

Alessandro Ghidini, M.D.
Fellow, ACOG

Personal Information

Education:

1971-1976	B.A. Liceo Classico "Arnaldo" (Brescia) Brescia, Italy
1976-82	Doctor in Medicine, <i>Cum Laude</i> University of Milan Via Festa del Perdono 17 Milan, Italy
1984-1988	Residency in Obstetrics and Gynecology University of Milan, Italy
1986-1987	Post-doctoral Fellowship Department of Obstetrics and Gynecology Yale University School of Medicine, CT
1987-1991	Residency in Obstetrics and Gynecology Yale-New Haven Hospital, New Haven, CT Chair: Frederick Naftolin
1991-1992	Fellowship in Medical and Molecular Genetics Mount Sinai School of Medicine New York, NY Chair: Robert Desnick
1992-1994	Fellowship in Maternal Fetal Medicine Mount Sinai School of Medicine New York, New York Chair: Richard L. Berkowitz

Professional Experience

7/1994-6/1996	Assistant Professor, Maternal-Fetal Medicine Section, Perinatal Research Facility,
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Georgetown University Medical Center,
Washington, D.C.
(NIH contract # NO1-HD-3-3198)

7/1996-3/2000

Assistant Professor,
Department of Obstetrics and Gynecology,
Georgetown University Medical Center,
Washington, D.C.

1/1999-10/2004

Director of Perinatal Research,
Department of Obstetrics and Gynecology,
Georgetown University School of Medicine

3/2000-10/2007

Associate Professor,
Department of Obstetrics and Gynecology,
Georgetown University Medical Center,
Washington, D.C.

10/2007-present

Professor, Clinician Scholar track
Department of Obstetrics and Gynecology,
Georgetown University Medical Center,
Washington, D.C.

2004-2011

Adjunct Professor
University of Milano-Bicocca
Monza, Italy

7/2009-2011

Affiliate Program Director
Maternal Fetal Medicine Fellowship Program
Washington Hospital Center,
Washington, D.C.

11/2004-2019

Medical Director,
Antenatal Testing Center,
Inova Alexandria Hospital,
Alexandria, VA

Honors and Awards

1986-1988	Milan University Research Fellowship
1991	Meehan-Miller Award Yale New Haven Medical Center Outstanding Chief Resident
1994	Contemporary Ob. Gyn. Author Award
1995	Best Oral Presentation Award, Society of Perinatal Obstetricians National Meeting
2003	National Human Genome Research Institute Award Teaching and Mentoring Excellence
2009	President, Scientific Committee Society of Maternal Fetal Medicine Annual Meeting San Diego, CA
2009-2021	Top Doctors, Northern Virginia Magazine (recognition by peers)
2012	President, Scientific Committee International Society of Prenatal Diagnosis Meeting Miami, FL
2013	Honorary Member, Accademia dei Fisiocritici, Collegium Partocritici, Siena, Italy
2013	Alan Deutsch Memorial Award For dedication to excellence in medicine and commitment to quality care Inova Alexandria Hospital
2015	Co-Chair, Scientific Committee 19 th Conference of the International Society of Prenatal Diagnosis, Washington, DC
2015	Julia Johns Award of Distinction, Inova Alexandria Hospital Foundation

Professional Societies

1983	<i>Member, Italian College of Physicians</i>
1997	<i>Fellow, A.C.O.G. (#000337406I)</i>
1998-present	<i>Senior Member, American Institute of Ultrasound in Medicine (AIUM Member ID Number 8537)</i>
2000-present	<i>Member, Society of Maternal-Fetal Medicine (SMFM)</i>
2005-2009	<i>Member of Board of Directors, SMFM</i>
2000-present	<i>Member, International Society of Prenatal Diagnosis (ISPD)</i>
2006-2012	<i>Member of Board of Directors, ISPD</i>
1994-2011	<i>Associate Member, Society for Gynecologic Investigation</i>
1993-2011	<i>Member, American Society of Human Genetics</i>
2001-2003	<i>Member, International Society of Ultrasound in Obstetrics and Gynecology</i>

Public Service

Associate Editor: Prenatal Diagnosis (2005-2020)

Editorial consultant: American Journal of Obstetrics and Gynecology
American Journal of Perinatology
Biomed Central Pregnancy & Childbirth
British Journal of Obstetrics and Gynecology
BMJ Open
Early Human Development
European Journal of Obstetrics, Gynecology and Reprod Biology
European Journal of Medical Genetics
Human Reproduction Update
Journal of Endocrinologic Investigation
Journal of Maternal-Fetal and Neonatal Medicine
Journal of Neonatal-Perinatal Medicine
Journal of Obstetrics and Gynaecology Research
Obstetrics and Gynecology
Pediatrics
Placenta
PLOS One
Prenatal Diagnosis
Public Library of Science Medicine
Pediatric Research
Expert Review of Molecular Diagnostics
Reproductive Sciences
Ultrasound Obstetrics & Gynecology

Local Boards and Committees

Board of Trustees, Inova Alexandria Hospital Foundation (2004-2016)

Member, Inova Alexandria Hospital Safety Committee (2009-present)

Member, Pharmacy and Therapeutics Committee,
Inova Alexandria Hospital, Alexandria, Virginia (2004 - 2005).

Member, Bioethics Committee,
Inova Alexandria Hospital, Alexandria, Virginia (2004 -2006).

Member, Northern Virginia Regional Perinatal Coordinating Council (NVRPCC)
(1996 - present)

Member, Institutional Review Board Committee,
Inova Alexandria Hospital, Alexandria, Virginia (2000 - 2006)

Member, Expert Panel on Low Molecular Weight Heparins, Inova Health System
Pharmacy and Therapeutics Committee, Fairfax, Virginia (12/2002)

Chair, Quality Assurance Committee, Department of Ob. Gyn,
Inova Alexandria Hospital, Alexandria, Virginia (2003 – 2009).

