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## Curriculum Vitae

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<b>NAME</b> <b>PERALES - MARÍN, Alfredo J.</b> Born <b>01 27 1951, Valencia, Spain</b> Address <b>c/ Principal 24 p3, Valencia 46026 Spain</b>	<b>POSITION TITLE</b> - <b>Chairman Obstetric Dept “La Fe Hospital” Valencia Spain 2004 –</b> - <b>Professor Obstetrics Gynecology Medical School, Valencia University 2008 -</b>
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EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	MM/YY	FIELD OF STUDY
University of Valencia, Valencia, Spain	M.D.	07/74	Medicine
University Hospital La Fe, Valencia, Spain	Residency	07/78	Obst / Gynecol
University of Valencia, Valencia, Spain	Ph.D.	07/85	Experimental. Perinatology
University Autonoma Barcelona, Spain	B Stat	10/00	Design Stats in Health Sciences
University Autonoma Barcelona, Spain	M Stat	01/02	Design Stats in Health Sciences
UTHSC Dallas, USA	Pre Doc	02-08/82	Experimental. Perinatology
CST, University Leuven Belgium	Post Doc	02-05/00	Experimental Surgery
Research Center, La Fe Hospital	Post Doc	86 - 93	Cerebral circulation

### A. Personal Statement

After the end of my residency program, I focused my interest in obstetrics, mainly High Risk and Perinatology, from clinical, experimental and educational point of view.

The areas of interest were:

Basic research.- Experimental fetal hemodynamics and cerebral circulation.

Clinical research.- Prematurity, Intrauterine Growth Restriction, Preeclampsia, HIV mother to child transmission, Umbilical cord stem cells, Electrohisterographic contraction recording.

Most of my clinical work has been done in La Fe Hospital. La Fe is a 3<sup>rd</sup> level hospital, this last years has around 5000 deliveries per year. The obstetric team is composed by 21 staff members and with Gynecology and Reproductive Medicine Dept (28), we tutored 20 Ob/Gyn residents.

### B. Employment / Experience

1975-1978 Residency, Hospital Universitari i Politecnic La Fe, Valencia, Spain

1978-2000 Staff Obstetrics and Gynecology (Perinatology), La Fe, University Hospital. Valencia, Spain

2000-2004 Clinical Chief Obstetrics, Dr Peset

2004 - Chairman Obstetric Dept "La Fe University and Politècnic Hospital" Valencia Spain

2008 - Professor Obstetrics Gynecology Medical School, Valencia University

**C. Selected Peer-reviewed Publications:** (perales a, and perales marin a, to be searched in pub med. h index 17)

**10.. Most representative original articles among 47 publications since 2010.**

Brik Spinelli M, Martínez Hernández A, Casanova C, Perales A. Phosphorylated Insulin-like Growth Factor Binding Protein 1(pIGFBP-1) and cervical measurement in women with threatening preterm birth. *Acta Obstet Gynecol Scand.* 2010; 89: 268-274.

Maiques V, Garcia-Tejedor A, Diago V, Molina JM, Borrás D, Perales-Puchalt A, Perales A. Perioperative cesarean delivery morbidity among HIV-infected women under high active antiretroviral treatment: a case-control study. *Eur J Obstet Gynecol.* 2010; 153: 27 – 31.

Brik M, Antonio P, Perales-Puchalt A, Diago V, Perales A. Cervical interleukin-6 as a predictive test for preterm delivery in symptomatic women: preliminary results. *Eur J Obstet Gynecol Reprod Biol.* 2011 Mar;155(1):14-8.

Perales-Puchalt A, Vila Vives JM, López Montes J, Diago Almela VJ, Perales A. Pregnancy outcomes after kidney transplantation-immunosuppressive therapy comparison. *J Mater Fetal and Neonat Med.* 2011; 1–4

Morales Roselló J, Hervás Marín D, Filloi Crespo M, Perales Marín A. Doppler changes in the vertebral, middle cerebral, and umbilical arteries in fetuses delivered after 34 weeks: relationship to severity of growth restriction. *Prenat Diagn* 2012; 32, 1–8

Serra V, Perales A, Meseguer J, Parrilla JJ, Lara C, Bellver J, Grifol R, Alcover I, Sala M, Martínez-Escoriza JC, Pellicer A. Increased doses of vaginal progesterone for the prevention of preterm birth in twin pregnancies: a randomised controlled double-blind multicentre trial. *Br. J. Obstet Gynaecol.* 2013; 120(1):50-7

Ruiz Sacedón N, Perales-Puchalt A, Borrás D, Gómez R, Perales A. Angiogenic growth factors in maternal and fetal serum in concordant and discordant twin pregnancies. *J Matern Fetal Neonatal Med.* 2013 Sep 16. [Epub ahead of print] PubMed PMID: 24041202.

Schuit E, Stock S, Rode L, Rouse D, Lim A, Norman J, Nassar A, Serra V, Combs C, Vayssièrè C, Aboulghar M, Wood S, Cetingöz E, Briery C, Fonseca E, Worda K, Tabor A, Thom E, Caritis S, Awwad J, Usta I, Perales A, Meseguer J, Maurel K, Garite T, Aboulghar M, Amin Y, Ross S, Cam C, Karateke A, Morrison J, Magann E, Nicolaidès K, Zuithoff N, Groenwold R, Moons K, Kwee A, Mol B; a Global Obstetrics Network (GONet) collaboration. Effectiveness of progestogens to improve perinatal outcome in twin pregnancies: an individual participant data meta-analysis. *BJOG.* 2015 Jan;122(1):27-37.

Diago Almela VJ, Martínez-Varea A, Perales-Puchalt A, Alonso-Díaz R, Perales A. Good prognosis of cerclage in cases of cervical insufficiency when intraamniotic inflammation/infection is ruled out. *J Matern Fetal Neonatal Med.* 2014 Sep 12:1-17.

Morales-Roselló J, Khalil A, Alberola-Rubio J, Hervás-Marín D, Morlando M, Bhide A, Papageorgiou A, Perales-Marín A, Thilaganathan B. Neonatal Acid-Base Status in Term Fetuses: Mathematical Models Investigating Placental Ratio and Birth Weight. *Fetal Diagn Ther.* 2015 Feb 3. PubMed PMID: 25660123.

**Language skills.**

- Mother language: Spanish
- Valencian (Catalonian). Reading and verbal skills: excellent, writing skills good
- English and French. Reading, writing and verbal skills, good.
- Italian. Reading and verbal skills, basic