1995-2009 Associate Vice Chair - Strategic Planning and Business Development

1998 Organization of the Dr. Harry & Mitzie P. Cohen Lectureship in OB/GYN &

 2000, 2002, Anesthesiology

2004, 2016

2018, 2020

* 1. Visiting Professor Series

 2015- present Organizer

2006- Organization of the Professors Martin Helrich / M. Jane Matjasko Lecture in

 Anesthesiology (currently 13th year)

 2009 Organization of the Departmental Retreat

 2009- present Vice Chair – Academic Affairs and Faculty Development

 2010 Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Curriculum Vitae- feeding and care)

 2011 Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Curriculum Vitae- feeding and care)

 2012 Organization of the Departmental Retreat

 2012(twice) Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Curriculum Vitae- feeding and care)

 2013 Revision of Faculty Compensation Plan

 2013 “Faculty Development – Departmental and Individual Responsibilities”

 Presentation to Division of General OB/GYN,

 Dept. OB/GYN and Reproductive Sciences

 2013 “Mentoring – a proactive approach”

 Presentation at the STAR-ORC Program Retreat

 2014 Organization of Teaching Scholars Program (Faculty Development)

 (including presentation of a one-hour session Curriculum Vitae- feeding and care)

 2014 Organization of the Departmental Retreat

 2015(twice) Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Mentoring- A proactive approach)

 2016 Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Mentoring- A proactive approach)

 2016 Annual Faculty Review- 70 Individual faculty members

 2016 Mentor- FAER Summer Medical Student Scholarship

 2017- Copy Editor of Departmental Newsletter

 2017 Reorganization of Activity Matrix for Faculty Bonus Incentive Compensation

 2017 Organization of Departmental Retreat

 2017 Document Profiling Successful Promotion Criteria

 2017 Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Mentoring- A proactive approach)

 2018 Web Page Redesign – Faculty Development

 2018 Faculty Compensation Plan Redesign

 2018 Five-Year Roadmap for the Department

 2018 (twice) Organization of Teaching Scholars Program (Faculty Development)

 (including a One one-hour session Mentoring- A proactive approach)

 2018 Annual Faculty Review- 78 Individual faculty members

*Committee Memberships*

 Resident Selection Committee

 1990-1995 Chair

 1985-present Member

 1992- Executive Committee – Chairman’s Advisory Committee

 Resident Education Committee

 1985-1995 Member

 Clinical Competency Committee

 1986-1990 Chair

 1985-1992 Member

1989 Preparation of the Departmental Annual Report to the Dean

 1994-2010 Pension Review Committee

 Chair

 Appointment, Promotions, Tenure Committee (APT)

 1992-2009 Member

 2009- present Chair

1. Preparation of the Departmental Annual Report to the Dean
2.

 Faculty Recruitment Committee,

 2007 Chair

 2007- Member

 2008- Compensation and Incentive Committee

 Member

 2011 Revision of Compensation Plan - Lead

 2012- Mentoring Sub-Committee of APT Committee

 Member

 2013- Chair, OB Anesthesiology Fellowship Clinical Competency Committee

 2014 Search Committee, Chief of Cardiothoracic Anesthesiology

 Chair

 2015 Revision of Departmental Policy Book

 2016-2018 Chair Search Committee, Chief of Obstetric Anesthesiology

 2016- Annual Review Meetings for 70-90 Departmental faculty members

 2016 Revision of the Departmental Compensation Plan - Lead

 2016 Revision of the Practice Incentive/ Bonus Compensation Plan- Lead

 2017 Annual Review Meetings for 60+ departmental faculty members

 2018 Revision of the Departmental Compensation Plan - Lead

 2018 Web Page Redesign Committee – Member

 2018 DMSB Chair -“Comparing 2 Forms of Oxygenation for GI Endoscopy” (PI-M. Mazzeffi MD)

 2018 DSMB – “HABIT” (HP-00071343) (PI-Ken Tanaka MD)

 2018 Chair Search Committee, Chief of Critical Care- Anesthesiology

 2018 Development of five-year “Road Map” for the Department

**UMMS**

 2009-2015 Maryland Medical Comprehensive Insurance Program

 UMMS System-wide Obstetrics Patient Safety Project

 UMMC / MMCIP mandated Committee

 2012 Preparation of VTE protocol

 2013 Preparation of Refusal of Blood Products protocol

**Hospital**

* 1. Departmental Representative to Graduate Medical Education Committee
	2. Clinical Tower Pre-Schematic Design Committee

 1993- 1997 Steering Committee of Task Force on Women's Health

 1993-1995 Redesign of the Housestaff Lounge - Chair

 1995-1996 Medical Staff Committee on Administrative Affairs

 1995-1997 Operating Room/Labor and Delivery Project Development Working Group

* 1. Phase III Design Group Women's Health

 1997-1999 Pharmacy Work Group - Value Work Groups

1998-1999 Center of Excellence for Women’s Health

 Co-Director – Clinical Team

 2000 Medical Staff Committee on Staff Handbook

 2002 Cost Containment Committee

 2004- Transfusion Practices Committee

 2009 C2X Committee (Quality)

 2009 *TeamSTEPPS* Train-the-Trainer Seminar – *Maryland Patient Safety Center*

 2010-2015 Perinatal Leadership Committee

 2010 Labor & Delivery Renovation Committee

 2012 Pregnancy and Marfan’s Disease –

 Panelist on Adult Complex Congenital Heart Case Webinar

 Division of Cardiology, Department of Medicine

**Baltimore VA Hospital**

 2008 Member, Search Committee for Chief of Anesthesiology Service

**PROFESSIONAL ACTIVITIES**

 including Committees and Boards

***Local/State***

MD-D.C. Society of Anesthesiologists

 1985- Member

 1988-89 Committee on Anesthesia Study (Education)

 1986-89 Committee on Anesthetic Standards and Monitoring

 Department of Health and Mental Hygiene State of Maryland

 1997- 98 Perinatal Clinical Advisory Committee

 2008

 Maryland Medical and Chirurgical Faculty

 2011 Maternal Mortality Review Policy Meeting

 ***National***

 American Board of Anesthesiology

 1989-1990 Associate Examiner, Oral Board Examination

 American Society of Anesthesiologists

1. Member

 1989-1996 Annual Meeting, Refresher Course Lecturer

 2000 - 2001 Annual Meeting, Refresher Course Lecturer

 1994 Discussant, Clinical Forum in Obstetric Anesthesia

 1994 Regional Refresher Course Lecturer

 1995 Facilitator, Poster Presentations

 1986-2000 ASA Self-Education and Evaluation Exam

 1991-1995 Member, Subcommittee on Obstetric Anesthesia and Perinatalogy

 1993 -1999 Moderator, Problem Based Learning

 1997 Chair, Subcommittee on Obstetric Anesthesia and Perinatology

 Member, Committee on the Annual Meeting

 Member, Committee on Scientific Papers

 Refresher Course Lecture Committee – Introduction of Session Lecturers

 2000 Adjunct Member, Committee on Obstetric Anesthesia

 New York - PostGraduate Assembly of the New York State Society of Anesthesiologists