Chair, Patient Safety Committee, Department Obstetrics and Gynecology, Inova
Alexandria Hospital (2009-present)

Member, Inova Alexandria Hospital Quality Council (2011-present)

National Boards and Committees

Member, International Relations Committee of the American Institute of
Ultrasound in Medicine (1996-98)

Member, Special Emphasis Panel Grant Review RFA HD-99-009 "Cooperative
Multicenter Maternal-Fetal Medicine Units Network", N.I.C.H.D. (2001)

Liaison of Society of Maternal-Fetal Medicine to Genetics Panel, American
College of Obstetrics and Gynecology (2002-2006).

Member, Grant Review Group Biobehavioral and Behavioral Processes – 2,
N.I.A.I.D. (2002-2003)

Member, Grant Review Group on “Genomic and Proteomic Network for
Premature Birth Research”, N.I.C.H.D. (2004)

Member, PPB Workshop on “Prenatal Screening: Incorporating the first trimester studies”. Potomac (MD), December 2004.

Member, Board of Directors, Society of Maternal-Fetal Medicine (2005-2008)

Representative of Society of Maternal-Fetal Medicine to Workshop on “Asphyxia and Hypothermia: Opportunities and challenges” sponsored by N.I.C.H.D., Washington (D.C.), May 2005.

Representative of Society of Maternal-Fetal Medicine to Workshop on “Obstetric outcomes of assisted reproductive techniques” sponsored by N.I.C.H.D., Washington (D.C.), September 2005.

Member, Advisory Board, Genomic and Proteomic Network for Premature Birth Research, N.I.C.H.D. (2006-2008)

Member, International Relations Committee of the Society of Maternal Fetal Medicine (2008-2011)

Member, NICHD Workshop on “Pregnancy in women with physical disabilities”. Bethesda (MD), January 2010.

Consultant, Data and Safety Monitoring Committee, Maternal-Fetal Medicine Units Network, N.I.C.H.D. – (2001-2011)

Chair, Data and Safety Monitoring Committee, Maternal-Fetal Medicine Units Network, N.I.C.H.D. – (2011-2019)

Member, American College of Obstetricians and Gynecologists, Task Force on Neonatal Encephalopathy. 2010-2012

Member, Data Safety Monitoring Board, Lifestyle Interventions for Expectant Moms (LIFE-Moms) Clinical Consortium, N.I.D.D.K., N.H.L.B.I., and N.I.C.H.D. (2012-2017)

Member, Data Safety Monitoring Board, Pregnancy as a window to future cardiovascular health (nuMoM2b Heart Health Study) Clinical Consortium, N.H.L.B.I., and N.I.C.H.D. (2014-2017)

International Board and Committees

Member, Advisory Board for the Letizia Verga Foundation, Monza, Italy (2010-present)

Member, Board of Directors, International Society for Prenatal Diagnosis (ISPD) (2007-2012)

Chair, Independent Data Monitoring Committee, RCT of Retosiban for tocolysis.
Glaxo SmithKline (2014-present)

Member, Nominating Board Committee, International Society for Prenatal
Diagnosis (ISPD) (2019)

Invited Lectures

1. Premature rupture of membranes. Department of Obstetrics and Gynecology, Yale-New Haven Hospital, New Haven CT, 1991.
2. Premature rupture of membranes. Department of Obstetrics and Gynecology, Mt. Sinai Medical Center, New York, NY, 1991.
3. Prenatal diagnosis in the '90's. Department of Pediatrics, The Valley Hospital, Ridgewood, NJ, 1992.
4. PROM at term. Department of Obstetrics and Gynecology, Yale-New Haven Hospital, New Haven, CT, 1993.
5. Premature rupture of membranes: Perinatal Dilemmas. Department of Obstetrics and Gynecology, North Shore University Hospital, NY, 1993.
6. Induction versus expectant management of term PROM: A critical appraisal of the evidence. Postgraduate Course. Society of Perinatal Obstetricians, Las Vegas, NA, 1994.
7. Second trimester amniotic fluid infection. Division of Genetics, Georgetown University Medical Center, Washington, D.C., April 1995.
8. Premature rupture of membranes: when it occurs in the second trimester. Department of Obstetrics and Gynecology, D.C. General Hospital, Washington, D.C., April 1995.
9. Intra-amniotic infections in the second trimester. Department of Obstetrics and Gynecology, Mount Sinai Medical Center, NY, May 1995.
10. Pathophysiology of the preterm labor syndrome. Department of Obstetrics and Gynecology, Georgetown University Medical Center, Washington, D.C., September 1995
11. Pathophysiology of the preterm labor syndrome. Maternal Risk Factors Working Group, National Institutes of Child Health and Human Development, Bethesda, MD, September 1995.
12. Pathophysiology of the preterm labor syndrome. The World Symposium of Perinatal Medicine, Washington, D.C., October 1995.
13. Preterm labor: A heterogeneous syndrome. Department of Obstetrics and Gynecology, Washington Hospital Center, Washington, D.C., February 1996.
14. Prenatal diagnosis. Medical Genetics Conference, Division of Neonatology, Georgetown University Medical Center, Washington, D.C., March 1996.
15. The preterm labor syndrome. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, April 1996.
16. Cytotec for induction of labor at term. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, June 1997.
17. Evaluation of unexplained stillbirths: What tests are helpful? Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, November 1997.
18. The trial of a scar: VBAC at the dawn of the new millennium. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, December 1998.
19. The use of Doppler velocimetry in the management of the high-risk Ob Patient. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, February 1999.
20. New frontiers in non-invasive prenatal genetic screening. Department of Obstetrics and Gynecology, Holy Cross Hospital, Silver Spring, MD, March 1999.
21. Trial of a scar: VBAC at the dawn of a new Millennium. Department of Obstetrics and Gynecology, Sinai Hospital, Baltimore, MD, April 1999.
22. Current status of non-invasive prenatal genetic screening. Department of Obstetrics and Gynecology, Georgetown University Medical Center, Washington, D.C, April 1999.

