

Ana Monteagudo, MD

COURSES

- 1) TVS in the 2nd and 3rd Trimester- Normal & abnormal brain anatomy. The Third International Conference on Transvaginal Sonography: Emphasis on its Office Use. Sloane Hospital for Women, the Presbyterian Hospital September 14 & 15, 1990, New York, NY.
- 2) Biometry in the first trimester using TVS sonoembryology, ectopic pregnancy, blighted ovum TVS in the 2nd and 3rd trimester. III Simposio Internacional de Ultrasonografia en Perinatologia y Ginecologia, November 12-14, 1990, Buenos Aires, Argentina.
- 3) The fetal brain: 2nd & 3rd trimester, scanning the multifetal pregnancy. The Fourth International Conference on Transvaginal Sonography: Office Use & Color Flow Applications. College of Physicians & Surgeons, Sloane Hospital for Women of the Presbyterian Hospital, September 20 & 21, 1991, New York, NY.
- 4) Basics of TVS: practical applications, The use of TVS in the second and third trimesters of pregnancy, Transvaginal sonography in congenital malformations. Universidad del Este, Puerto Rico, May 3, 1992
- 5) Transvaginal sonography in the second and third trimester of pregnancy, early malformations, ectopic pregnancy, and transvaginal sonography of the fetal brain. Primer Simposio Latinoamericano de Ultrasonido, September 4, 1992, Cartagena, Colombia.
- 6) Scanning the multifetal pregnancy, transperineal scanning and TVS of the fetal brain. Fifth International Conference September 18-19, 1992. Sloane Hospital for Women, Columbia Presbyterian Medical Center, College of Physicians and Surgeons, Columbia University, New York, NY
- 7) Transvaginal sonography of the fetal brain, diagnosis of ectopic pregnancy, Early fetal malformations. Universidad del Este, Puerto Rico, May 1, 1993
- 8) Update on OB/GYN ultrasound (Spanish). Course director. Third world congress on ultrasound in obstetrics & gynecology. Las Vegas, Nevada, USA. October 25, 1993.

- 9) Ultrasound of the female pelvis. Pregnancy after the first trimester (placenta previa and other topics). ACOG postgraduate course 060. Orlando, Florida, May 11-12, 1994.
- 10) The use of transvaginal ultrasound in detecting fetal brain anomalies Society of Perinatal Obstetricians: Ultrasound special interest group January 25, 1995
- 11) Parámetros hormonales y Novedades en la detección de malformaciones en el primer trimestre. Plenary lecture entitled: Ultrasonido y Doppler en Obstetricia. XII Jornada Nacional de Obstetricia y Ginecología. Sociedad de Obstetricia y ginecología de Venezuela, Isla Margarita, Venezuela, March 1995
- 12) Clues to the normal fetal brain throughout pregnancy. Abnormal fetal brain. Pelvic ultrasound -a potpourri of problems. ACOG postgraduate course 120 Imaging in OB/GYN. San Francisco, California, May 6-7, 1995.
- 13) The targeted scan: how early can it be done? AIUM categorical course: First trimester sonography. New York, NY, March 19, 1996.
- 14) The second & third trimesters. Ob/GYN ultrasound course. Thomas Jefferson University, Ultrasound Research & Educational Institute, Philadelphia, PA, April 3, 1996.
- 15) Nuchal sonolucency/cystic hygroma; Prenatal sonography of twins and higher order multiples; The fetal neuroscan - A glimpse through the anterior fontanelle. Clinical innovations in OB/GYN ultrasound. Sponsored by College of Physicians & Surgeons, Chicago, IL, April 19 & 20, 1996.
- 16) Clues to the normal fetal brain throughout pregnancy (transabdominal & transvaginal). Abnormal fetal brain. Pelvic ultrasound -a potpourri of problems. ACOG postgraduate course 120 Imaging in OB/GYN. Denver, Colorado, April 27 & 28, 1996.
- 17) The second & third trimesters. Ob/GYN ultrasound course. Thomas Jefferson University, Ultrasound Research & Educational Institute, Philadelphia, PA, July 22-25, 1996.
- 18) The second & third trimesters. Ob/GYN ultrasound course. Thomas Jefferson University, Ultrasound Research & Educational Institute, Philadelphia, PA, September 30-October 3, 1996.