 1990 Annual Meeting, Participant in Symposium on Anesthetic Disasters in Obstetrics

 1992 Annual Meeting, Participant in Symposium on Anesthetic Management of High-Risk Pregnancy and Panel on Obstetric Anesthesia

 1996 Annual Meeting, Participant in the Symposium on the Critically-Ill Parturient

 American Society of Regional Anesthesia

 1984- Member

 1990-1991 Regional Refresher Course Committee

* 1. Annual Meeting Committee

 1991 Annual Meeting, Refresher Course Lecturer

 1992 Annual Meeting, Refresher Course Lecturer

 Moderator, Scientific Paper Session

 1993 Annual Meeting, Refresher Course Lecturer

 Accreditation Council of Graduate Medical Education

 1993, 1995, Specialty Site Visitor for the Anesthesiology Residency Review Committee

 1997, 2000

 Society for Obstetric Anesthesia and Perinatology

 1985- Member

 1992 Annual Meeting, Lecturer

* 1. Member, Committee for Education

1997 Annual Meeting, Moderator, Scientific Session

1998 Annual Meeting, Scientific Papers, Discussant

1999 Annual Meeting, Debator

2002 Annual Meeting, Debate Moderator

#### International Anesthesia Research Society

 1982 Member

 1998 Annual Meeting, Refresher Course Lecturer

 Annual Meeting, Tutorial

 Annual Meeting, Moderator, Scientific Session

 Invited External Reviewer for Promotion/Appointment to Professor

 2010 APT Committee, Mt. Sinai School of Medicine (Dr. Y. Beilin)

 2014 APT Committee, Univ. Pittsburgh School of Medicine (Dr. N. Saller)

 2015 APT Committee, Boston Univ. School of Medicine (Dr. M. Norris)

 2019 APT Committee, Howard University School of Medicine (Dr. C. Griffith)

 The Whiting School of Engineering of The Johns Hopkins University

 2014 Society of Engineering Alumni of The Johns Hopkins University

 Career Night

 2016-2019 Dean’s Engineering Alumni Leadership Council

 2019-2022

***International***

 Royal Society of Medicine

 2015- Overseas Fellow

 External Reviewer for Promotion/Appointment to Associate Professor

 2020 APT Committee, King Abdulaziz University, KSA (Dr. A.A. Arab)

**Community Activites**

 Swim / Sailing Team

 1996 -2005 Indian Landing Boat Club – Food Service - 3-4 Swim Meets and Regattas / year

 Baseball Coach

 1999 Arden Recreation Council - 12 & U Youth Baseball

 Stage Crew

 2001, 2002 Indian Creek School, Musical Production

 Lacrosse Coach

 2001, 2004 Indian Creek School – 7th and 8th Grades Boys Lacrosse

2002, 2003 Annapolis Youth Lacrosse Association (AYLA) Sunday Fall League – 14 & U Boys Lacrosse

 Indian Creek School – 6th and 7th Grades Boys Lacrosse

 Hero’s Lacrosse Sunday Winter League – (AA Co.) –14 & U Boys Lacrosse

 2001 AYLA Sunday Fall League – 14 & U Boys Lacrosse

 Arden Recreation (AA Co., MD) Council - 10 & U Boys Lacrosse

 Game Day Physician

 2009-2018 The Gilman School - Varsity Lacrosse

2008-2016 The Gilman School - Varsity Football

**TEACHING RESPONSIBILITIES**

 1985- 2014 Obstetric Anesthesiology Rounds

 Daily chart audit and teaching rounds,

 0655-0740 weekdays, weekly, year-round

 Two to four Anesthesiology and/or Obstetric residents, one to two fellows

 Attending Obstetric Anesthesiologist

 Direct one-on-one supervision of all procedures of one-to-three fellows and one-to-three residents; all procedural and non-procedural patient management is discussed and supervised by the attending.

 60 contact hours a week

 Anesthesiology Rotation Supervisor for Residents/ MFM Fellows of the

 Department of Obstetrics and Gynecology,

 1985-2000 One PGY-2 one-on-one 40 hours per week with direct one-on-one supervision of all procedures and management, every other month

 2000-2014 One first year MFM Fellow 40 hrs / week with direct one-on-one supervision of all procedures and management, once per year

 1992-2016 Fifteen question open book essay “test” is completed by every PGY-1 with an annotated critique of each answer returned by January in anticipation of the CREOG in-service test. Approximately 6 –8 hours per resident per year

 One one-hour lecture every other month to all residents of the Department as part of the Resident Lecture Series.

 1985- 2014 Supervisor, Student Rotation on Obstetric Anesthesia,

 One Medical Student at a time, one day (8 hours) for each student on Senior Elective in Anesthesiology 541-01 (usually 1-2 per month)

 1985-2015 Presentor, Grand Rounds, Department of Anesthesiology,

 regular rotation, approximately one-two times a year

 1985-2012 Lecturer, Department of Anesthesiology, Systematic Review Course, Obstetric Anesthesia topics, two to four one-hour lectures per year

 1985-2011 Lecturer, Department of Obstetrics and Gynecology, Core Curriculum Lectures for Residents, usually one to three one-hour lectures a year including "Physiologic Basis of Obstetric Anesthesia," "Anesthetic Management of Preeclampsia" and "Invasive Monitoring in Obstetrics."

 1985-1992 Lecturer, Department of Anesthesiology,

 Annual Introductory CA-I Anesthesia Core Lectures

 "Local Anesthetics" and "Obstetric Anesthesia"

 1987 Departmental-wide two-day course on Fiberoptic Intubation techniques

 1987-1989 Lecturer, MCBP 520 Sophomore Medical School Course in Pharmacology

 Elective in Anesthesiology "Monitoring in the Operating Room", one-hour, twice a year

1993-2002, Lecturer, Critical Care Course (approximately 20 –30 participants),

 2009 - 2010 1 contact hour, 1-2 times year Division of Women’s/Children’s Nursing

 1985-1995 Moderator, Journal Club, Department of Anesthesiology,

 Regular rotation, approximately once per year

 1986-2003 Lecturer, OBST 530 Department of Obstetrics and Gynecology, Junior Medical Student Core Curriculum, "Obstetric Anesthesiology". One-hour, eight times a year.