23. Risks of pregnancy in women 35 years of age or older. HealthSource, Inova Alexandria Hospital, Alexandria, VA, April 1999.
24. The big fetus at term: wait? induce? or section? Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, October 1999.
25. Oxytocin for augmentation or induction of labor. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, December 1999.
26. Risks of pregnancy in women 35 years of age or older. HealthSource, Inova Alexandria Hospital, Alexandria, VA, December 2000.
27. Management of pregnancy after 41 weeks. Department of Obstetrics and Gynecology, University of Milano-Bicocca, Monza, Italy.
28. Management of pregnancy after 41 weeks. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, May 2001.
29. Monochorionic vs dichorionic twins: any difference in management? Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, September 2001.
30. Counseling of the woman with sonographic markers of Down syndrome. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, October 2001.
31. Obstetric Intensive Care Unit Conference: The Obstetrical patient with lupus erythematosus. Conference Center, Inova Fairfax Hospital, Fairfax, VA, October 2001.
32. Inherited thrombophilias: everything you need to know to manage patients. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, April 2002.
33. Update on VBAC. Obstetric Nursing Conference, Washington, D.C. April 2002
34. Obstetric Nursing Conference: Preterm labor update: are we making progress? Washington, D.C. April 2002
35. Atypical preeclampsia: complexities and sequelae. Obstetric Nursing Conference, Fairfax, May 2003
36. Trial of labor: Prevention of catastrophic outcomes. Department of Obstetrics and Gynecology, Alexandria Hospital, Alexandria, VA, January 2004.
37. Prevention of GBS early neonatal sepsis. District of Columbia Department of Health Annual Grand Rounds, Washington, D.C. February 2004
38. Prenatal effects and diagnosis of Congenital CMV and Toxoplasmosis. International Conference on Women and Infectious Diseases: From Science to Action. Atlanta, GA, February 2004
39. Obstetrical outcomes of women with spinal cord injury. National Conference of Spinal Cord Injury Foundation, PVA Awareness Week - Washington, D.C. April 2004
40. Reappraisal of the maneuvers to resolve shoulder dystocia. Department of Obstetrics and Gynecology, University of Milano-Bicocca, Monza, Italy, May 2004.
41. Reappraisal of the maneuvers to resolve shoulder dystocia. Department of Obstetrics and Gynecology, University of Siena, Italy, May 2004.
42. Fetal anemia: Diagnosis and Therapy. National Conference on Prenatal Diagnosis and Therapy of Fetal Anomalies sponsored by Assessorato Sanita' Regione Lombardia, Bergamo, Italy, December 2004.
43. Fetal anemia: Diagnosis and Therapy. Department of Obstetrics and Gynecology, Georgetown University Hospital. Washington, D.C., January 2005.
44. Ultrascreen & Beyond: the present and future of genetic screening in pregnancy. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, February 2005.
45. Management of pregnancy in the setting of morbid obesity. American College of Obstetrics and Gynecology National Meeting – 120 Postgraduate Course. San Francisco, May 7-11, 2005
46. How to manage the growth restricted fetus. American College of Obstetrics and Gynecology National Meeting – 120 Postgraduate Course. San Francisco, May 7-11, 2005
47. Management of atypical preeclampsia. American College of Obstetrics and Gynecology National Meeting – 120 Postgraduate Course. San Francisco, May 7-11, 2005
48. Twin-twin transfusion syndrome: not just an MFM problem. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, November 2005.
49. Management of pregnancy in the setting of morbid obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, D.C. May 5-7, 2006
50. How to manage the growth restricted fetus. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, D.C. May 5-7, 2006

51. Management of atypical preeclampsia. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, D.C. May 5-7, 2006
52. Prediction of preeclampsia: role of uterine artery Doppler. Department of Obstetrics and Gynecology, University of Milano-Bicocca, Monza, Italy, September 2006.
53. Uterine Doppler in preeclampsia. Workshop on preeclampsia – a pressing problem. National Institutes of Child Health and Human Development. Bolger Center, Potomac, MD, September 2006
54. Ultrasound and genetic syndromes. Forty Years of Ultrasound at Yale: Yale School of Medicine, New Haven, CT, October 2006
55. Prediction of prematurity. Department of Obstetrics and Gynecology, Howard University, Washington D.C., November 2006.
56. Uterine Doppler in preeclampsia. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, VA, November 2006.
57. Clinical utility of uterine artery Doppler in preeclampsia. SMFM Scientific Forum on Hypertension in Pregnancy, San Francisco, CA, February 7, 2007
58. Uterine artery Doppler and preeclampsia. Department of Obstetrics and Gynecology, Georgetown University Medical Center, March 2007
59. Uterine artery Doppler and preeclampsia. Department of Obstetrics and Gynecology, Thomas Jefferson University, Philadelphia, PA, March 2007
60. Uterine myomas and pregnancy. Division of Maternal-Fetal Medicine, Thomas Jefferson University, Philadelphia, PA, March 2007
61. What's new in Perinatology: A synopsis of the 2007 Annual Meeting of the SMFM. Inova Alexandria Hospital, VA, April 2007.
62. Thrombophilias in pregnancy. AWHONN Northern Virginia Chapter, Inova Alexandria Hospital, Alexandria, VA, May 2007
63. Management of pregnancy in the setting of morbid obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA. May 4-6, 2007
64. How to manage the growth restricted fetus. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA May 4-6, 2007
65. Management of atypical preeclampsia. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA. May 4-6, 2007
66. The definitive answers on thrombophilias. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, VA, June 2007
67. Uterine artery Doppler. Workshop on: Antenatal testing: a reevaluation. National Institutes of Child Health and Human Development. Bolger Center, Potomac, MD, August 2007
68. Prediction and prevention of prematurity. Department of Obstetrics and Gynecology, Fair Oaks Hospital, VA, October 2007.
69. Preterm labor: current diagnostic and treatment modalities. AWHONN Northern Virginia Chapter, Inova Alexandria Hospital, VA, December 2007
70. Maternal and Fetal Anemia. Corso di Perfezionamento Universitario su “Controversie su alcune patologie mediche in gravidanza”. Firenze, Italy, March 2008
71. Management of pregnancy in the setting of morbid obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA. May 6-7, 2008
72. Myomas and pregnancy. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA May 6-7, 2008
73. Management of atypical preeclampsia. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA May 6-7, 2008
74. Comprehensive Strategy to Reduce Adverse Obstetric Events. Department of Obstetrics and Gynecology, University Milano-Bicocca, Milano, Italy, June 2008
75. Twin-twin transfusion syndrome. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, VA, October 2008
76. Pre-pregnancy and pregnancy health. Inova Alexandria Hospital Women's Health Expo, November 2008.
77. Ethical issues in Medical Genetics. Inova Alexandria Hospital Bioethics Committee, November 2008
78. Ethical issues in Medical Genetics. Inova Fair Oaks Hospital Bioethics Committee, February 2009

