

**CURRICULUM VITAE**

NAME KARINA KRAJDEN HARATZ, MD, MSc ID # 324803774

HOSPITAL/DEPT E. WOLFSON MEDICAL CENTER Tel: 03-5028491

HOME ADDRESS: HAPARDES 33 KYRIAT ONO, ISRAEL

EMAIL: [ninakrajden@gmail.com](mailto:ninakrajden@gmail.com) Mobile Phone: 054 -8325041

DATE AND PLACE OF BIRTH: 12/10/1979 CURITIBA, PARANÁ, BRAZIL.

DATE OF ALIYAH: 20/03/2012

MARITAL STATUS: MARRIED + 1

**A. Education****PERIOD OF STUDIES**

UNIVERSIDADE FEDERAL DO PARANÁ, CURITIBA, BRAZIL 1998-2004

**Subject: Medicine****Title: Physician (MD)***Degree or Professional License**Date Awarded: Jan 2004***Title of Doctoral Dissertation: Selective Estrogen Receptor Modulators: an Update****Supervised by: Professor Almir Urbanetz****Date Awarded: 2004****B. FURTHER STUDIES**

2004-2006	Hospital de Clínicas -Universidade Federal do Paraná, Curitiba, Brazil <b>Title: Obstetrician and Gynecologist</b>	<b>Residency Program -</b> Obstetrics and Gynecology <b>Awarded: 23/08/2006</b>
2007-2008	Universidade Federal do Paraná, Curitiba, Brazil  <b>Title: Specialist in Ultrasound in ObGyn</b>	<b>Postgraduate Studies –</b> Specialization in Ultrasonography in Obstetrics and Gynecology <b>Awarded: 25/08/2007</b>
2009-2010	Universidade Federal de Sao Paulo, São Paulo, Brazil  <b>Title: Specialist in Fetal Medicine</b>	<b>Postgraduate Studies -</b> Specialization in Fetal Medicine <b>Awarded: 07/01/2009</b>

2008-2010	Universidade Federal de Sao Paulo, São Paulo, Brazil  <i>Title: Master in Science (MSc)</i>	<b>Master Degree in Science –</b> Obstetrics 3D Ultrasound in Fetal Ventriculomegaly <b>Awarded: November/2010</b>
2010-2011	Wolfson Medical Center, Holon, Israel – Tel Aviv University	<b>Fellowship in Prenatal Diagnosis</b> – focus in Fetal Neurology and Neurosonography
2012-13	Wolfson Medical Center, Holon Israel – Tel Aviv University  Shlav Bet in ObGyn - exam approval	<b>Residency Program -</b> Obstetrics and Gynecology (complementary as requested by the Moatza Hamadait) <b>19/03/2013</b>
2012-2014	Tel Aviv University	Continuing Medical Education 2-year course on Ultrasound in Obstetrics and Gynecology

## C. ACADEMIC & PROFESSIONAL ACTIVITIES & ACHIEVEMENTS

### C1.ACADEMIC EXPERIENCE

<u>Period</u>	<u>Name of Institution</u>	<u>Department</u>	<u>Rank/Function</u>
2001-2002	Universidade Federal do Paraná – Brazil	Cardiology	Lecturer and Clinical instructor of the Community Program of Prevention and Treatment of Cardiac Arrest
2003-2005	Society of Obstetrics and Gynecology of Paraná - Brazil		Junior Member, and Courses / Congresses Organizing Committee
2007	X Journey of Ultrasonography - School of Ultrasonography and Medical Continuing Education of Ribeirão Preto – Brazil		Member, Organizing Committee
2008-2011	Fetal Medicine Academic Meetings – Universidade Federal de São Paulo	Obstetrics	Lecturer
2010	Course of Three- dimensional ultrasound in obstetrics of the Maternity Santa Joana / Hospital Pro Matre	Obstetrics	Lecturer