 20-25 Junior Medical Students

 1994, 1995 Lecturer, Grand Rounds, 1/year

 Department of Trauma Anesthesia, MIEMSS

 1996 Lecturer, Maryland Express Care

 Continuing Medical Education Course

1. Lecturer, Division of Pulmonary and Critical Care –Fellows

 Obstetric Critical Care, 2 lectures

 1997, 1998 Lecturer, Department of Family Medicine Obstetric Grand Rounds

 1997- 2003 Lecturer, Department of Surgery - Critical Care Fellows

“Obstetric Critical Care”, 1.5 contact hours, once per year

1. 2010 Lecturer, Department of Obstetrics / Gynecology and Reproductive Sciences

 Grand Rounds, once every two years

 1998-2018 Facilitator, Small Group Discussion “Adrenergic Mechanisms” or “Pain and

 Analgesia - I: Acute Pain” MSPR 520

 Sophomore Medical School Course in

 Pathophysiology and Therapeutics

 2 contact hours / yr. with 18-20 learners

2001 Lecturer, Alpha Omega Alpha “Two Centuries of Obstetric Anesthesia”

2013 PBLD – Anes 541- UMSOM- (1 hr)

 2014- The Johns Hopkins University Department of Biomedical Engineering

 Center for Bioengineering Innovation and Design (CBID)

 Undergraduate Design Team Clinical Advisor

 Design of Cardiotachometer for use in Third World obstetric practice

 CIMIT Primary Care Prize - Winner ($60K);

 ASME ISHOW: Best hardware led social innovation - Winner ($16K);

 Johns Hopkins Undergraduate Business Plan - 2nd Place ($4K);

 Rice 360 Global Health – Finalist;

 Stanford BASES - Semi-Finalist;

 Collegiate Inventors Competition – Finalist;

 DEBUT challenge – honorable mention,

Linda Trinh Memorial Award: research efforts in improving human conditions.

 2015- 2017 The Johns Hopkins University Department of Biomedical Engineering (CBID)

 Undergraduate Design Team Clinical Advisor –

 BMES Coulter College Competition

 “Re-design of an epidural needle”

 2015 The Johns Hopkins University Department of Biomedical Engineering(CBID)

 Undergraduate Design Team Clinical Advisor –

 Clinical Expert- Design Challenge: Global Surgery

 Design Challenge Judge

 2016-2017 The Johns Hopkins University Department of Biomedical Engineering(CBID)

 Graduate Design Team Clinical Advisor –

 “The Mercury Patch- a dynamic pressure pad monitor”

 2016 The Johns Hopkins University Department of Biomedical Engineering(CBID)

 Undergraduate Design Team

 Clinical Expert- Design Challenge Judge

 2016-2017 The Johns Hopkins University Department of Biomedical Engineering(CBID)

 Undergraduate Design Team Clinical Advisor – Venture Well Competition

 “ACCUO” needle-tip ultrasound

2018- The Johns Hopkins University Department of Biomedical Engineering(CBID)

 Undergraduate Design Team Clinical Advisor –

 An Extendable Epidural Needle

2019 PBLD – Anes 541- UMSOM (1 hr) – given thrice for (2-6 students)

2019 FCCS -OB Critical Care

 Maryland Critical Care Network (~18 Learners – DNP/MD)

 “Airway Management in the OB Critical Care Patient”

 Airway Skills Station

 Simulations: Eclampsia; Postpartum Hemorrhage

 2019 FCCS Maryland Critical Care Network (~20 Learners – fellows/residents)

 “Critical Care in Pregnancy”

**PUBLICATIONS**

 **Refereed Journal Articles** –

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16. Buhimschi C, Buhimschi I, Patel S, **Malinow A**, Refuuezo J, Bujold E, Sorokin Y, Weiner C: Uterine scar rupture during VBAC: Contractility or biochemistry. 22nd Annual Meeting for the Society for Maternal Fetal Medicine, New Orleans, **Am J Obstet Gynecol**, 2002
17. Muench MV, Baschat AA, **Malinow AM**, Mighty HE: The new spectrum of disease in the obstetrical intensive care unit. 23rd Annual Meeting for the Society for Maternal Fetal Medicine, San Francisco, **Am J Obstet Gynecol,** 2003
18. Baschat AA, Muench MV, Kopelman JN, Mighty HE, **Malinow AM**: Gravid hysterectomy – ten year experience in a tertiary care referral center. 23rd Annual Meeting for the Society for Maternal Fetal Medicine, San Francisco, **Am J Obstet Gynecol**, 2003
19. Buhimschi C, **Malinow A**, Weiner C: Myometrial thickness during the active phase of labor and in the postpartum, 23rd Annual Meeting for the Society for Maternal Fetal Medicine, San Francisco, **Am J Obstet Gynecol**, 2003
20. Kush M, Baschat AA, Coke G, Muench MV**, Malinow A**, Kopelman J, Weiner C: Morbid obesity adversely impacts cesarean delivery 24th Annual Meeting for the Society for Maternal Fetal Medicine, Reno, **Am J Obstet Gynecol**, 2004
21. Matsuo K, Kimura T, **Malinow A**, Baschat A:Pre-eclampsia decreases the placental oxygenation capacity- clinical application of a novel index of placental function. 26th Annual Meeting of the Society for Maternal-Fetal Medicine, San Francisco,2007

 44. Iqbal S, Harman C, Kriebs J, Turan O, **Malinow A**, Alger L, Baschat AA: Relationship between

 protease inhibitors and fetal growth restriction in HIV positive pregnant women. 26th Annual Meeting of

the Society for Maternal-Fetal Medicine, San Francisco, 2007

1. Matsuo K, Kimura T, **Malinow A**, Harman CR, Baschat A: Arterio-venous cord

oxygen difference in normal pregnancies. 26th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, 2008

1. Adams L, Turan O, Yazdani M, Kopelman J,**Malinow A**, Harman C, Baschat A: Isolated first-trimester uterine artery screening fails to predict severe cases of placental dysfunction. Hypertension in Pregnancy 27:473, 2008
2. Galey JL, Bharadwaj S, **Malinow AM**, Murthi S, Hong C: Feasibility of focused rapid echocardiogram evaluation in parturients. Poster Presentation at the Annual Meeting of the Society for Obstetric Anesthesiology and Perinatology, Toronto Canada., 2014
3. Galey JL, Bharadwaj S, Goehner NL, Nagle S, **Malinow AM**:Obstetric considerations for a patient with a Fontan repair of tricuspid atresia. Poster Presentation at the Annual Meeting of the Society for Obstetric Anesthesiology and Perinatology, Toronto, Canada, 2014
4. Fitzgerald G, Crimmins S, Bharadwaj S, **Malinow A**, Turan O.Tac it up? The impact of taping the abdomen at cesarean on wound complications in the morbidly obese patient. 65th Annual Clinical and Scientific Meeting of the American College of Obstetricians and Gynecologists, **Obstet Gynecol** (129) Supplement 1 (32S), San Diego, CA 2017
5. Shannon A, Hendrickson E, Jung MS, Goetzinger K, Kodali B, **Malinow A**, Mazzeffi M: Epidemiology of Maternal Cardiac Arrest and Amniotic Fluid Embolism in Maryland: 2013-2017. SCCM Annual Critical Care Congress, Orlando FL, 2020