79. Management of pregnancy in the setting of morbid obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL. May 2009
80. Impact of thrombophilias on pregnancy outcome. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL May 2009
81. Maternal anemia: A reappraisal of its evaluation and therapy. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL May 2009
82. Management of pregnancy in the setting of morbid obesity. Rosen Memorial Lecture, Sloane Symposium, Columbia University, NY, June 2009
83. Management of preterm fetal growth restriction. Sloane Symposium, Columbia University, New York, NY, June 2009
84. Meconium: myths, mysteries and misconceptions. Department of Obstetrics and Gynecology, University Milano-Bicocca, Milano, Italy, September 2009
85. Meconium: myths, mysteries and misconceptions. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, October 2009
86. Inherited thrombophilias and pregnancy complications. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2010
87. Meconium: myths and mysteries. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2010
88. Genetic update for the obstetrician. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2010
89. Obesity and Pregnancy: a potentially dangerous combination. AWHONN Northern Virginia Chapter, Inova Alexandria Hospital, Alexandria, VA, April 2010
90. Meconium: Myths and Mysteries. CEVIM Symposium, Santiago, Chile, April 2010.
91. Preterm fetal growth restriction: News and challenges. CEVIM Symposium, Santiago, Chile, April 2010.
92. Genetics aspects of interest in Obstetrics. CEVIM Symposium, Santiago, Chile, April 2010.
93. Post-partum hemorrhage. CEVIM Symposium, Santiago, Chile, April 2010.
94. Pregnant and Obese: Guidelines for management. Conference on Obesity – Treatment and Prevention, Washington, DC, May 2010
95. Meconium: Myths and Mysteries. Grand Rounds, Department of Obstetrics and Gynecology, Columbia University, New York, NY, May 2010
96. Update in Genetics for the Obstetrician. Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, September 2010
97. Ob Safety at IAH: lessons learned in the first 3 years. Grand Rounds, Department of Obstetrics and Gynecology, University of Milano-Bicocca, Italy, March 2011
98. High risk pregnancy: looking forward with hope and health. Public Special Conversation series, The Westin Alexandria Hotel, Alexandria, VA April 2011
99. Management of shortened cervical length. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, DC, April 2011
100. Inherited thrombophilias and pregnancy complications. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, DC, April 2011
101. Management of Pregnancy in the Setting of Obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Washington, DC, April 2011
102. Management of shortened cervical length. Department of Obstetrics and Gynecology, Loudoun Hospital, Loudoun, VA September 2011
103. Are inherited thrombophilias associated with adverse pregnancy outcome? American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA, May 2012
104. Pregnancy after ART: prevention of associated adverse pregnancy outcomes. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA, May 2012.
105. Management of pregnancy in the setting of obesity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Diego, CA, May 2012.
106. Patient safety indicators # 17, 18, 19. Grand Rounds, Department of Obstetrics and Gynecology, Inova Fairfax Hospital, Fairfax, VA, August 2012
107. Prediction and Prevention of Obstetrics Complications Due to Placental Vascular Disease. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, October 2012

108. Management of pregnancy in the setting of obesity. Grand Rounds, Department of Obstetrics and Gynecology, Inova Fairfax Hospital, Fairfax, VA, January 2013
109. Management of pregnancy in the setting of obesity. Northern Virginia Perinatal Council. Springfield, VA, January 2013
110. Ob Patient safety at IAH: A year in review. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, February 2013
111. Highlights from the 2013 SMFM Meeting. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, March 2013
112. Management of pregnancy in the setting of obesity. Perinatal Grand Rounds. Department of Obstetrics and Gynecology, Prince William Hospital, Manassas, VA, March 2013
113. Case study: Reducing early elective deliveries in a high-reliability environment. Premier Regional Meeting, Fair Oaks Hospital, Fairfax, VA, April 2013
114. Magnesium Sulfate for the Prevention of Cerebral Palsy. 15th Post-graduate course on Recent Advances in Perinatal Medicine, Sabaudia (LT, Italy), May 2013
115. Prediction and prevention of stillbirths: towards a rational approach. 15th Post-graduate course on Recent Advances in Perinatal Medicine, Sabaudia (LT, Italy), May 2013
116. Update in prenatal genetics for the obstetrician. 15th Post-graduate course on Recent Advances in Perinatal Medicine, Sabaudia (LT, Italy), May 2013
117. Update in prenatal genetics for the obstetrician. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA, May 2013.
118. Management of shortened cervical length in asymptomatic women. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA, May 2013.
119. Prediction and prevention of obstetrics complications due to Placental Vascular Disease. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. New Orleans, LA, May 2013.
120. Cell-free fetal DNA in maternal blood for the screening of fetal aneuploidies: indications and limits. Department of Obstetrics and Gynecology, University of Milano-Bicocca, Milan, Italy, June 2013
121. Prediction and prevention of placental vascular diseases. International Day of Maternal-Fetal Medicine, University of Siena, Siena, Italy, July 2013
122. New tests in prenatal diagnosis and screening. International Day of Maternal-Fetal Medicine, University of Siena, Siena, Italy, July 2013
123. Update in prenatal genetics for the obstetrician. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL, April 2014.
124. Magnesium sulfate for the prevention of cerebral palsy. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL, April 2014.
125. Prediction and prevention of stillbirths: towards a rational approach. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. Chicago, IL, April 2014.
126. Addressing cesarean deliveries at Inova Alexandria Hospital. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, March 2015
127. Prevention of antepartum stillbirth at Inova Alexandria Hospital. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, May 2015
128. How genomics has changed prenatal screening and diagnosis. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2015.
129. Preterm labor: obstetrical approach to decrease complications of prematurity. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2015.
130. Prediction and prevention of antepartum stillbirth. American College of Obstetrics and Gynecology National Meeting – Postgraduate Course. San Francisco, CA, May 2015.
131. Advances and updates in prenatal genomics. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
132. Obstetric interventions to decrease complications of prematurity. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
133. Patient safety in obstetrics. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.