- 19) Evaluation early pregnancy state: Normal & abnormal. Sonohysterography: techniques and indications. Advances in gynecologic ultrasound. Including sonohysterography. Fort Lee Hilton, Fort Lee, New Jersey, October 18, 1996.
- 20) Complementary role of AFP and ultrasound in fetal evaluation. Fetal neuroscan: should it be part of routine fetal evaluation?. Early transvaginal sonography in multifetal pregnancies. Presented at: Masters symposium on ultrasound in obstetrics and gynecology. The best of the big apple. New York Academy of Medicine, New York, November 15-17, 1996.
- 21) Nuchal sonolucency/cystic hygroma: solving the puzzle; Prenatal sonography of twins & higher order multiples; The fetal neuro scan: a glimpse through the anterior fontanelle: AFP and Ultrasound; The fetal face, feet & hands. Clinical innovations in OB/GYN ultrasound. An intensive dual track program. Renaissance Waverly Hotel, Atlanta Georgia, January 17 & 18, 1997.
- 22) Markers ecografici delle aberrazioni cromosomiche. Convegno Nazionale A.O.G.O.I. 7th Corso di Aggiornamento in Medicina Perinatale. Bormio, Italy, February 11-22, 1997.
- 23) Transvaginal scanning, lectures. The annual postgraduate course in Obstetrics & Gynecology. The University of Michigan Medical School. Ann Arbor, Michigan, April 3-5, 1997.
- 24) Pelvic ultrasound: A potpourri of common findings and clues to pelvic abnormalities. The normal fetal brain: Important landmarks you can identify by transabdominal and transvaginal sonography. The abnormal fetal brain: A new way of looking at what is missing, what is present? ACOG 45th Annual Clinical Meeting, 120 postgraduate course. Imaging in Obstetrics and Gynecology. Las Vegas, Nevada, April 26 - 27, 1997.
- 25) Non-surgical treatment of the ectopic pregnancy. Advances & controversies in Obstetrics & Gynecology. The society of the Alumni of the Sloane Hospital for Women. Columbia Presbyterian Medical Center. New York, New York, June 6, 1977.
- 26) Sonografía prenatal de gemelar y embarazos múltiples. Conferencia Magistral Sonoembriología fetal. Diagnóstico de malformaciones de sistema nervioso central. Avances en Obstetricia y reproducción XXV Aniversario Centro Clínico de Maternidad Leopoldo Aguerrevere Caracas, Venezuela July 17-19, 1997.

- 27) Sonoembryology of CNS & face; Controversial topics in fetal sonography of CNS & face: facts & fallacies; Fetal sonography program at the Columbia-Presbyterian Medical Center in New York. 2nd Refresher course on Obstetric sonography -Central nervous and musculoskeletal systems. Samsung Cheil Hospital and Women's Healthcare Center. Seoul, Korea August 10, 1997.
- 28) Developmental fetal neurosonography; Neural tube defects: pathogenesis and appearance; Ultrasound markers of chromosomal anomalies; Multifetal pregnancy. "Ian Donald" Inter-University School of Medical Ultrasound, 21st course on Obstetrics and Gynecology, Dubrovnik, Croatia September 8 to 12, 1997.
- 29) Neurosonography; Sonohysterography. Pre-congress course: Ultrasound in Ob/Gyn. 7th World Congress on Ultrasound in Obstetrics and Gynecology. Hosted by the International society of Ultrasound in Obstetrics and Gynecology. Washington D.C., USA October 26-30, 1997.
- 30) Malformations of the fetal central nervous system; Fetal face, hands and feet; pelvic ultrasound: Normal anatomy and common problems. Advanced ultrasound techniques in Obstetrics and Gynecology. Tenth Annual Review Course. Sponsored by the University of Arizona College of Medicine at the Arizona Health Sciences Center. Phoenix, Arizona November 13 to 15, 1997.
- 31) Nuchal sonolucency/Cystic hygroma: solving the puzzle; Prenatal sonography of twins & higher order multiples; The fetal face, hands & feet; The fetal neuro scan: A glimpse through the anterior fontanelle. Clinical innovations in OB-GYN Ultrasound. Sponsored by the Institute for Advanced Medical Education. Ft. Lauderdale, Fl., January 23-34, 1998.
- 32) The Fetal Brain: Normal anatomy & common abnormalities: Convegno Nazionale A.O.G.O.I. 8th. Corso di Aggiornamento in Medicina Perinatale. Bormio, Italy, February 1-7, 1998.
- 33) The role of vaginal ultrasound in the assessment of preterm labor; How does the vaginal ultrasound enhance your surveillance of high-risk pregnancies. Semmelweis-Waters OB/GYN Conference. Sponsored by: University of Medicine and dentistry of New Jersey. New Jersey Medical School, Department of Obstetrics & Gynecology. Atlantic City, New Jersey, March 27-29, 1998.
- 34) Transvaginal sonography in early pregnancy loss and ectopic pregnancy; First trimester sonoembryology. 7th Annual Symposium in Obstetrics & Gynecology. Presented by: the Department of Obstetrics and gynecology, Sisters of Charity Medical Center and St. Vincent's Campus. Staten Island, New York, May 15, 1998.