<u>Period</u>	<u>Name of Institution</u>	<u>Department</u>	<u>Rank/Function</u>
2011	XVI Paulista Congress of Obstetrics and Gynecology – Brazil		Lecturer
2011	I Latin American Congress in Fetal Medicine – Fetal Medicine Foundation of Latin America		Lecturer
2011	Medical Continuing Education Course – Hospital Ipiranga – São Paulo – Brazil	OB/GYN	Lecturer
2011	International Symposium on Fetal Magnetic Resonance Imaging – Rio de Janeiro – Brazil		Lecturer
2011	Maternal-Fetal Symposium and 3 <sup>rd</sup> Meeting of Fetal Medicine – Instituto Fernandes Figueira – Rio de Janeiro – Brazil		Lecturer
2011	54 <sup>th</sup> Brazilian Congress in Obstetrics and Gynecology – Brazilian Federation of Obstetrics and Gynecology		Lecturer
2012	Santa Casa de Misericórdia de São Paulo – Faculty of Medicine	OB/GYN	Lecturer
2013	Wolfson Medical Center	OB/GYN	Tutor for Medical Students
2014	Master Class in Fetal Neurosonography - Israel	US	Lecturer

**C2. PROFESSIONAL EXPERIENCE.**

<u>Period</u>	<u>Name of Institution</u>	<u>Department</u>	<u>Rank/Function</u>
2002-2003	Hospital de Clínicas – Universidade Federal do Paraná – Brazil		Internship
2004–2006	Hospital de Clínicas – Universidade Federal do Paraná – Brazil	OB/GYN	Resident
2005-2006	Maternity Hospital Dr. Feitosa – Telemaco Borba, Brazil	OB/GYN	Senior Physician

**Karina Krajden Haratz****MD, MSc****03/2016**

2005-2007	Hospital Santa Cruz – Curitiba, Brazil	OB/GYN	Senior Physician
2006-2007	Hospital Santa Cruz – Curitiba, Brazil	OB/GYN	Senior Physician of High-Risk Obstetrics Division
2006-2007	Maternity Victor do Amaral of the Federal University of Paraná – Curitiba, Brazil	OB/GYN	Senior Physician
2006-2007	Hospital do Trabalhador – Curitiba, Brazil	OB/GYN	Senior Physician
2006-2007	Paraná Clinicas Medical Services	OB/GYN	Senior Physician – Ambulatory services
2006-2008	Private clinic	OB/GYN	
2007- 2008	Hospital de Clínicas – Universidade Federal do Paraná – Brazil	OB/GYN	Fellow in Ultrasound in OB/GYN
2007-2008	DAPI Clinic - Curitiba, Brazil	Ultrasound	Sonographer in OB/GYN
2007-08	Maternity Nossa Senhora de Fátima – Curitiba, Brazil	OB/GYN	Sonographer
2008-2009	Clinica Schmillevitch – São Paulo, Brazil	Ultrasound	Sonographer in OB/GYN
2008-2009	UCD Diagnosis – São Paulo, Brazil	Ultrasound	Sonographer in OB/GYN
2008-2010	Maternity Santa Joana / Hospital Pro Matre - São Paulo, Brazil	Fetal Medicine	Fetal Doctor - Senior
2008-2010 2011-2012	Centro Paulista de Medicina Fetal - São Paulo, Brazil		Fetal Doctor - Senior
2008-2010	Maternity Santa Joana / Hospital Pro Matre - São Paulo, Brazil	Neonatology	Neonatal ICU / Nursery Sonographer
2008-2010 2011-2012	Hospital São Paulo – Federal University of São Paulo, Brazil	Obstetrics – Fetal Medicine	Fetal Doctor – Infectious Fetopathy Clinic and Fetal Neurology Clinic
2008-2010 2011-2012	Hospital São Paulo – Federal University of São Paulo, Brazil	Radiology	Senior Physician – Fetal MRI
2010-2011	Edith Wolfson Medical Center – Holon, Israel	OB/GYN – Ultrasound Unit	Fellow in Ultrasound in OB/GYN – Emphasis in Fetal Neurosonography

**Karina Krajden Haratz****MD, MSc****03/2016**

2011-2012	Hospital Israelita Albert Einstein - São Paulo, Brazil	Obstetrics	Fetal Doctor - Senior
2011-2012	Cura Diagnósticos - São Paulo, Brazil	Fetal Medicine	Fetal Doctor - Senior
2011-2012	Hospital Santa Catarina - São Paulo, Brazil	Fetal Medicine	Fetal Doctor - Senior
2012-2014	Edith Wolfson Medical Center - Holon, Israel	OB/GYN	Resident
2014 -	Edith Wolfson Medical Center - Holon, Israel	OB/GYN	Senior Physician
2015-	Maccabi Medical Services	OB/GYN Ultrasound	Senior Physician
2015 -	Mor La Isha	Ultrasound in OBGYN	Senior Physician – Private practice