134. Management of shortened cervical length in asymptomatic women. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
135. Meconium: myths and mysteries. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
136. Management of pregnancy in the setting of morbid obesity. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
137. Management of isolated oligohydramnios near term. Congreso Nacional Colombiano de Medicina Perinatal. Bucaramanga, Colombia, June 2015.
138. Intervention for prevention of adverse obstetric outcomes: Aspirin or heparin? 19th International Conference on prenatal Diagnosis and Therapy, Washington, DC, July 2015
139. Is there value to nuchal translucency measurement in the age of non-invasive prenatal testing (NIPT)? A debate. 19th International Conference on prenatal Diagnosis and Therapy, Washington, DC, July 2015
140. Aspirin or Heparin for prevention of adverse obstetric outcomes due to placental disease. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, November 2015
141. Screening in Ostetricia. National Meeting of Societa Italiana di Ecografia Ostetrica Ginecologica, Florence, Italy, May 2017
142. Doppler in the diagnosis and management of fetal growth restriction with or without preeclampsia. Grand Rounds, Department of Obstetrics and Gynecology, Inova Alexandria Hospital, Alexandria, VA, July 2017

Scholarship and Research

Research Grants:

SCRF 2295-01 – Ghidini (PI) 10/03-09/05
Spinal Cord Research Foundation
“Obstetrical Outcomes of Women with Spinal Cord Injuries”
\$97,645
Role: Principal Investigator

ACOG Kenneth Gottesfeld-Charles Hohler Memorial Foundation Research Award
in Ultrasound 2006-2007
“Fetal anemia in the presence of intrauterine growth restriction”
\$15,000
Role: Mentor of Awardee, Dr. Kimberly W. Hickey, GUH Maternal Fetal Medicine
Fellow (will graduate 2008).

SCRF PVA Education Grant #638 - Simonson (PI) 6/2010-5/2011
Spinal Cord Research Foundation
“Pregnancy and Women with Spinal Cord Injuries”
\$50,000
Role: Co-Principal Investigator

Teaching Activities

Lecturer to Georgetown University Medical Students as part of their Medical Genetic course (“Prenatal Genetics”) 2000-present

Secondary coordinator, Development, Molecular and Human Genetics module for Medical School Curriculum, Georgetown University School of Medicine (2007)

Supervision of Medical Genetics Fellow from N.H.G.R.I, N.I.H. during monthly rotation in Prenatal Genetics at Inova Alexandria Hospital (2001-2003)

Lecturer in the Online course “Genomic medicine gets personal”, MOOC supported by EdX platform, June 2013-present

Mentorship for preparation of thesis in Master in Public Health:

- Lami Jeffrey-Coker, M.D.: Predictors of inadequate prenatal care at Alexandria, Virginia.
- Mary Ann Newman: Maternal perception of fetal movements near term as screening test for adverse outcomes: the issue of compliance. Milken Institute School of Public Health, George Washington University

Mentorship of Maternal-Fetal Medicine Fellows of Georgetown University (names underlined) for preparation of their theses (requirement for Board Certification)

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85. Locatelli A, Patanè L, Marinetti E, Caglioni P, Cappellini A, **Ghidini A**. Placental pathology in preterm deliveries with systemic lupus erythematosus (SLE) and antiphospholipid syndrome (APS): a case control study. Presented at the 46th Annual Meeting, Society for Gynecologic Investigation, March 1999.
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87. **Ghidini A**, Spong CY, Patel N, Eglinton GS, Pezzullo JC. Relationship between amniotic fluid volume and fetal growth after preterm membrane rupture. Presented at the 46th Annual Meeting, Society for Gynecologic Investigation, March 1999.
88. **Ghidini A**, Spong CY, Korker V. Randomized controlled trial of 50 and 100 mcg of misoprostol for induction of labor at term. Presented at the 46th Annual Meeting, Society for Gynecologic Investigation, March 1999.
89. Locatelli A, Di Pirro G, Vergani P, Arosio P, Kirn V, **Ghidini A**. Role of amnioinfusion in the management of premature rupture of the membranes at < 26 weeks. Presented at the 20th Annual Meeting, Society of Maternal-Fetal Medicine, January 2000.
90. Locatelli A, Di Pirro G, Vergani P, Arosio P, Kirn V, **Ghidini A**. Can amnioinfusion obviate the risks of oligohydramnios in premature rupture of the membranes at < 26 weeks? Presented at the 20th Annual Meeting, Society of Maternal-Fetal Medicine, January 2000.
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94. Ghia N, Spong CY, Starbuck V, Scialli A, **Ghidini A**. Attention, comprehension, and memory in preterm labor patients on magnesium sulfate. Presented at the 20th Annual Meeting, Society of Maternal-Fetal Medicine, January 2000.
95. Rainford M, Adair R, Scialli A, **Ghidini A**, Spong CY. Amniotic fluid index in the uncomplicated term pregnancy: Prediction of outcome. Presented at the 20th Annual Meeting, Society of Maternal-Fetal Medicine, January 2000.