- 35) Sonó embriología; Sononeurología. Estudio y desarrollo del SNC fetal por US; Sonohisteroscopia; Sonografía y el embarazo múltiple; Tratamientos no quirúrgicos de embarazos ectópicos. II Congreso Chileno de Ultrasonografía en Medicina y Biología. Santiago de Chile, Chile, May 21-23, 1998.
- 36) Pathology of the Fetal Brain. Normal anatomy of the fetal brain. Sonographic markers of chromosomal aneuploidy. Sonoembryology. The female pelvis: Introduction. "Ian Donald" Inter-University School of Medical Ultrasound, 22nd course on Obstetrics and Gynecology, Dubrovnik, Croatia, September 14 to 19, 1998.
- 37) Multifetal pregnancy: the early scan. Fetal neuroscan: the basics. Borderline ventriculomegaly: not quite hydrocephalus. Master symposium on Ultrasound in Obstetrics & Gynecology. The best of the big apple. Crown Plaza Manhattan, New York, New York, November 13-15, 1998.
- 38) Normal fetal brain anatomy and pathology; Multifetal pregnancy reduction: what have we learned over the last 10 years; Ectopic pregnancy; Evaluation of ectopic pregnancy; Inflammatory disease of the tubes: Sonographic markers and classification. State of the Art Ultrasound. Walt Disney World Swan and dolphin, Orlando, Florida, March 4-7, 1999.
- 39) Genetic ultrasound. Perinatal care in the 21st Century. Fifth Annual Perinatal Symposium. The Long Island College Hospital. Continuum Health Partners. State of University of New York. Health Science Center of Brooklyn, NY. May 7, 1999.
- 40) Live Demonstration of Tele-Ultrasound Connection; Nuchal translucency thickness: How important will it be?; Fetal neuroscan: Is it part of the anomaly scan? Multifetal pregnancy; The importance of the early scan? OB/GYN Ultrasound 1999/2000 Today's Mandates-tomorrow's challenges. Hotel inter-continental Chicago, Illinois, October 1-3, 1999 sponsored by Johns Hopkins University.
- 41) Live Demonstration of Tele-Ultrasound; Nuchal translucency ?; Fetal neuroscan. The use of ultrasound in the first trimester of multifetal pregnancies: chorionicity and amnionicity OB/GYN Ultrasound 2000 The Grand Masters Meet the Challenges of the Millennium Atlanta, Georgia January 21-23, 2000 sponsored by Johns Hopkins University.
- 42) The placenta, the cord, and the amniotic fluid: the neglected structures 10th Corso di aggiornamento in Medicina Perinatale 8th International Course ISUOG Bormio, Italy, February 13-19, 2000.
- 43) Fetal brain; Ectopic pregnancy; Sonography of the fallopian tube; Evaluation of ovarian lesions. State of the art ultrasound: OB-GYN; sponsored by The International Institute for continuing medical education, Inc. Irving, Texas; March 3-5, 2000.
- 44) The "epidemic" of the 21st century: Multifetal Pregnancies. Unusual Presentations of Multifetal Pregnancies. Categorical Course, AIUM 2000. San Francisco, California April 4, 2000.

- 45) Three Dimensional Ultrasound in Obstetrics and Gynecology. Human Fertility and reproduction: The oocyte, the embryo and the uterus, New York, NY, October 2-4, 2000.
- 46) Detection of Chorionicity: Optimizing Ultrasound for Twins; Abdominal Wall Defects: A Common Occurrence; Fetal Neurology as Seen by 3-D Ultrasound. OB/GYN Ultrasound –The Best of the Big Apple, New York, November 10-12, 2000
- 47) Normal fetal neurology; Abnormal fetal neurology. 9th Annual Perinatal Ultrasound Symposium. Sponsored by University of Medicine and Dentistry of New Jersey-Robert Wood Johnson Medical School. New Brunswick, New Jersey, January 13-14, 2001.
- 48) The fetal brain: an evolving organ. 45th Annual Meeting of the American Institute of Ultrasound in Medicine. Orlando, Florida, March 11-14, 2001.
- 49) Fetal neurosonography made simple. All you have to know about scanning the twins, Nuchal translucency: where are we today; The abdominal wall and abdominal organs. State-of-the Art for Women’s Health. OB/GYN Ultrasound Master Series. San Antonio, Texas, February 15-17, 2002 and Chicago, Illinois February 15-17, 2002 and April 12-14, 2002
- 50) Ultrasound and Preterm labor. Eight Annual Perinatal Symposiums. Newer Developments in Perinatal Care for Practicing Obstetricians. Long Island College Hospital. SUNY, May 10, 2002.
- 51) Ultrasound and Preterm labor. First Annual Perinatal Symposium “Perinatology for Practicing Obstetricians”. Mount Sinai Services of the Mount Sinai School of Medicine the Queens Hospital Center, June 26, 2002.
- 52) 1st trimester screening for anomalies: can it be done? 1st trimester Nuchal translucency: Is Europe ahead of us?; Fetal neurosonography; Tricks for twins. 4th Annual National Conference on OB-GYN Ultrasound, Chicago, Illinois September 20-22, 2002
- 53) Fetal neurosonography made simple; All you need to know about scanning twins; Nuchal translucency: where are we today. OB/GYN Ultrasound Master Series. Paradise Island, Bahamas March 20-24, 2003 and Washington DC May 9-11, 2003.
- 54) Examen anatómico fetal; Translucencia nuchal, que hay de Nuevo. The American College of Obstetricians & Gynecologist Series 060 Postgraduate Course. 51st Clinical meeting . New Orleans, Louisiana April 26-30, 2003.
- 55) The early anatomic survey (11-14 weeks). American Institute of Ultrasound in Medicine (AIUM) and World Federation of Ultrasound in Medicine and Biology (WFUMB). Pre-convention course “The Developing Fetus: First & Second Trimester, Montreal, Canada, May 31-June 1st, 2003.