**C3. ACTIVE PARTICIPATION IN SCIENTIFIC MEETINGS\***

<b><u>Date</u></b>	<b><u>Country</u></b>	<b><u>Subject</u></b>	<b><u>Role</u></b>
2002	Brazil	III Instruction Course for Expert Physicians in Traffic Medicine	Lecturer
2003	Brazil	Continuing Medical Education Course in Gynecology, Obstetrics and Human Reproduction	Organizing Committee
2003	Brazil	INFECTOGIN – Journey of Infection in Obstetrics and Gynecology	Organizing Committee
2004	Brazil	VIII Brazilian Congress in Obstetrics and Gynecology of infancy and adolescence	Poster Presentation
2004	Brazil	XII South-Brazilian Congress of Obstetrics and Gynecology	Poster Presentation
2005	Brazil	51 <sup>st</sup> Brazilian Congress in Obstetrics and Gynecology	Poster Presentation
2005	Brazil	IX Congress of Obstetrics and Gynecology of Paraná	Poster Presentation

**Karina Krajden Haratz****MD, MSc****03/2016**

2006	Brazil	VI Congress of the Brazilian Society of Sexual Transmitted Diseases	Poster Presentation
2006	Brazil	XXII Brazilian Congress of Human Reproduction	Poster Presentation
2006	Brazil	XIII South-Brazilian Congress of Obstetrics and Gynecology	Poster Presentation
2007	Brazil	X Journey of Medical Continuing Education in Ultrasonography	Poster Presentation
2007	Brazil	Paulista Journey of Radiology	Oral Presentation
2008	Brazil	Paulista Congress of Obstetrics and Gynecology	Poster Presentation
2009	Brazil	Paulista Congress of Obstetrics and Gynecology	Poster Presentation
2009	Brazil	Paulista Journey of Radiology	Poster Presentation
2009	Germany	Congress of the International Society of Ultrasound in Obstetrics and Gynecology	Oral Poster Presentation
2010	Brazil	Paulista Congress of Obstetrics and Gynecology	Oral Presentation
2010	Brazil	Paulista Journey of Radiology	Oral Presentation
2010	Brazil	Brazilian Congress of Radiology	Poster Presentation
2010	Czech Republic	Congress of the International Society of Ultrasound in Obstetrics and Gynecology	Oral Poster Presentation
2011	Brazil	Paulista Congress of Obstetrics and Gynecology	Invited Lecturer
2011	Brazil	Paulista Journey of Radiology	Oral Presentation
2011	Brazil	I Congress of the Fetal Medicine Foundation – Latin America	Invited Lecturer
2011	Brazil	International Symposium on Fetal Magnetic Resonance Imaging	Invited Lecturer
2011	Brazil	Maternal-Fetal Symposium and 3 <sup>rd</sup> Meeting of Fetal Medicine – Instituto Fernandes Figueira	Invited Lecturer
2011	United States	Congress of the International Society of Ultrasound in Obstetrics and Gynecology	Oral conference

**Karina Krajden Haratz**

**MD, MSc**

**03/2016**

2011	Brazil	Brazilian Congress of Obstetrics and Gynecology	Invited Lecturer
2012	Brazil	XXVI Journey of Obstetrics and Gynecology of Santa Casa de Misericórdia	Poster Presentation
2012	Brazil	II Congress of the Fetal Medicine Foundation – Latin America	International Invited Lecturer
2014	Israel	Congress of the Israeli Association of Ultrasound in OBGYN	Oral Presentations
2014	Israel	Masterclass in Fetal Neurosonography	Lecturer
2014	Spain	Congress of the International Society of Ultrasound in Obstetrics and Gynecology	Poster Presentation Co-author in oral communications
2015	Israel	Masterclass in Fetal Neurosonography	Lecturer
2016	Israel	Congress of the Israeli Association of Ultrasound in OBGYN	Oral Presentations