96. Lewis KM, **Ghidini A**, Spong CY, Eglinton GS, Pinckert TL, Collea JV, Queenan JT. Changes in uterine artery impedance to flow with maternal position. Presented at the 20th Annual Meeting, Society of Maternal-Fetal Medicine, January 2000.
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98. Porter AE, Auth J, Prince M, **Ghidini A**, Brennehan DE, Spong CY. Optimization of cytokine stability in stored amniotic fluid. Presented at the 47th Annual Meeting, Society for Gynecologic Investigation, March 2000.
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100. Vergani P, Patane' L, Andreotti C, Colombo C, Borroni C, **Ghidini A**. Impact of different prevention strategies on neonatal group B streptococcal disease: an Italian experience. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
101. Vergani P, Biffi A, Locatelli A, Patregnani C, Doria V, **Ghidini A**. Women at genetic risk who change their attitude towards amniocentesis after ultrasonographic examination: what factors are involved? Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
102. Vergani P, Locatelli A, Patregnani C, Doria V, Biffi A, **Ghidini A**. Which factors condition a decision towards amniocentesis in women undecided prior to genetic counseling and ultrasonography? Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
103. Vergani P, Biffi A, Locatelli A, Patregnani C, Doria V, **Ghidini A**. Effects of ultrasonographic findings on the change of attitude towards amniocentesis in women 35 years of age or older. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
104. **Ghidini A**, Salafia CM, Patane' L. Sexual origin of placental dysfunction in severe prematurity. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
105. Salafia CM, **Ghidini A**, Patane' L, Silberman L. Preterm PROM and placental abruption. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
106. Salafia CM, Patane' L, **Ghidini A**. Histologic placental lesions in women with recurrent preterm delivery. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
107. **Ghidini A**, Salafia CM, Patane' L. Preterm preeclampsia with fetal growth restriction is a more severe placental disease than preterm preeclampsia alone. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
108. Salafia CM, **Ghidini A**, Patane' L. Uteroplacental insufficiency: Does the presence of associated villous lesions make a difference? Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, February 2001.
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113. Bannon P, Vink J, Auth J, **Ghidini A**, Brennehan DE, Spong CY. Early pregnancy cervical but not posterior fornix mucous interleukin-6 levels predict preterm delivery. Presented at the 48th Annual Meeting, Society for Gynecologic Investigation, March 2001.

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115. Stanley-Christian HK, **Ghidini A**, Sacher R. Is fetal genotype for specific inherited thrombophilias associated with severe preeclampsia? Presented at the 48th Annual Meeting, Society for Gynecologic Investigation, March 2001.
116. Poggi SH, **Ghidini A**, Landy HJ, McLaren R, Alvarez M, Pezzullo JC, Collea JV. Predictive value of transvaginal cervical length in triplet pregnancies for spontaneous preterm delivery at <32 weeks. Presented at the 48th Annual Meeting, Society for Gynecologic Investigation, March 2001.
117. Poggi SH, **Ghidini A**, Landy HJ, McLaren R, Alvarez M, Pezzullo JC, Collea JV. The role of transvaginal cervical length in predicting spontaneous preterm delivery at <32 weeks in triplet pregnancies with therapeutic cerclage. Presented at the 48th Annual Meeting, Society for Gynecologic Investigation, March 2001.
118. Locatelli A, Vergani P, Zagarella A, Ratti M, Biffi A, **Ghidini A**: Monitoring in the pregnancy at 41 weeks and beyond: effect on stillbirth rate. Presented at the 5th World Congress of Perinatal Medicine, September 2001.
119. Locatelli A, Vergani P, Zagarella A, Ratti M, Verderio M, **Ghidini A**: Perinatal outcome associated with oligohydramnios in term uncomplicated pregnancies. Presented at the 5th World Congress of Perinatal Medicine, September 2001.
120. Locatelli A, Vergani P, Zagarella A, Ciriello E, Mariani E, **Ghidini A**: Serial assessment of amniotic fluid index in uncomplicated term pregnancies: Prognostic value of amniotic fluid reduction. Presented at the 5th World Congress of Perinatal Medicine, September 2001.
121. Locatelli A, Vergani P, Zagarella A, Ciriello E, Mariani E, **Ghidini A**: Amniotic fluid index and single deepest pocket techniques in term uncomplicated pregnancies: Which is better in predicting perinatal outcome? Presented at the 5th World Congress of Perinatal Medicine, September 2001.
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124. **Ghidini A**, Allen R, Rosenbaum T, Spong CY: Does operative vaginal delivery worsen the outcome of permanent brachial plexus injury? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
125. Doria V, Patane' L, Vergani P, Locatelli A, Ratti M, Corno M, Paterlini G, **Ghidini A**: Intraventricular hemorrhage periventricular leukomalacia: Two sides of the same coin? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
126. Allen R, Rosenbaum T, **Ghidini A**, Spong CY: Which variables predict neonatal asphyxia in cases of shoulder dystocia with permanent neurologic damage? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
127. Vergani P, **Ghidini A**, Pezzullo JC, Andreotti C, Roncaglia N, Teruzzi M, Ratti M: Sonographic and Doppler predictors of adverse fetal outcome in the small-for-gestational age fetus at greater than or equal to 34 weeks' gestation. Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
128. Poggi S, Allen R, **Ghidini A**, Rosenbaum T, Spong CY: Does upper extremity fracture predict degree of neurologic injury in patients with permanent injury? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
129. Vergani P, **Ghidini A**, Patane' L, Colombo C, Borroni C, Scian A, Giltri G, : Does GBS chemoprophylaxis increase the risk of non-GBS neonatal sepsis? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.