**Brief Communications**

1. **Malinow AM**: *Book Review* of Anesthesia for Obstetrics, SM Shnider and G Levinson (eds), **JAMA** 257: 3425, 1987

2. **Malinow AM**: *Book Review* of Obstetric Anesthesia, S Ramanathan, **N Engl J Med** 320: 324, 1989

3. Simon JN, Mokriski BLK, **Malinow AM**: Reflex sympathetic dystrophy syndrome in pregnancy, *in reply*, **Anesthesiology** 70:364, 1989 *(Letter to the Editor)*

4. **Malinow AM**: Spinal anesthesia for preeclampsia – “Supportive” evidence? **Anesthesiology** 92:622, 2000*(Letter to the Editor)* *PMID: 10691255*

 **Published Multi-Media**

1. ***Self-Evaluation Exam***, (eds. Allen S, Brindle F, Fyman P, Horton W, **Malinow AM**, Petrozza P, Pace N), Volume 8, American Society of Anesthesiologists, Park Ridge, Il, 1992

2. ***Self-Evaluation Exam***, (eds. Allen S, Brindle F, Fyman P, Horton W, **Malinow AM**, Petrozza P, Pace N), Volume 9, American Society of Anesthesiologists, Park Ridge, Il, 1993

3. ***Self-Evaluation Exam***, (eds. Allen S, Brindle F, Fyman P, Horton W, **Malinow AM**, Petrozza P, Pace N), Volume 10, American Society of Anesthesiologists, Park Ridge, Il, 1994

4. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Horton W, Jameson L, **Malinow AM**, Petrozza P, Pace N), Volume 11, American Society of Anesthesiologists, Park Ridge, Il, 1995

5. Martz DG, **Malinow AM**: Management of labor epidural analgesia following unintentional dural puncture. **Anesthesiology Simulator Consultant II**, 1995

6. Martz DG, **Malinow AM**: Management of postpartum hemorrhage after vaginal delivery. **Anesthesiology Simulator Consultant II**, 1995

7. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Horton W, Jameson L, **Malinow AM**, Petrozza P, Pace N), Volume 12, American Society of Anesthesiologists, Park Ridge, Il, 1996

8. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Jameson L, **Malinow AM**, Petrozza P, Pace N, Rollman J), Volume 13, American Society of Anesthesiologists, Park Ridge, Il, 1997

9. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Jameson L, **Malinow AM**, Petrozza P, Pace N, Rollman J), Volume 14, American Society of Anesthesiologists, Park Ridge, Il, 1998

1. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Jameson L, **Malinow AM**, Petrozza P, Pace N, Rollman J), Volume 15, American Society of Anesthesiologists, Park Ridge, Il, 1999
2. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Jameson L, **Malinow AM**, Pace N, Rollman J, Sprague D), Volume 16, American Society of Anesthesiologists, Park Ridge, Il, 2000
3. ***Self-Evaluation Exam***, (eds. Bailey P, Bowe E, Bucklin B, Jameson L, **Malinow AM**, Pace N, Rollman J, Sprague D), Volume 17 A, American Society of Anesthesiologists, Park Ridge, Il, 2001

 **INVITED LECTURES** -- Visiting Professor and Lecturer are denoted in *italics*

**Local**

1. January 1985 "Physiology of Pregnancy"

 Department of Anaesthesia

 Massachusetts General Hospital,

 Harvard Medical School

 Boston, MA

2. October 1985 "Obstetric Anesthesia: An Overview".

 Department of Obstetrics and Gynecology

 Mercy Hospital

 Baltimore, MD

3. November 1985 "Obstetric Anesthesia: New Trends"

 Department of Anesthesiology

 Frederick Memorial Hospital

 Frederick, MD

4. January 1986 "Obstetric Anesthesia: An Overview"

 Department of Obstetrics and Gynecology,

 Prince Georges General Hospital,

 Cheverly, MD

5. August 1986 "Safeguarding Mother and Fetus"

 Joint Conference,

 Departments of Anesthesiology and Obstetrics and Gynecology

 Franklin Square Hospital,

 Baltimore, MD

6. October 1986 "Anesthetic Management of the Preeclamptic Patient"

 Department of Obstetrics and Gynecology

 Sinai Hospital.

 Baltimore, MD

7. November 1986 "Anesthesia for Vaginal Delivery"

 Department of Family Medicine

 University of Maryland School of Medicine.

 Baltimore, MD

8. June 1987 "Factors Influencing Post-Cesarean Opioid Analgesia"

 Scientific Symposium Honoring the Martin Helrich Chair in Anesthesiology,

 Baltimore, MD

9. September 1988 "Monitoring Standards in Obstetric Anesthesia"

 Symposium on Clinical Monitoring in Anesthesiology,

 Baltimore, MD

10. October 1987 "Cesarean Section in the 80's"

 Panel Discussion, The John Dumler Symposium in Obstetrics and Gynecology, St. Agnes Hospital,

 Baltimore, MD

11. December 1987 Moderator - Symposium and Workshop on Regional Anesthesia

 Astra Sponsored Symposium for the MD/DC Society of Anesthesiologists

 Timonium, MD

12. April 1988 "Obstetric Anesthesia Today"

 Monthly Medical Staff Meeting, Physician's Memorial Hospital,

 La Plata, MD

13. June 1988 "Anesthesia and the High-Risk Parturient"

 7th Annual Clinical Symposium in Obstetrics and Gynecology,

 Department of Obstetrics and Gynecology, University of Maryland

 Annapolis, MD

14.December 1988 "Obstetric Anesthesia: Standards of Care"

 Dean's Conference-Topics in Anesthesiology, University of Maryland School of Medicine,

 Baltimore, MD

15.June 1989 "Cardiovascular Changes of Pregnancy" and

 The 1st Baltimore Perinatal Colloquium Workshop in Invasive Monitoring

 University of Maryland and The Johns Hopkins University Schools of Medicine,

 Baltimore, MD

16.June 1989 "The Difficult Labor"- A panel discussion

 The 8th Annual Symposium in Obstetrics and Gynecology,

 Annapolis, MD

17.March 1990 "Anesthesia for the Pre-eclamptic Parturient"

 Joint Rounds of the Departments of Obstetrics and Gynecology and Anesthesiology, Franklin Square Hospital

 Baltimore, MD

18.June 1990 "Cardiovascular Changes of Pregnancy"

 2nd Baltimore Perinatal Colloquium,

 University of Maryland

 and The Johns Hopkins University Schools of Medicine,

 Baltimore, MD

19.November 1990 "Obstetric Anesthesia in the 1990's"

 Grand Rounds,

 Department of Obstetrics and Gynecology, University of Maryland School of Medicine

 Baltimore, MD

20.January 1991 "Obstetric Anesthesia in the 1990's"

 Department of Obstetrics and Gynecology

 Maryland General Hospital

 Baltimore, MD

21.March 1991 "Obstetric Anesthesia Update"