**C4. MEMBERSHIP IN PROFESSIONAL SOCIETIES\***

<u>Years (period)</u>	<u>Name of Organization</u>
2003-	Paraná State Medical Association / Brazilian Medical Association
2004-	Society of Obstetrics and Gynecology of Paraná
2004-	Brazilian Federation of Obstetrics and Gynecology
2007-	Brazilian Society of Ultrasonography
2008-	Society of Obstetrics and Gynecology of Sao Paulo
2009-	International Society of Ultrasound in Obstetrics and Gynecology
2012-	Israeli Medical Association
2012-	Israeli Society of Maternal Fetal Medicine
2012-	Israeli Society of Obstetrics and Gynecology
2012-	Israeli Society of Ultrasound in Obstetrics and Gynecology

**D. DOCTORAL STUDENTS MENTORED BY CANDIDATE\***

<u>Years (period)</u>	<u>Name of Student</u>	<u>Subject</u>	<u>Academic Institute</u>
2011-12	Mayra Nakano	Scientific Initiation in Obstetrics. <i>Title of thesis: Comparison between 2D sonography and MRI in the assessment of brain and spine of fetuses with spina bifida</i>	Federal University of São Paulo, Brazil
2015	Tomer Schwatz	Final Work – Doctoral Studies. <i>Title of thesis: Time of delivery after third trimester amniocentesis and the need for steroids use</i>	Tel Aviv University
2015	Sharon Leshem	Final work – Residency in OBGYN <i>Title of thesis: 4<sup>th</sup> ventricle index in normal and Joubert Syndrome Fetuses</i>	Wolfson Medical Center



**E. MA / MSc STUDENTS:** *Not relevant.*

**F. GRANTS**

<u>Years</u>	<u>Investigator (Principal/, other)</u>	<u>Granted by Institute/Company</u>	<u>Total Amount</u>
2008-2009	Principal  3D sonography and MRI assessment in Fetal Ventriculomegaly	FAPESP	\$13,000 (USD)

**G. AWARDS**

<u>Year</u>	<u>Name of Institution</u>	<u>Award</u>
2004	South-Brazilian Congress in Obstetrics and Gynecology	1st Place – Best Poster in Gynecology
2005	51st Brazilian Congress in Obstetrics and Gynecology, Rio de Janeiro, Brazil	10 best posters in Obstetrics
2010	Paulista Congress of the Obstetrics and Gynecology	4th Place – Best Poster in Obstetrics
2010	Universidade Federal de São Paulo, Brazil	The Henrique Paraventi Prize
2011	Congress of the International Society of Ultrasound in Obstetrics and Gynecology, Los Angeles, United States	Best Oral Communication in the category Central Nervous System (Presented by Prof. Gustavo Malinger)
2012	XXVI Journey of Obstetrics and Gynecology of Santa Casa de Misericórdia, São Paulo, Brazil	1st Place – Best Poster

## SCIENTIFIC PUBLICATIONS

### A. BOOKS AND MONOGRAPHS (published)

1. Haratz, KK

Assessment of cerebral lateral ventricle volume in fetuses with ventriculomegaly by three-dimensional ultrasonography (VOCAL method) and fetal magnetic resonance (Portuguese)

Monograph (thesis) for the achievement of the title of the Master of Science – Obstetrics

Federal University of São Paulo, June 2010

### B. TEXTBOOKS (not for MDs)

Not relevant.

### B.1. ORIGINAL ARTICLES

#### ***B.1. Published Papers***

1. Moron AF, Milani HJF, Barreto EQS, Araújo Júnior E, Haratz KK, Rolo LC, Nardoza LMM.

Analysis of three-dimensional power Doppler sonography reproducibility in the assessment of fetal brain circulation.

Radiol Bras 43:369–374, 2010.