130. Moretti M, Abouzeid A, Pullano J, Katz S, Pezzullo JC, **Ghidini A**, Salafia CM: Maternal vascular and endothelial function in untreated preeclamptic pregnancy. Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
131. Moretti M, Abouzeid A, Pullano J, Katz S, **Ghidini A**, Pezzullo JC, Salafia CM: Maternal vascular and endothelial function in uncomplicated diabetic pregnancy. Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
132. **Ghidini A**, Spong CY, Pezzullo JC: Is a lecithin/sphingomyelin (L/S) ratio greater or equal to 3 the best predictor of presence of phosphatidylglycerol (PG) in diabetic women? Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
133. Vergani P, **Ghidini A**, Spong CY, Andreotti C, Roncaglia N, Arreghini A, Zagarella A: Uterine artery Doppler in small for gestational age (SGA) fetuses at greater than or equal to 34 weeks predicts neonatal outcome. Presented at the 22th Annual Meeting, Society of Maternal-Fetal Medicine, January 2002.
134. **Ghidini A**, Spong CY, Pezzullo JC. Effect of ethnicity on amniotic fluid lung maturity results. Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
135. **Ghidini A**, Nguyen MC, Spong CY, Pezzullo JC. Does the amniotic fluid index in term pregnancies predict fetal growth restriction? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
136. **Ghidini A**, Spong CY, Pezzullo JC, Bannon PZ, Poggi S. Amniotic fluid lamellar body count in the prediction of mature fetal lung indices in diabetic patients. Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
137. Poggi S, Spong CY, Pezzullo JC, **Ghidini A**. What lecithin/sphingomyelin (L/S) ratio predicts the presence of phosphatidylglycerol (PG)? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
138. **Ghidini A**, Vergani P, Roncaglia N, Andreotti C, Arreghini A, Pezzullo JC. Prenatal predictors of adverse neonatal outcome in the small-for-gestational age fetus at >34 weeks' gestation. Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
139. **Ghidini A**, Locatelli A, Vergani P, Zagarella A, Zani G. Is amniotic fluid volume or color a better predictor of neonatal outcomes in post-term pregnancies? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
140. Kwaku-Freeman M, Tchabo N, Bannon PZ, **Ghidini A**, Spong CY. Does air travel affect pregnancy outcome? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
141. Poggi SH, Spong CY, **Ghidini A**, Rosenbaum TC, Allen RH. Does the choice of initial maneuver affect outcome in cases of shoulder dystocia with permanent neurologic damage? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
142. Spong CY, Poggi SH, **Ghidini A**, Allen RH. Is there a relationship between the location and extent of obstetric brachial plexus injury in cases of shoulder dystocia with permanent neurologic damage? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
143. Poggi SH, Spong CY, **Ghidini A**, Rosenbaum TC, Allen RH. Does the risk of shoulder dystocia resulting in permanent neurologic damage change during the week? Presented at the 49th Annual Meeting, Society for Gynecologic Investigation, March 2002.
144. Meck JM, Wray A, **Ghidini A**, Gorman B, Vallejo P, Dennis T, Haddad B. True fetal mosaicism for a supernumerary de-novo ring chromosome. Presented at the 52nd Annual Meeting, American Society of Human Genetics, October 2002.
145. Spong CY, Poggi S, Goodwin K, Vink J, Endres M, Pezzullo JC, **Ghidini A**. Risk of third trimester amniocentesis: A case-control study. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
146. Deering SH, Stagg AR, Kabir A, Pezzullo JC, **Ghidini A**. Antenatal magnesium treatment and neonatal illness severity as measured by the Score for Neonatal Acute Physiology (SNAP). Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.

147. **Ghidini A**, Poggi S, Pezzullo JC, Goodwin K, Vink J, Spong CY. Uterine artery resistance index at Doppler velocimetry: an independent predictor of preterm delivery. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
148. Poggi S, Cannum R, Barr S, Collea J, McLaren R, Landy H, Kezler M, **Ghidini A**. Pulmonary edema is associated with magnesium sulfate use and preeclampsia in triplet pregnancies. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
149. Locatelli A, Patregnani C, Ratti M, Regalia A, Toso L, **Ghidini A**. Prognostic value of change in amniotic fluid color during labor. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
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151. Roncaglia N, Andreotti C, Vergani P, Pezzullo JC, **Ghidini A**. Optimal threshold of umbilical artery PI for the prediction of adverse neonatal outcome in cases of fetal growth restriction (FGR) delivered after 34 weeks' gestation. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
152. Locatelli A, Regalia AL, **Ghidini A**, Assi F, Biffi A, Ciriello E. Risks of induction of labor in women with previous uterine scar from low transverse cesarean section. Presented at the 21th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
153. Vergani P, Locatelli A, Ratti M, Doria V, Zani G, **Ghidini A**. Predictors of adverse neonatal outcome in twins delivered at <37 weeks. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
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155. **Ghidini A**, Goodwin K, Poggi S, Vink J, Pezzullo JC, Callahan P, Spong CY. Uterine artery wall compliance in high-risk pregnancies. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
156. Poggi S, **Ghidini A**, Spong C, Goodwin K, Vink J, Pezzullo JC. Lamellar body count is a predictor of neonatal respiratory distress syndrome in non-diabetic patients. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
157. Poggi S, Deering S, Stallings S, Spong CY, **Ghidini A**, Allen R. Are there differences between shoulder dystocia deliveries resulting in permanent brachial plexus injury vs no injury? Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
158. **Ghidini A**, Goodwin K, Poggi S, Vink J, Pezzullo JC, Callahan P, Spong CY. Effects of parity, maternal body habitus and age on Doppler indices of uterine artery compliance. Presented at the 23th Annual Meeting, Society of Maternal-Fetal Medicine, January 2003.
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160. Vergani P, Locatelli A, Zani G, **Ghidini A**, Pezzullo JC, Ciriello E, Pozzi E. Pregnancy outcome in the presence of large uterine myomas detected at ultrasound screening. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
161. Vergani P, **Ghidini A**, Pezzullo JC, Zani G, Locatelli A, Ciriello E, Toso L. Do sonographic characteristics of large uterine myomas predict the risk of cesarean delivery? Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
- 162.. Vergani P, **Ghidini A**, Pezzullo JC, Zani G, Locatelli A, Ciriello E, Assi F. Large uterine myomas in pregnancy and post-partum hemorrhage. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003