- 56) First trimester embryo: Anatomical survey. From Fertilization to Fetal Development: Diagnostic and Therapeutic Challenges. ASRI Pre-Congress Symposium. Yale University School of Medicine, New Haven, Connecticut, June 17, 2003
- 57) The fetal CNS: what level of detection is realistic; The abdominal wall and what is within it: a new look; The epidemic of multifetal pregnancies: what can ultrasound do? The Best of the Big Apple. OB/GYN Ultrasound 2003. New York, NY, November 7-9th, 2003.
- 58) Evaluation of pelvic pain in the ER with ultrasound; Differential diagnosis of ovarian masses; Ultrasound of fetal brain. 12th Annual OB/GYN Ultrasound Update for Clinical Practice; Sponsored by the Kenneth Gottesfeld-Charles Hohler Memorial Foundation, and Fetal Medicine Foundation of America and Department of Obstetrics and Gynecology of Drexel University. Ft. Lauderdale, Florida December 4-5, 2003.
- 59) Early fetal anatomy; Nuchal translucency: where are we today; All you have to know about scanning twins; Fetal neurosonography made simple. OB/GYN Ultrasound Master series 2004-2005. State of the Art for Women 's Health; Puerto Rico, March 18-21, 2004.
- 60) Nuchal translucency update 2004: where are we today; Fetal neurosonography made simple; Please, scan multifetal pregnancies early. Defects of the abdominal wall and its contents. OB/GYN Ultrasound Master series 2004-2005. State of the Art for Women 's Health; Chicago, Illinois; May 14-16, 2004
- 61) First trimester genetic diagnosis and management. The Third Annual Perinatal Symposium: Clinical Challenges for Practicing Obstetricians. Sponsored by Mount Sinai Services, The Mount Sinai School of Medicine & Elmhurst Hospital Center, The Queens Health Network, Elmhurst, New York June 1, 2004.
- 62) The Fetal Face and Brain: How 3D Helps. In: diagnostic three-dimensional ultrasound in Obstetrics & Gynecology in honor of Dru E. Carlson, MD 49th Annual Convention of the AIUM, Phoenix, Arizona June 20 – 22, 2004.
- 63) The contribution of sonography to the detection of ovarian cancer. In: The emerging role of screening & prevention in women's cancers. Sponsored by NYU Post-Graduate Medical School and The Lynne Cohen Foundation for Ovarian Cancer Research. New York, New York April 15-16, 2005.
- 64) The fetal head; common problems made simple; and Twins, everything you thought you knew; The Best of the Big Apple OB-GYN Ultrasound 2005. New York, New York
- 65) 3D 4D of the fetal brain; Defects -from the fetal diaphragm to the perineum; The fetal neuroscan; Twins, everything you thought you knew; 14th Annual OBGYN Ultrasound Update. Ft Lauderdale, FL December 1-4, 2005.
- 66) To stitch or not to stitch and The fetal brain made easy. In: The Fifth Annual Perinatal Symposium: Current Controversies in OB/GYN. Sponsored by the Mount Sinai School of

Medicine & Elmhurst Hospital Center/The Queens Health Network; queens, New York
May 24, 2006.