***(Radiology, Nuclear Medicine and Imaging, IF = 0,22, R = 117/171, Cited by 2)***

2. Barreto EQ, Milani HJ, Araújo Júnior E, Haratz KK, Rolo LC, Nardozza LM, Moron AF.  
Reliability and validity of in vitro volume calculations by 3-dimensional ultrasonography using the multiplanar, virtual organ computer-aided analysis (VOCAL), and extended imaging VOCAL methods.  
J Ultrasound Med 29:767-74, 2010.  
**(Radiology, Nuclear Medicine and Imaging, IF = 1,38 , R = 67/171 , Cited by 12 )**
3. Barreto EQ, Milani HF, Araujo Júnior E, Haratz KK, Rolo LC, Nardozza LM, Guimarães Filho HA, Moron AF.  
Reproducibility of fetal heart volume by 3D-sonography using the XI VOCAL method.  
Cardiovasc Ultrasound 8:17, 2010.  
**(Radiology, Nuclear Medicine and Imaging, IF = 1,54 , R = 53 / 171 , Cited by 4)**
4. Araujo Júnior E, Nardozza LM, Rolo LC, Haratz KK, Moron AF.  
Assessment of yolk sac volume by 3D-sonography using the XI VOCAL method from 7 to 10 + 6 weeks of pregnancy.  
Arch Gynecol Obstet 283 Suppl 1:1-4, 2011.  
**(Obstetrics and Gynecology, IF 1,27, R = 54/148, Cited by 3)**
5. Haratz KK, Nardozza LM, de Oliveira PS, Rolo LC, Milani HJ, de Sá Barreto EQ, Araujo Júnior E, Ajzen SA, Moron AF.  
Morphological evaluation of lateral ventricles of fetuses with ventriculomegaly by three-dimensional ultrasonography and magnetic resonance imaging: correlation with etiology.  
Arch Gynecol Obstet 284:331-36, 2011.  
**(Obstetrics and Gynecology, IF 1,27, R = 54/148, Cited by 4)**
6. Milani HJ, de Sá Barreto EQ, Araujo Júnior E, Haratz KK, Rolo LC, Nardozza LM, Moron AF  
Assessment of cerebral circulation in normal fetuses by three-dimensional power Doppler ultrasonography.  
Eur J Radiol 81:514-21, 2012.  
**(Radiology, Nuclear Medicine and Imaging, IF 2,58 , R = 28/171 Cited by 1)**

7. Haratz KK, Oliveira PS, Rolo LC, Nardoza LM, Milani HF, Barreto EQ, Araujo Júnior E, Ajzen SA, Moron AF.  
Fetal cerebral ventricle volumetry: comparison between 3D ultrasound and magnetic resonance imaging in fetuses with ventriculomegaly.  
J Matern Fetal Neonatal Med. 24:1384-91, 2011.  
**(Obstetrics and Gynecology , IF 1,66, R = 38/148,)**
8. Haratz KK, Viñals F, Lev D, Feit H, Ben-Sira L, Lerman-Sagie T, Malinger G.  
Fetal optic nerve sheath measurement as a non-invasive tool for assessment of increased intracranial pressure.  
Ultrasound Obstet Gynecol. 38:646-51, 2011.  
**(Obstetrics and Gynecology , IF 3,15, R = 4/148, Number of citations 2)**
9. Barreto EQ, Milani HJ, Haratz KK, Araujo Júnior E, Nardoza LM, Moron AF.  
Reference intervals for fetal heart volume from 3-dimensional sonography using the extended imaging virtual organ computer-aided analysis method at gestational ages of 20 to 34 weeks.  
**(Radiology, Nuclear Medicine and Imaging, IF = 1,38 , R = 67/171 , Cited by 2 )**
10. Araujo Júnior E, Nakano ML, Nardoza LM, Haratz KK, Oliveira PS, Martins WP, Ajzen SA, Moron AF.  
Comparison between 2D ultrasonography and magnetic resonance imaging for assessing brain and spine parameters in fetuses with spina bifida.  
Arch Gynecol Obstet 2013 May;287(5):845-9. 4.  
**(Obstetrics and Gynecology, IF 1,27, R = 54/148,)**
11. Ginath S, Lerman-Sagie T, Haratz KK, Lev D, Cohen-Sacher B, Bar J, Malinger G.  
The Fetal vermis, pons and brainstem: normal longitudinal development as shown by dedicated neurosonography.  
J Matern Fetal Neonatal Med 2013 Jan 13. [Epub ahead of print]  
**(Obstetrics and Gynecology , IF 1,66, R = 38/148,)**
12. Leibovitz Z, Shkolnik C, Haratz KK, Malinger G, Shapiro I, Lerman-Sagie T.  
Assessment of the fetal midbrain and hindbrain by 3D-MPR sonographic imaging in the median cranial plane and application of the nomograms to fetuses with posterior

fossa malformations: Part 1.