 Department of Anesthesiology

 St. Agnes Hospital

 Baltimore, MD

22.May 1991 "Cardiovascular Changes in Pregnancy"

 The 3rd Baltimore Perinatal Colloquium

 Department of Obstetrics and Gynecology

 The Johns Hopkins School of Medicine

 and the University of Maryland School of Medicine

 Baltimore, MD

23.January 1992 "Techniques of Postcesarean Analgesia"

 Symposium on Acute Pain Management, St. Agnes Hospital

 Baltimore, MD

24.April 1992 "Labor Effects of Epidural Anesthesia"

 Departments of Obstetrics and Gynecology and Anesthesiology

 Frederick Memorial Hospital

 Frederick, MD

25.September 1992 “Anesthesia for the Preeclamptic Parturient"

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins School of Medicine

 Baltimore, MD

26.November 1992 "Labor Effects of Epidural Analgesia"

 Department of Anesthesiology

 Franklin Square Hospital

 Baltimore, MD

27.August 1993 "Anesthetic Management of Preeclampsia/Eclampsia"

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

28.September 1993 "Effects of Epidural Analgesia on Labor"

 Department of Anesthesiology

 Anne Arundel General Hospital

 Annapolis, MD

29.August 1994 "Anesthetic Management of Preeclampsia/Eclampsia"

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

30.September 1994 "Effects of Regional Anesthesia on the Progress of Labor"

 Annual Meeting, Maryland Chapter of AWHONN

 Towson, MD

31.August 1995 "Anesthetic Management of Preeclampsia/Eclampsia"

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

32.February 1996 "The Pregnant Surgical Patient"

 Maryland/ D.C. Society of Anesthesiology

 Baltimore, MD

33.September 1996 "Anesthetic Management of the Pregnant Surgical Patient"

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

34.November 1996 “Anesthetic Management of Preeclampsia/Eclampsia”

 *Visiting Lecturer*

 Department of Anesthesiology

 Johns Hopkins / Bayview

 Baltimore, MD

35.January 1997 “Anesthetic Management of the Preeclamptic Patient”

 Department of Obstetrics and Gynecology

 Greater Baltimore Medical Center

 Towson, MD

36.August 1997  “Anesthesia for the Pregnant Surgical Patient”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

37.April 1998 “Update in Obstetric Anesthesia”

MD-D.C. Society of Anesthesiologists

Bethesda, MD

38.August 1998 “Anesthesia for the Pregnant Surgical Patient”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

Baltimore, MD

39.December 1998 “Anesthesia for the Preeclamptic Patient”

Department of Anesthesiology

Franklin Square Hospital

Baltimore, MD

40.April 1999 “Current Controversies in Obstetric Anesthesia”

 Department of Anesthesiology

 Sinai Hospital

 Baltimore, MD

41.November 1999 “Anesthesia for the Preeclamptic Patient”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

42.November 1999 “Anesthesia for the Preeclamptic Patient”

 Department of Anesthesiology

 Union Memorial Hospital

 Baltimore, MD

43.January 2000 “Current Controversies in Obstetric Anesthesiology”

 Department of Obstetrics/Gynecology

 St. Joseph’s Hospital

 Towson, MD

44.August 2000 “Anesthesia for the Pregnant Surgical Patient”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

45.November 2000 “Anesthesia for the Pregnant Surgical Patient”

 Department of Anesthesiology

 Franklin Square Hospital

 Baltimore, MD

46.August 2001 “Anesthesia for Cesarean Delivery”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

Baltimore, MD

47.September 2002 “Anesthesia for Emergency Cesarean Delivery”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

Baltimore, MD

48.September 2003 “Anesthesia for the Patient with Preeclampsia / Eclampsia”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

 Baltimore, MD

49.September 2004 “Anesthesia for Emergency Cesarean Delivery”

 Annual Update in Obstetric Anesthesia

 Department of Anesthesiology and Critical Care Medicine

 The Johns Hopkins University School of Medicine

Baltimore, MD

50.March 2009 “Anesthesia for High-Risk Obstetrics”

Exam Pro

Maternal-Fetal Medicine Board Preparation Course

Towson, MD

51. March 2010 “Anesthesia for High-Risk Obstetrics”

Exam Pro

Maternal-Fetal Medicine Board Preparation Course

Towson, Maryland

52.March 2012 Pregnancy and Marfan’s Disease - Webinair Panelist

Div. Cardiology Cases of Adult Complex Congenital Heart Disease

Department of Internal Medicine

UMMC

Baltimore, MD

54.April 2014 “Anesthesia for the Preeclamptic Patient”

Department of Obstetrics & Gynecology

Prince Georges Co. Hospital

Cheverly, MD

**National**

1.December 1984 "Toxemia: Anesthetic Management"

*Visiting Lecturer*

Department of Anesthesiology

Univ. of Maryland School of Medicine

Baltimore, MD

2.January 1987 "Anesthetic Management of the Preeclamptic Patient"

*Visiting Professor*

Department of Anesthesiology

Howard University School of Medicine,

Washington, D.C.

3.June 1987 "Anesthetic Management of the Preeclamptic Parturient"

 "Anesthetic Management of the Pregnant Surgical Patient"

The 13 th Annual Virginia Apgar Seminar in Obstetric Anesthesia,

Orlando, Florida

5.September 1988 "Anesthesia for the Pregnant Surgical Patient"

*Visiting Professor*

Department of Anesthesiology

Uniformed Health Services

Bethesda, MD

6.February 1989 "Anesthetic Management of Preeclampsia"

*Visiting Professor*

Department of Anesthesiology, University of North Carolina School of Medicine

Chapel Hill, North Carolina

7.February 1989 "Physiology of Pregnancy-Anesthetic Implications"

 "Anesthetic Management of Preeclampsia"

15th Annual Virginia Apgar Seminar on Obstetric Anesthesia,

Orlando, FL

9.October 1989 "Anesthesia for the High-Risk Parturient"

American Society of Anesthesiologists

Annual Meeting Refresher Course

New Orleans, LA

10.September 1990 "Anesthesia for the High-Risk Pregnancy"

Annual Meeting of the Ohio Society of Anesthesiologists

Columbus, OH

11.October 1990 "Anesthesia for the Woman with Preeclampsia"

American Society of Anesthesiologists

Annual Meeting Refresher Course Lectures

Las Vegas, NV

12.November 1990 "Anesthesia for the Preeclamptic Parturient"

*Visiting Professor*

Department of Anesthesiology

Washington University School of Medicine

St. Louis, MO

11.November 1990 "Anesthesia for the Pregnant Surgical Patient"

St. Louis Society of Anesthesiology

St. Louis, MO

13.December 1990 "Embolic Disasters - Air, Amniotic Fluid"

Panel on Obstetric Anesthesia

Postgraduate Assembly-New York

New York, NY

14.April 1991 "Effect of Epidural Anesthesia on the Progress of Labor"

Refresher Course Lecture

Annual Meeting American Society of Regional Anesthesia

Cincinnati, Ohio

15.September 1991 "Anesthesia for the Pregnant Surgical Patient"

"Anesthesia for the High-Risk Parturient - Preterm Labor and Coexisting Neurosurgical Disease"

American Society of Regional Anesthesia

Regional Refresher Course

Minneapolis, MN

17.October 1991 "Preeclampsia/Eclampsia:Anesthetic Considerations"

American Society of Anesthesiologists

Annual Meeting Refresher Course

San Francisco, CA

18.November 1991 "Anesthetic Management of Preeclampsia/Eclampsia"

*Visiting Professor*

Department of Anesthesia

Georgetown University School of Medicine

Washington, D.C.