- 67) Ultrasound evaluation of the fetal CNS and Incorporating 3D Ultrasound into your clinical practice. In: 25th Annual Head to Toe Imaging Conference. Sponsored by the Department of Radiology NYU School of Medicine, New York, NY December 15, 2006
- 68) Anomalies in Multifetal Gestation. In: First-Trimester Congenital Anomalies. 52st Annual Meeting of the American Institute of Ultrasound in Medicine (AIUM,), New York, New York March 15-18, 2007.
- 69) Fetal neuroscan with special emphasis on the posterior fossa. The Best of the Big Apple: OB-GYN Ultrasound 2007, New York, New York November 9-11, 2007.
- 70) Tips on improving your GYN scan. 16th Annual Update for Clinical Practice. Lago Mar Resort, Ft. Lauderdale, Florida, November 29 to December 2, 2007.
- 71) Differential Diagnosis of Congenital Anomalies: An interactive experience. 18th World Congress on Ultrasound in Obstetrics and Gynecology. Sponsored by Internal Society of Ultrasound in Obstetrics and Gynecology; Chicago, USA August 24-28, 2008
- 72) The Fetal Brain: What I need to know and the consultant may say. The Best of the Big Apple: OB-GYN Ultrasound 2008, the Marriott Marquis, New York, New York October 10-12, 2008.
- 73) Managing twins with ultrasound. 17th Annual Update for Clinical Practice. Lago Mar Resort, Ft. Lauderdale, Florida, December 11-14, 2008
- 74) The importance of the median section of the fetal brain. The Best of the Big Apple: OB-GYN Ultrasound 2009, the Marriott Marquis, New York, New York October 11-13, 2009.
- 75) Recognizing ectopics. 18th Annual Update for Clinical Practice. Lago Mar Resort, Ft. Lauderdale, Florida, December 3-6, 2009
- 76) Malformations of ventral development. VII Annual Meeting of the Iberoamerican Society for Prenatal Diagnosis and Therapy, Miami, FL December 6-8, 2009.
- 77) Case presentation in **“Differential Diagnosis of Congenital Anomalies You May Encounter in Your Practice.”** Pre-convention course of Annual Meeting of the American Institute of Ultrasound in Medicine (AIUM), San Diego, California March 24, 2010
- 78) 2010 LEADING EDGE IN DIAGNOSTIC ULTRASOUND, Women’s Imaging Symposium. Ectopic Pregnancies, Managing twins with ultrasound and Neurosonography of the normal fetal brain 2D and 3DUS. Sponsored by the Department of Radiology, Thomas Jefferson University Hospital. The Borgata Hotel Casino and Spa - Atlantic City, NJ March 12-13, 2010.
- 79) Multiple pregnancies: Sonographic aspects. The Best of the Big Apple: OB-GYN Ultrasound

2010, the Sheraton Hotel, New York, New York November 12-14, 2009.

- 80) Multi-fetal pregnancies and their US based management. Master Series Ob-Gyn Ultrasound 2011. Mandalay Bay, Las Vegas, March 4-6, 2011
- 81) Pelvic pain: Differential diagnosis and imaging. AIUM Annual Convention 2011.
- 82) Why Is It Important to Obtain the Median Plane of the Fetal CNS?. The Best of the Big Apple OB-GYN Ultrasound 2011; The Sheraton New York Hotel & Tower. New York, New York, November 11-13, 2011.
- 83) The importance of the median plane, 20th Annual OB-GYN Ultrasound Update for clinical Practice. Lago Mar Resort, Ft Lauderdale, Florida, Dec 8-11, 2011.
- 84) Basic, Targeted and 3D- the fetal brain. Master Series. Ob-Gyn Ultrasound 2012. Mini Symposium on the Fetal CNS. Bellagio, March 16-18, 2012; Las Vegas, Nevada
- 85) Gynecology for beginners ONLY. AIUM Annual Convention. March 29 to April 1, 2012. Marriott Desert Ridge Resort and spa; Phoenix, Arizona.
- 86) Two- and Three-Dimensional Transperineal Sonography of Pelvic Floor Disorders: An Overview. AIUM Annual Convention. March 29 to April 1, 2012. Marriott Desert Ridge Resort and spa; Phoenix, Arizona.
- 87) The cesarean scar pregnancy “epidemic”- a single center experience. AIUM Annual Convention. March 29 to April 1, 2012. Marriott Desert Ridge Resort and spa; Phoenix, Arizona.
- 88) Ultrasound in the management of twins. The Best of the Big Apple 2012. The Sheraton New York Hotel & Towers, NY, NY
- 89) Using ultrasound to manage multiples. The 21st Annual Ob-Gyn Ultrasound Update for Clinical Practice. November 29-December 2, 2012. Fort Lauderdale, Fla.
- 90) CNS Pearls. AIUM Annual Convention. March 29-April 1, 2013. Marriott Hotel. New York, NY
- 91) Pregnancies in unusual places. AIUM Annual Convention. April 6 -10, 2013. Marriott Hotel. New York, NY
- 92) Fetal Nervous System and Getting to know your ultrasound Machine: Essential of knobology. AIUM Annual Convention, April 6-10, 2013.
- 93) Can’t see the forest from the trees. The Best of the Big Apple. OB-GYN Ultrasound 2013. Sheraton New York Times Square Hotel. November 8-10, 2013, NY, NY