Ultrasound Obstet Gynecol. 2014 Jan 21.. [Epub ahead of print]

**(Obstetrics and Gynecology , IF 3,15, R = 4/148)**

13. Leibovitz Z, Shkolnik C, Haratz KK, Malinger G, Shapiro I, Lerman-Sagie T. Assessment of the fetal midbrain and hindbrain by 3D-MPR sonographic imaging in the median cranial plane and application of the nomograms to fetuses with posterior fossa malformations: Part 2.  
Ultrasound Obstet Gynecol. 2014 Jan 29. [Epub ahead of print]  
**(Obstetrics and Gynecology , IF 3,15, R = 4/148, )**
14. Leibovitz Z, Haratz KK, Malinger G, Shapiro I, Pressman C.  
Fetal posterior fossa dimensions: normal and anomalous development assessed in mid-sagittal cranial plane by three-dimensional multiplanar sonography.  
Ultrasound Obstet Gynecol. 2014 Feb;43(2):147-53.  
**(Obstetrics and Gynecology , IF 3,15, R = 4/148,)**
15. Leibovitz Z, Shkolnik C, Haratz KK, Malinger G, Shapiro I, Lerman-Sagie T. Assessment of fetal midbrain and hindbrain in mid-sagittal cranial plane by three-dimensional multiplanar sonography. Part 1: comparison of new and established nomograms. Ultrasound Obstet Gynecol. 2014 Nov;44(5):575-80  
**(Obstetrics and Gynecology , IF 3,15, R = 4/148)**
16. Leibovitz Z, Shkolnik C, Haratz KK, Malinger G, Shapiro I, Lerman-Sagie T. Assessment of fetal midbrain and hindbrain in mid-sagittal cranial plane by three-dimensional multiplanar sonography. Part 2: application of nomograms to fetuses with posterior fossa malformations. Ultrasound Obstet Gynecol. 2014 Nov;44(5):581-7.  
**(Obstetrics and Gynecology , IF 3,15, R = 4/148)**

## **B.2. CASE REPORTS**

### **B.2. Published Case Reports**

1. Haratz K, Vinkler C, Lev D, Schreiber L, Malinger G.  
Hemifacial microsomia with spinal and rib anomalies: prenatal diagnosis and postmortem confirmation using 3-D computed tomography reconstruction.

Fetal Diagn Ther 30:309-13, 2011.

**(*Obstetrics and Gynecology*, IF = 2.854, R = 58/148, Cited by 1)**

2. Rios LT, Araujo Júnior E, Nardoza LM, Haratz KK, Moron AF, Martins Mda G.  
Hidden maternal autoimmune thrombocytopenia complicated by fetal subdural hematoma - case report and review of the literature.  
Childs Nerv Syst 28:1113-16, 2012.  
**(*Neurology*, IF = 9.215, R = 90/242, Cited by 0)**

### B.3. REVIEW ARTICLES

#### ***B.3. Published Review Articles***

1. Haratz KK, Urbanetz AA.  
Cardiovascular disease in post-menopause – part I. (Portuguese)  
Femina 32:10-14, 2004. (Brazil – Scielo Database)
2. Haratz KK, Urbanetz AA.  
Cardiovascular disease in post-menopause – part II. (Portuguese)  
Femina 32:14-18, 2004. (Brazil – Scielo Database)

### C. CHAPTERS IN BOOKS

1. Haratz KK, Moron AF.  
Prenatal Diagnosis of Genodermatoses.  
In: *Dermatologia e Gravidez*. Ed. By Alves GAC, Azulay L. Elsevier Science Publishers, 49-62, 2009. São Paulo, Brazil (Portuguese)
2. Haratz KK, Lobo G, Haratz SS.  
Neurologic Disturbances in Pregnancy.  
In: *Obstetrícia*. Ed. by Moron AF, Camano L, Kulay Jr. L., Manole 1 ed, 2010. São Paulo, Brazil (Portuguese)
3. Oliveira PS, Goldman S, Haratz KK, Ajzen SA et al.  
Fetal Magnetic Resonance Imaging.  
In: *Obstetrícia*. Ed. by Moron AF, Camano L, Kulay Jr. L., Manole 1 ed, 2010. São Paulo, Brazil (Portuguese)