163. Locatelli A, Vergani P, Zani G, Assi F, Toso L, **Ghidini A**. Post-term pregnancy: factors involved with perinatal outcome. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
164. Locatelli A, Vergani P, Biffi A, Zani G, Toso L, Assi F, **Ghidini A**. Risk of genetic amniocentesis in women at uniform genetic risk due to advanced maternal age: a cohort study. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
165. Locatelli A, Vergani P, Verderio M, Strobelt N, Ciriello E, **Ghidini A**, Pezzullo JC. Predictors of perinatal survival in a cohort of pregnancies with severe oligohydramnios due to premature rupture of membranes at <26 weeks managed with serial amnioinfusions. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
166. **Ghidini A**, Salafia CM. Clinical correlates of chronic placental inflammation in severe prematurity. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
167. Salafia CM, Ernst LM, **Ghidini A**, Parkash V, Pijnenborg R. Why is the cord eccentric? Placental pathology of asymmetric placental growth in extreme PTD? Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
168. Salafia CM, Ernst LM, **Ghidini A**, Parkash V, Pijnenborg R. Abnormal placental growth patterns in preterm birth: correlations with principal indications for delivery and major placental pathology type. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
- 169.. Salafia CM, Ernst LM, Parkash V, **Ghidini A**, Pezzullo JC Fetal and placental growth patterns in extreme PTD: timing implications of fetal growth restriction. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
170. Salafia CM, Castillo W, Espinosa B, Gross S, **Ghidini A**, Crane M. Elevated MSAFP and MSHCG in HIV+ pregnancies: A relationship with fetal growth restriction? Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
171. Poggi SH, Spong CY, **Ghidini A**, Ossandon M. Gender differences in amniotic fluid cytokine levels. Presented at the 50th Annual Meeting, Society for Gynecologic Investigation, March 2003
172. Wray A, Landy H, Carson N, **Ghidini A**, Meck J. First documented use of PUBS in the prenatal diagnosis of facioscapulohumeral muscular dystrophy. Presented at the National Meeting, Society of Genetic Counselors AEC, September 2003.
173. Deering S, Poggi S, Spong C, Barton F, Goodwin K, **Ghidini A**. Repeated assessment of the lamellar body count: What is the expected change over time? Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
174. Poggi S, Spong C, Patel C, **Ghidini A**, Pezzullo JC, Allen R. Randomized trial of prophylactic McRoberts versus lithotomy to decrease force applied to fetus during delivery. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
175. Poggi S, Leak N, **Ghidini A**, Hodor J, Meck J, Salafia C. Meconium staining of placenta may be later than conventionally thought. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
176. Deering S, Poggi S, Spong C, Barton F, Goodwin K, **Ghidini A**. Does the lamellar body count improve the prediction of false-positive lecithin-sphingomyelin ratios? Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
177. Poggi S, Spong C, Patel C, **Ghidini A**, Allen R. Epidural anesthesia results in significantly greater force applied to the fetus during delivery. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
178. **Ghidini A**, Goldberg L, Locatelli A, Doria V, Fedeli T, Toso L, Biffi A. Does co-amoxiclav in preterm PROM increase the risk of necrotizing enterocolitis (NEC)? A meta-analysis. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
179. Locatelli A, Roncaglia N, Andreotti C, Toso L, Doria V, Pezzullo J, **Ghidini A**. Factors affecting survival and severe morbidity in infants weighing 750 g or less. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.

180. Vergani V, Borroni C, De Ponti E, Cappellini A, Locatelli A, **Ghidini A**. Risk factors for severe retinopathy of prematurity among neonates born at ≤ 28.0 weeks. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
181. Vergani P, Locatelli A, Ratti M, Scian A, Zani G, Pezzullo J, **Ghidini A**. Optimal threshold of inter-twin weight difference for the prediction of adverse neonatal outcome in twins delivered at < 37 weeks. Presented at the 24th Annual Meeting, Society of Maternal-Fetal Medicine, January 2004.
182. Poggi SH, Spong CY, Patel C, **Ghidini A**, Allen RH. Relationship between perineal lacerations and neonatal birthweight, delivery interval and delivery force. Presented at the 51st Annual Meeting, Society for Gynecologic Investigation, March 2004
183. Villa A, Locatelli A, Chiari S, Maneo A, Assi F, Bonazzi C, **Ghidini A**. Outcome of intentional delay of therapy for invasive cervical carcinoma during pregnancy. Presented at the 51st Annual Meeting, Society for Gynecologic Investigation, March 2004
184. Locatelli A, Villa A, Bonazzi C, Chiari S, Colombo A, Toso L, **Ghidini A**. Efficacy of chemotherapy for invasive cervical cancer during pregnancy. Presented at the 51st Annual Meeting, Society for Gynecologic Investigation, March 2004
185. Deering S, Poggi S, Spong C, Barton F, Goodwin K, **Ghidini A**. Repeated assessment of the lecithin-sphingomyelin ratio: what is the expected change over time? Presented at the 51st Annual Meeting, Society for Gynecologic Investigation, March 2004
186. Deering S, Poggi S, Spong C, Barton F, Goodwin K, **Ghidini A**. Does race affect the lamellar body count and the prediction of RDS? Presented at the 51st Annual Meeting, Society for Gynecologic Investigation, March 2004
187. Locatelli A, **Ghidini A**, Assi F, Doria V, Bonardi C, Paterlini G, Pezzullo JC. Latency in preterm premature rupture of membranes (PROM): a risk factor for neonatal white matter damage? Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
188. Wray A, **Ghidini A**, Alvis C, Hodor J, Landy H, Poggi SH. The Impact of Nuchal Translucency Screening on AMA Patients' Uptake of Invasive Testing. Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
189. Locatelli A, **Ghidini A**, Assi F, Incerti M, Paterlini G, Vergani P. Duration of labor and risk of white matter brain lesions with preterm intrauterine infection. Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
190. Locatelli A, **Ghidini A**, Salafia CM, Roncaglia N, Camerini I, Cappellini A. Placental pathology in gestational cholestasis. Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
191. Assi F, Locatelli A, Bonardi C, **Ghidini A**, Fruscio R, Garlanda C, Mantovani A. Role of the long pentraxin (PTX)-3 in preterm labor (PTL) and premature rupture of membranes (PROM). Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
192. Locatelli A, Bonardi C, Assi F, **Ghidini A**, Garlanda C, Mantovani A. Effects of corticosteroid therapy on vaginal and serum pentraxin (PTX)-3 concentrations. Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
193. Roncaglia N, Crippa I, Patreggiani C, Locatelli A, Vergani P, Andreotti C, **Ghidini A**. Prediction of superimposed preeclampsia using uterine artery Doppler velocimetry in women with chronic hypertension. Presented at the 25th Annual Meeting, Society of Maternal-Fetal Medicine, February 2005.
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