- 94) GYN clues for the OB sonographer and First Trimester scan. Sixth Philadelphia Prenatal Diagnosis, Ultrasound, Obstetrics & MFM conference. Hilton Philadelphia City, June 6, 2014, Philadelphia, PA.
- 95) Fetal CNS: The vermis holds the secret. The Best of the Big Apple. OB-GYN Ultrasound 2014. November 7-9, 2014, Sheraton New York Times, New York, NY.
- 96) Should we keep the NT scan (and perhaps in combination with early anatomy scan) as part of the new screening algorithm? Autumn in New York 2014. November 12-14, 2014. The New York Academy of Medicine.
- 97) Sonographic Diagnosis and the Morbidly Adherent Placenta (MAP) Placenta mórbidamente adherida (MAP)“Una enfermedad conocida, Nuevas ideas” AIUM Annual Convention March 21-25, 2015, Orlando, Fla.
- 98) First trimester anatomy scan- is there still a role in the era of NIPT?, Let’s get to know the fetal vermis and Gynecologic unknowns: let’s test your knowledge of GYN sonography. The 35th Leading Edge in Diagnostic Ultrasound Conference. Women’s Imaging Symposium. April 29-30, 2015. Resorts Casino Hotel, Atlantic City, NJ.
- 99) Fetal chest and abdomen, The fetal face and neck and Live scanning by the experts: Fetal face, abdomen and spine. The Detroit ObGyn Ultrasound Symposium. June 4-6, 2015. Detroit Marriott-Renaissance Center, Detroit, MI.
- 100) The fetal abdomen. The fetal chest. 8th Prenatal Conference. Philadelphia Friday May 6, 2016
- 101) How to approach fetal ventriculomegaly. The Best of the Big Apple. 2016 OB-GYN Ultrasound. Sheraton New York Times Square. October 28-20, 2016.
- 102) Ventriculomegaly: The tip of the iceberg; The median plane of the fetal brain: What does it add over the conventional axial views? 25th Annual OB-GYN Ultrasound Update 2016. The Kenneth Gottesfeld-Charles Hohler Memorial Foundation. Fort Lauderdale, Fl December 1-4, 2016.

- **INVITED LECTURES**

- 1) Transvaginal sonography: sonoembryology. Elmhurst Medical Center, Grand Rounds Dept. of OB/GYN, Queens, NY, October 24, 1990.

- 2) Transvaginal sonography of fetal brain. Winthrop University Hospital, Grand Rounds Dept. of OB/GYN, February 22, 1991
- 3) Hypertensive disorders. College of Physicians & Surgeons of Columbia University Regional Perinatal Network, March 22, 1991, New York, New York
- 4) Hypertension and pregnancy. Columbia University School of Nursing Graduate Program in Nurse-Midwifery, Course M6466, April 22, 1991, New York, New York
- 5) Problems in labor management. College of Physicians & Surgeons of Columbia University Regional Perinatal Network, May 22, 1991, New York, New York
- 6) Maternal fetal physiology. College of Physicians & Surgeons of Columbia University Regional Perinatal Network, May 29, 1991, New York, New York
- 7) Maternal infections: current concepts in treatment. College of Physicians & Surgeons of Columbia University Regional Perinatal Network, February 10, 1992, New York, New York
- 8) Early detection of malformations. Sarah Lawrence College March 30, 1992, Bronxville, New York.
- 9) Sonoembryology, early diagnosis of twin pregnancy, perineal scanning, introduction to transvaginal sonography, and the transvaginal sonography of the fetal central nervous system. Department of OB./GYN July 12-14, 1992; Hutzel Hospital, Wayne State University, Detroit, Michigan.
- 10) Simposio: embriología ultrasónica y neurología fetal ultrasónica. Clinica Antofagasta, Antofagasta, Chile, December 14-16, 1992.
- 11) Scanning the multifetal pregnancy, fetal brain. Meadowlands, New Jersey for Edusonics, April 17, 1993.
- 12) Use of transvaginal sonography during the second and third trimesters. Hackensac Medical Center, New Jersey, September 3, 1993.