19.March 1992 "What's New in Obstetric Anesthesia?"

Obstetric Anesthesia 1992

Department of Anesthesiology, University of California, San Francisco

San Francisco, CA

20.April 1992 "Hypotension - Beyond Ephedrine?"

American Society of Regional Anesthesia

Annual Meeting Refresher Course

Tampa, FL

21.May 1992 "What's New in Obstetric Anesthesia? - 1991"

Society for Obstetric Anesthesia and Perinatology-Annual Meeting

Charleston, SC

22.October 1992 "Labor Effects of Epidural Anesthesia"

 "Obstetric Anesthesia Update"

*Visiting Professor*

Department of Anesthesiology

Dartmouth University School of Medicine

Hanover, NH

24.October 1992 "Preeclampsia/Eclampsia: Anesthetic Management"

American Society of Anesthesiologists

Annual Meeting Refresher Course

New Orleans, LA

25.October 1992 "Anesthetic Management of the Parturient with Intracranial Vascular Disease"

American Society of Anesthesiologists

Annual Meeting Problem Based Learning Discussion

New Orleans, LA

26.December 1992 "Anesthetic Management of Women with Toxemia of Pregnancy"

 "Current Trends in Epidural Analgesia for Labor"

PGA of the NYSSA - Annual Meeting

New York, NY

28.January 1993 "Anesthetic Management of Preeclampsia"

***Visiting Professor***

Department of Anesthesiology

University of South Carolina School of Medicine

Columbia, SC

29.January 1993 "Anesthetic Management of Preeclampsia"

 "Effects of Epidural Anesthesia on Labor"

 "Embolic Disasters in Pregnancy"

***Visiting Professor***

Department of Anesthesiology

University of Miami School of Medicine

Miami, FL

22.February 1993 "Embolic Phenomena in Pregnancy"

***Visiting Professor***

Department of Anesthesiology

Roosevelt-St. Lukes Hospital

College of Physicians and Surgeons of Columbia University

New York, NY

33.May 1993 "Anesthetic Management of the High-Risk Paturient"

American Society of Regional Anesthesia

Annual Meeting Refresher Course

Seattle, WA

34.May 1993 "Anesthetic Management of Preeclampsia/Eclampsia"

***Visiting Professor***

Department of Anesthesiology

Uniformed Health Services School of Medicine

Bethesda, Maryland

35.October 1993 "Anesthetic Management - Parturients with Intracranial Vascular Disease"

American Society of Anesthesiologists

Annual Meeting Problem Based Learning Discussion

Washington, D.C.

36.October 1993 "Anesthetic Management of Preeclampsia/Eclampsia"

American Society of Anesthesiologists

Annual Meeting Refresher Course

Washington, D.C

37.October 1993 "Anesthetic Management of Preeclampsia/Eclampsia"

Department of Anesthesiology

St. Raphael's Hospital

New Haven, CT

38.December 1993 "Anesthetic Management of Preeclampsia/Eclampsia"

 "Anesthetic Management of the Pregnant Surgical Patient"

Caribbean Symposium in Anesthesiology

Department of Anesthesiology

University of Puerto Rico School of Medicine

San Juan, P.R.

40.March 1994 "Anesthetic Management of the High-Risk Parturient"

 "Anesthetic Management of the Pregnant Surgical Patient"

Annual Update in Anesthesiology

Department of Anesthesiology

University of Miami School Of Medicine

Miami, FL

42.April 1994 "Anesthetic Management of the Preeclamptic/Eclamptic Patient"

***Visiting Professor***

Department of Anesthesiology

Boston University School of Medicine

Boston, MA

43.April 1994 "Anesthetic Management of the Preeclamptic/Eclamptic Patient"

 "Anesthetic Management of the Pregnant Surgical Patient"

American Society of Anesthesiologists

Regional Refresher Course

Washington, D.C.

45.May 1994 "Anesthetic Management of the Preeclamptic/Eclamptic Patient"

***Visiting Professor***

Department of Anesthesiology

SUNY-Downstate

Brooklyn, NY

46. October 1994 "Anesthetic Management of Preeclampsia/Eclampsia"

American Society of Anesthesiologists

Annual Meeting Refresher Course

San Francisco, CA

47. October 1994 "Anesthetic Management of a Preeclamptic Parturient with Mitral Stenosis"

American Society of Anesthesiologists

Annual Meeting

Problem Based Learning Discussion

San Francisco, CA

48. October 1994 Clinical Forum - Obstetric Anesthesia

Clinical Forum - Discussant

American Society of Anesthesiologists

Annual Meeting Refresher Course

San Francisco, CA

49. November 1994

***Visiting Professor*** "Anesthetic Management of Preeclampsia"

Department of Anesthesiology

University of Rochester

Rochester, NY

50. January 1995 "Anesthetic Management of Preeclampsia"

 "Anesthetic Management of the Pregnant Surgical Patient"

Review Course

Department of Anesthesiology

University of California, San Diego

San Diego, CA

52. March 1995

***Visiting Professor*** "Anesthetic Management of Preeclampsia"

Department of Anesthesiology

Medical College of Georgia

Augusta, GA

53. March 1995 "Anesthetic Management of Preeclampsia"

 "Anesthetic Management of the Pregnant Surgical Patient"

Review Course

Department of Anesthesiology

University of Miami

Miami, FL

55. March 1995

***Visiting Professor*** "Anesthetic Management of the Pregnant Surgical Patient"

Department of Anesthesiology

University of Miami School of Medicine

Miami, Florida

56. June 1995

***Visiting Professor*** "Labor Effects of Regional Anesthesia"

Departments of Anesthesiology

Medical College of Pennsylvania

Philadelphia, PA

57. June 1995 "Labor Effects of Regional Anesthesia"

***Visiting Professor***

Department of Anesthesiology

Hahnemann Medical School

Philadelphia, PA

58. September 1995 "Anesthetic Management of Preeclampsia/Eclampsia"

Annual Meeting

American College of Osteopathic Anesthesiologists

Naples, FL

59. October 1995 "Anesthetic Management of the Preeclamptic/Eclamptic Patient"

American Society of Anesthesiologists

Annual Meeting Refresher Course

Atlanta,GA

60. October 1995 "The Pregnant Surgical Patient - Neurosurgery"

American Society of Anesthesiologists

Problem Based Learning Discussion

Atlanta, Georgia

61. November 1995 "The Problem Airway in Obstetrics"

Magee-Women's Hospital -

Annual Refresher Course in Obstetric Anesthesia

University of Pittsburgh

Pittsburgh, PA

62. January 1996 "The Problem Airway in Obstetrics"

***Visiting Professor*** "Anesthetic Management of Preeclampsia"

University of Miami "Anesthetic Management of the Pregnant Surgical Patient"