- 13) Sonography of the fetal brain from 6 to 40 weeks. University of Medicine and Dentistry of New Jersey, St. Peter's Medical Center. September 14, 1993.
- 14) Transvaginal Sonography in the Second and Third Trimesters. The Bronx Obstetrical Society, Bronx, New York. September 27, 1993.
- 15) Neuroimaging of the fetal brain. State University of New York at Brooklyn. November 5-6, 1993.
- 16) Imaging the multifetal pregnancy. University of Medicine & Dentistry of New Jersey. Robert Wood Johnson Medical School. St. Peter's Medical Center. November 10, 1993.
- 17) Fetal neurosonology. Bergen Community College, Paramus, New Jersey, October 8, 1994.
- 18) Normal and abnormal imaging of the fetal brain. New Jersey Institute of Ultrasound in Medicine. St. Barnabas Medical Center, Livingston, New Jersey, November 17, 1994.
- 19) The use of transvaginal ultrasound in detecting fetal brain anomalies. Ultrasound in Perinatal Medicine. SPO -Special interest group. Atlanta, Georgia, January 25, 1995.
- 20) Detection of dysmorphology using early ultrasound. 4th International symposium on Turner syndrome, Gothenberg, Sweden, May 18-21, 1995.
- 21) Transvaginal sonographic evaluation of the fetal brain throughout gestation. The Fetus as a patient. XI International congress, New York, New York, November 11-13, 1995.
- 22) The normal and abnormal fetal brain and Prenatal sonography of twins and higher order multiples. VI Symposium International del Instituto Valenciano de Infertilidad. Valencia, Spain May 23 to 25, 1996.
- 23) Sonohysterogram: When is it indicated?. The Bronx Gynecological and Obstetrical Society. Monday, October 7, 1996 at 6:00 pm.
- 24) The central nervous system. Conference on Ultrasound during pregnancy. St. Lukes-Roosevelt Hospital Center, New York, New York December 15, 1996.

- 25) Fetal Brain. The 41st American Institute of Ultrasound in Medicine (AIUM). Meet the Professor Series. San Diego, California March 26, 1997.
- 26) Elevated AFP - What are the ultrasound findings?; Ultrasound in multiple pregnancy; The fetal brain -normal and abnormal. Visiting Professor Program. Health Sciences Centre. Winnipeg, Manitoba, Canada May 9th 1997.
- 27) Fetal Brain (Meet the Professor Session); Fetal Neurosonography: Normal and abnormal; Saline Infusion Sonography; Central nervous system malformations; Assessment of normal cerebral anatomy by transvaginal sonography. VIII World Congress of Ultrasound in Medicine and Biology. Buenos Aires, Argentina September 1 to 5, 1997.
- 28) Sonohysterography. The New Jersey Institute of Ultrasound in Medicine. The Academy of Medicine of New Jersey. Edison, New Jersey October 9, 1997.
- 29) Inflammatory disease of the fallopian tubes: Sonographic markers & classification. 7th World Congress on Ultrasound in Obstetrics and Gynecology. Hosted by the International society of Ultrasound in Obstetrics and Gynecology. Washington D.C., USA October 26-30, 1997.
- 30) Sonoembryology. The Long Island College Hospital. The Mary Polak Oenslager, Department of Obstetrics & Gynecology. Brooklyn, New York, December 12, 1997.
- 31) Ultrasound of the Fetal Face and CNS: Normal and pathology. Albert Einstein College of Medicine of Yeshiva University. Montefiore Medical Center. December 16, 1997.
- 32) Fetal Brain. The 42st American Institute of Ultrasound in Medicine (AIUM). Meet the Professor Series. Boston, Mass., March 24, 1998.
- 33) The role of transvaginal sonography in the diagnosis in the assessment of preterm labor. Grand Rounds, Maimonides Medical Center, Brooklyn New York, April 3, 1998.
- 34) Chorionicity and amnionicity of multiple pregnancy. XVIth European congress of Perinatal Medicine, Zagreb, Croatia, June 10-13, 1998.
- 35) The importance of early diagnosis of multifetal pregnancy. Society for Maternal-Fetal