Department of Anesthesiology

Miami, FL

65. April 1996 "Anesthetic Management of the Preeclamptic Patient"

***Visiting Professor***

Department of Anesthesiology

Medical College of Virginia

Richmond, VA

66. September 1996 "Anesthesia for Fetal Stress/Distress"

Magee-Women's Hospital

University of Pittsburgh

Annual Refresher Course in Obstetric Anesthesia

Pittsburgh, PA

67. October 1996 "Anesthetic Management of the Preeclamptic/Eclamptic Patient"

American Society of Anesthesiologists

Annual Meeting Refresher Course

New Orleans, LA

68. October 1996 "The Pregnant Surgical Patient - Neurosurgery"

American Society of Anesthesiologists

Problem Based Learning Discussion

New Orleans, LA

69. November 1996 “The Difficult Airway in Obstetrics”

 “Anesthetic Management of Preeclampsia”

The Cleveland Clinic Foundation - Issues in Surgical Anesthesia

Cleveland, OH

71. December 1996 “Anesthetic Management of the Pregnant Trauma Patient”

PGA of the NYSSA

New York, NY

72.January 1997 “Anesthetic Management of the Preeclamptic Patient”

 “Anesthesia for the Pregnant Trauma Patient”

***Visiting Professor***

Department of Anesthesiology

Emory University School of Medicine

Atlanta, GA

74. March 1997 “Anesthesia for the Pregnant Surgical Patient”

 “Anesthesia for the Eclamptic Patient”

Post Graduate Course

Department of Anesthesiology

Baylor University School of Medicine

Houston, TX

76. March 1997 “Anesthesia for the Pregnant Trauma Patient”

 “Embolic Phenomena in Pregnancies”

 “The Difficult Airway in Obstetrics”

 “Anesthesia for the Preeclamptic Patient”

Department of Anesthesia Annual Postgraduate Course

University of California, San Francisco

San Francisco, CA

80. October 1997 "The Parturient with Mitral Stenosis"

American Society of Anesthesiologists

Problem Based Learning Discussion

San Diego, CA

81. March 1998 “Anesthesia for the Pregnant Surgical Patient”

 “Anesthesia for Preterm Labor and Delivery”

Annual Meeting, International Anesthesia Research Society

Orlando, FL

82. March 1998 “Current Controversies in Obstetric Anesthesia”

Annual Meeting, New Jersey State Society of Anesthesiology

Atlantic City, NJ

83. June 1998 “Anesthesia for the Pregnant Trauma Patient”

 “Anesthesia for Preeclampsia/ Eclampsia”

 “Anesthesia for the Pregnant Patient with Mitral Stenosis”

Department of Anesthesiology Annual Postgraduate Course

University of North Carolina

Hilton Head, S.C

86. October 1998 "The Parturient with Mitral Stenosis"

American Society of Anesthesiologists

Problem Based Learning Discussion

Orlando, FL

87. November 1998 “Anesthesia for the Pregnant Surgical Patient”

Department of Anesthesiology

University Hospital

Jacksonville, FL

88. March 1999 “Obstetric Anesthesia in the New Millenium”

Caribbean Symposium in Anesthesiology “Current Controversies in Obstetric Anesthesia”

Department of Anesthesiology

University of Puerto Rico

San Juan, PR

90. April 1999 “Anesthesia for the Pregnant Surgical Patient”

***Visiting Professor*** “Effect of Epidural Anesthesia on the Outcome of Labor”

Department of Anesthesiology

University of Wisconsin

Madison, WI

92. May 1999 “Ambulation in Labor is Both Safe and Permissable

 During Neuraxial Anesthesia” – CON

Annual Meeting

Society for Obstetric Anesthesiology and Perinatology

Denver, CO

93. October 1999 "The Preeclamptic Parturient"

American Society of Anesthesiologists

Problem Based Learning Discussion

Orlando, FL

94. November 1999 “Anesthesia for Emergency Cesarean Section”

***Visiting Professor*** “Obstetric Emboli”

Department of Anesthesiology

University of Alabama - Birmingham

Birmingham, AL

96. March 2000 "Anesthetic Management of the Preeclamptic Parturient"

 "Obstetric Anesthesia and Fetal Asphyxia"

 “Obstetric Anesthesia and the Difficult Airway”

The 26th Annual Virginia Apgar Seminar in Obstetric Anesthesia,

Orlando, FL

99. April 2000 “Anesthesia for the Preeclamptic Patient”

***Visiting Professor***

Department of Anesthesiology

N.Y.U. School of Medicine

New York, NY

100. October 2000 "Anesthesia for Emergency Cesarean Delivery”

American Society of Anesthesiologists

Annual Meeting Refresher Course

San Francisco, CA

101. February 2001 “The “Walking Epidural” – Why?”

Annual Postgraduate Course “Regional Anesthesia for Emergency Cesarean Delivery”

Department of Anesthesiology “Regional Anesthesia in Preeclampsia”

The Cleveland Clinic Foundation “Combined Spinal - Epidural Anesthesia in Obstetrics”

Key West, FL

105. March 2001

Annual Postgraduate Course

 in Obstetric Anesthesia “ Emergency Cesarean Delivery – Asleep or Awake ?”

Department of Anesthesia “ Preeclampsia – Invasive Monitoring or Clinical Judgement?”

University of California, San Francisco “The ‘Walking’ Epidural”

San Francisco, CA

108. October 2001 "Anesthesia for Emergency Cesarean Delivery”

American Society of Anesthesiologists

Annual Meeting Refresher Course

New Orleans, Louisiana

109. January 2003 “Anesthesia for Emergency Cesarean Delivery”

***Visiting Professor***

Department of Anesthesiology

Mt. Sinai School of Medicine

New York, NY

110. March 2004 “ Epidural and Pushing-Debunking the Myth”

30th Annual Virginia Apgar Seminar “Anesthesia for the Pregnant Surgical Patient”

on Obstetric Anesthesia “Anesthesia for Preeclampsia -Controversial Issues”

Orlando, FL

113. January 2005

Visiting Lecturer

Department of Anesthesiology “ Anesthesia for the High-Risk Pregnancy”

Department of Obstetrics/ Gynecology “ Pain Relief in Labor- It’s Not the Epidural, Really!”

Washington Hospital Center

Washington, D.C.