- Medicine –Special interest group. San Francisco, California, January 20, 1999.
- 36) Antenatal Diagnosis of Placenta Accreta. NICHD Postpartum Hemorrhage and Placenta Accreta Conference. February 11-12, 1999, Hutzel Hospital, Detroit, MI.
 - 37) Fetal Brain. The 43st American Institute of Ultrasound in Medicine (AIUM). Meet the Professor Series. San Antonio, TX, March 14 -17, 1999.
 - 38) Current status of the ultrasound evaluation of the fetal brain. The New York Hospital-Cornell Medical Center. Department of OB/GYN Grand Rounds. New York, NY, March 29, 1999.
 - 39) The Fetal Brain: Normal & Abnormal. The Victor Fortin, Jr., MD Guest Lecture.. Saint Francis Hospital and Medical Center. Hartford, CT, April 17, 1999.
 - 40) Fetal Brain. Staten Island University Hospital. Department of OB/GYN Grand Rounds. Staten Island, New York, May 26, 1999.
 - 41) Ultrasound of the Fetal Brain, New York Methodist Hospital. Department of OB/GYN Grand Rounds, Brooklyn, New York October 4, 1999.
 - 42) Ultrasound and the fetal brain. The Mount Sinai Medical Center. Department of OB/GYN Grand Rounds. New York, New York October 6, 1999.
 - 43) Fetal anatomy. The Mount Sinai Medical Center. Department of OB/GYN Resident lecture. New York, New York October 6, 1999.
 - 44) Preterm labor and ultrasound. New Jersey Medical School. Department of OB/GYN Grand Rounds. Newark, New Jersey November 10, 1999.
 - 45) Normal 2D ultrasound of the fetal brain; Normal 3D ultrasound of the fetal brain; Early detection of multifetal pregnancies; Malformations in multifetal pregnancies; Cystic brain lesions. 9th World Congress in Ultrasound in Obstetrics & Gynecology; sponsored by the International Society of Ultrasound in Obstetrics & Gynecology, Buenos Aires, Argentina November 13-18, 1999.
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- 53) Prenatal Care Challenges Neural Tube Defects in Women of Hispanic Origin. Latino Health, Challenges and Prospects, NYU School of Medicine May 4-5, 2001
- 54) The significance of increased Nuchal translucency on fetuses with normal chromosomes. Grand Rounds Lenox Hill Hospital, New York, November 7, 2001.
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- 57) Fetal Neurosonography. 46th Annual Meeting of the American Institute of Ultrasound in Medicine. Meet-the-Professor series. Nashville, Tennessee March 10-13, 2002.
- 58) 3D ultrasound in OB/GYN. Grand rounds at Valley Hospital, New Jersey, June 24, 2002.
- 59) Nuchal translucency; Placenta Accreta: Case presentation; Sono-embryology. 12th World Congress on Ultrasound In Obstetrics and Gynecology. Sponsored by the Internal Society of Ultrasound Obstetrics and Gynecology (ISOUG), New York November 2 – 9, 2002
- 60) 3D Ultrasound in Maternal-Fetal Medicine. Society for Maternal Fetal medicine, Ultrasound special interest group. San Francisco, California Feb 4-5, 2003.
- 61) 3D/4D ultrasound in Obstetrics and Gynecology. Grand Rounds Roosevelt Hospital. New York, March 4, 2003.
- 62) The anatomical survey at 11-14 weeks. Grand Rounds at Long Island College Hospital April 30, 2004.
- 63) The early anatomic survey: 49th Annual Meeting of the American Institute of Ultrasound in Medicine. Meet-the-Professor series. Phoenix, Arizona, June 20-22, 2004.

- 64) Ultrasound of the fetus during first trimester. Grand Rounds Jamaica Hospital, Queens, New York, December 6, 2004.
- 65) First Trimester Screening of Chromosomal Anomalies. Grand Rounds Hackensack University Medical Center, Hackensack, New Jersey, January 14, 2005.
- 66) 3D Ultrasound. The Theodore Schulman Memorial Lecture. Buffalo Gynecological and Obstetric Society. Buffalo New York March 8, 2005.
- 67) Complications of Twin Pregnancies. The Women & Children's Hospital of Buffalo. Department of OB/GYN . University at Buffalo. Buffalo, New York March 9, 2005.
- 68) Three-dimensional ultrasound of the fetal brain. 50th Annual Meeting of the American Institute of Ultrasound in Medicine. Meet-the-Professor series. Orlando, Fl, June 19-22, 2005.
- 69) The advantages of the 14-to-16 week obstetric scan. 51st Annual Meeting of the American Institute of Ultrasound in Medicine. Meet-the-Professor series. Washington DC, March 23-26, 2006.
- 70) The advantages of the 14-to-16 week obstetric scan. 52st Annual Meeting of the American
- 71) Institute of Ultrasound in Medicine. Meet-the-Professor series. New York, New York March 15-18, 2007.
- 72) The fetal brain with special emphasis on the posterior fossa. 8th AOGOI Course of Embryonic, Fetal and Perinatal Medicine Villasimius, Cagliari – Sardinia Cagliari Italy May 22-25, 2008
- 73) Ultrasound of the fetal brain. Grand Rounds. Long Island Jewish Hospital, New York October 24, 2008.
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