115. January 2008 “Neuraxial Analgesia and Labor”

***Visiting Professor***

Department of Obstetrics and Gynecology

Kansas University School of Medicine

Kansas City, KS

116. February 2008 “Neuraxial Analgesia and the Progress of Labor”

***Visiting Professor***

Department of Anesthesiology

St. Louis University

St. Louis, MO

117. January 2009 “Anesthesia for the Pregnant Surgical Patient”

California Society of Anesthesiology “Epidural Analgesia and Progress of Labor – Who / What Can We Blame Now?”

Annual Winter Meeting “Anesthesia for the Preeclampsia / Eclampsia”

Maui, HI “History and OB Anesthesiology”

121. May 2009 “Epidural Analgesia and the Progress of Labor – Who / What Can We Blame Now?”

***Visiting Professor***

Department of Anesthesiology

Georgetown University

Washington D.C.

122. July 2014 “Maternal Collapse”

PROMPT

PROMPT N.A. Simulation Course

Kansas City, KS

123. October 2014 “Maternal Collapse”

PROMPT “Maternal Sepsis- Recognition and Treatment”

PROMPT N.A. Simulation Course “Anesthetic Emergencies”

 Kansas City, KS

126. February 2015 “Maternal Collapse”

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

Department of Obstetrics/Gynecology

Univ. Washington

Seattle, WA

129. December 2015 “Maternal Collapse”

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

 Kansas City, KS

132. December 2015 “Maternal Collapse”

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

 Kansas City, KS

135. April 2016 “Maternal Collapse”

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

 Kansas City, KS

138. January 2017 “Anesthesia for the Pregnant Surgical Patient”

 Department of Obstetrics and Gynecology

 Wellspan York Hospital

 York, Pennsylvania

139. October 2017 “Maternal Collapse”

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

 Kansas City, KS

142. October 2018

PROMPT “Anesthetic Emergencies”

PROMPT N.A. Simulation Course “Maternal Sepsis- Recognition and Treatment”

 Kansas City, KS

144. October 2019

PROMPT “Anesthetic Emergencies

 PROMPT N.A. Simulation Course “Maternal Collapse”

 Kansas City, KS

**International**

1. May 1989 "Anesthetic Management of Preeclampsia"

*Mises a Pointes Anesthesiologie e Reanimation*

Paris, France

2. June 1994 "Anesthetic Management of the High-Risk Obstetric Patient"

Annual Review Course

Department of Anesthesia

McGill University

Montreal, Canada

3. April 1995 "Anesthetic Management of Preeclampsia"

Association Anesthesie du Quebec

Quebec City, Canada

4. June 1997 “Anesthesia for the Pregnant Trauma Patient”

Annual Meeting “Anesthesia for the Preeclamptic Patient”

Mexican Society of Anesthesiologists

Mexico City, Mexico

6. May 1998 Breakfast with the Experts

Society for Obstetric Anesthesia and Perinatology

S.O.A.P. Annual Meeting

Vancouver, Canada

7. September 1998 “Anesthesia for the Preeclamptic Patient”

IV Annual Symposium on “Effects of Analgesia on the Outcome of Labor”

 Regional Anesthesia “Anesthesia for the Pregnant Trauma Patient”

Chilean Society of Anesthesiology “Obstetric Emboli”

Santiago, Chile Workshop on Combined-Spinal Epidural Anesthesia

12. March 2015 “Seven-year experience with PROMPT TM”

First International PROMPTTM Symposium

Bath, England, U.K.

**Proffered Communications**

1. Asaro LM, Afrangui BM, **Malinow AM**: The parturient and hypertrophic cardiomyopathy. Medically

 Challenging Case Presenation at the Annual Meeting of the American Society of Anesthesiologists. San

 Francisco, 2007

2. Asaro LM, Afrangui BM, **Malinow AM**: The parturient and hypertrophic cardiomyopathy. Gulf States

 Resident Meeting, New Orleans, 2008

3. Bharadwaj S, **Malinow AM**: Anesthetic management of a parturient with anasarca, pleural effusion and

diabetes mellitus presenting for emergency cesarean delivery. Medically Challenging Case Presenation at the Annual Meeting of the American Society of Anesthesiologists. Orlando, 2008

4. Khoie A, Bharadwaj S, **Malinow A**: The E.X.I.T. procedure: a neonatal airway tale. Medically

Challenging Case Presenation at the Annual Meeting of the American Society of Anesthesiologists.

San Diego, 2010

5. Galey JL, Bharadwaj S, **Malinow AM**: EXIT Delivery for the Difficult Fetal Airway. Medically

Challenging Case Presenation at the Annual Meeting of the American Society of Anesthesiologists.

San Diego, 2013

6. Weiner CP, Collins L, Schulz M, Satterwhite C, **Malinow A**, Dong Y: Seven-year experience with PROMPT TM First International PROMPTTM Symposium, Bath, England U.K.

7. Kim M, Chua L, Martz D, Bharadwaj S, **Malinow AM**: Anesthetic management of parturient with stage IV renal failure, focal segmental glomerulosclerosis and severe hyperkalemia. Medically

 Challenging Case Presenation at the Annual Meeting of the American Society of Anesthesiologists.

 San Diego, 2015

8. Nguyen W, Chua L, Bharadwaj S, **Malinow AM**: Postpartum hemorrhage secondary to undiagnosed placenta accreta in a patient undergoing an ex-utero intrapartum procedure. Medically Challenging Case presentation at the Annual Meeting of the American Society of Anesthesiologists, San Diego, 2015

9. Cuniff C, Chua L, Ihenatu C, **Malinow AM**, Bharadwaj S: Late-pregnancy transfer of a super-morbidly obese parturient to Level-III perinatal center for weight-based care. Medically Challenging Case presentation at the Annual Meeting of the American Society of Anesthesiologists, San Diego, 2015

10. **Malinow A**, Fiskum G, Polster B, Schuh R, Kim J: Platelet Mitochondrial Oxygen Consumption Rates in Pregnancy. FAER Student (J Kim) Presentation at the Annual Meeting of the American Society of Anesthesiologists, Chicago, 2016

11. Alyamani OA, Bharadwaj S, Kodali BS, **Malinow AM**: Cosyntropin in the prevention and treatment of

post dural puncture headache:time to revisit. Presentation at the 2019 Annual Meeting of the Society for

 Obstetric Anesthesiology and Perinatology. Phoenix, AZ, 2019

12. Joshi E, Li A, Fernandes G, Arevalo D, Zhu C, Lippert Lozano E, Zhao M, Islam A, Reed B, Benassi T,

 Cancellieri J , Vellotti M, Latif A, Sapirstein A , **Malinow A**, Yazdi Y. Design of an extendable epidural

 (Tuohy) needle for use in in epidural anesthesia for adult patients of all body mass indicies. Presented as a

 poster and oral presentation at CBID Design Day, Department of Biomedical Engineering, The Johns

 Hopkins University. May, 2019