4. Haratz KK, Moron AF.  
Three-dimensional neurosonography.  
In: Three-dimensional sonography in obstetrics. Ed. By Araújo Jr. E. Manole, 1ed, e-book 2010 / Printed version 2011. São Paulo, Brazil (Portuguese)

#### **D.1. INVITED PAPERS IN SCIENTIFIC MEETINGS**

1. Lisboa APBM, Ribeiro CJM, Stolte AH, Melo CM, Urbanetz AA, Righetti GP, Vaez R, Krajden K, Losso J, Silva MWB.  
Lipidic profile analysis of the patients attending the Menopause Clinic of HC-UFPR.  
1<sup>st</sup> place – best research in Gynecology, XII South-Brazilian Congress of Obstetrics and Gynecology, Curitiba, Brazil November 2004.
2. Haratz KK.  
Fetal lateral ventricle volumetry using 3D ultrasound.  
Clinical Meeting in Fetal Medicine – Federal University of São Paulo, São Paulo, Brazil 2008.
3. Haratz KK, Milani HJF, Oliveira OS, Rolo LC, Nardoza LMM, Moron AF.  
Comparison between three-dimensional method VOCAL and Fetal MRI for the volumetry of fetal lateral ventricles of the brain.  
4th place - best research in Obstetrics, XV Paulista Congress in Obstetrics and Gynecology, São Paulo, Brazil, September 2010.
4. Haratz KK.  
Assessment of malformations of the fetal posterior fossa and spine.  
International Symposium of Fetal Magnetic Resonance Imaging, Rio de Janeiro, Brazil, May 2011.
5. Haratz KK.  
Fetal Neurosonography and CNS malformations.  
Continuing Medical Education in Obstetrics and Gynecology – Clinic of Gynecology,

Obstetrics and Neonatology of Hospital Ipiranga, São Paulo, Brazil, May 2011.

6. Haratz KK.  
Fetal Central Nervous System Pathology I and II.  
Continuing Medical Education in Obstetrics and Gynecology – Hospital and Maternity-school Dr. Mario de Moraes Silva, São Paulo, Brazil, June 2011.
7. Haratz KK.  
Ventriculomegaly: diagnosis and follow-up.  
I Latin-American Congress in Fetal Medicine, São Paulo, Brazil, June 2011.
8. Haratz KK.  
Fetal Neurosonography – indications  
XVI Paulista Congress of Obstetrics and Gynecology, São Paulo, Brazil, September 2011.
9. Haratz KK.  
Screening of Chromosomal Anomalies in the Second and Third Trimester  
54<sup>th</sup> Brazilian Congress of Obstetrics and Gynecology, Curitiba, Brazil November 2011.
10. Haratz KK.  
Fetal Neurosonography – technical aspects.  
2<sup>nd</sup> Symposia in Materno-Fetal Medicine and 3<sup>rd</sup> Meeting in Fetal Medicine, Rio de Janeiro, Brazil, November 2011.
11. Haratz KK.  
Fetal Neurosonography – common pathologies.  
2<sup>nd</sup> Symposia in Materno-Fetal Medicine and 3<sup>rd</sup> Meeting in Fetal Medicine, Rio de Janeiro, Brazil, November 2011.
12. Haratz K, Viñals F, Lev D, Feit H, Ben-Sira L, Lerman-Sagie T, Malinger G.  
Fetal Optic Nerve Sheath measurement as a non-invasive tool for assessment of increased intracranial pressure.  
Best Oral Communication in Fetal Central Nervous System - Congress of the International Society of Ultrasound in Obstetrics and Gynecology, Los Angeles, USA, October 2011.



13. Silva RC, Oliveira PS, Haratz KK, Szejnfeld J, Alves CM, Bobotis VC, Tertulino FF, Yamashita SR, Timbó LS, Ajzen SA.  
Behind the Ventriculomegaly: MRI Imaging for the Detection of Callosal Anomalies in Fetuses with Mild Ventricular Dilations.  
97th Scientific Assembly and Annual Meeting of the Radiological Society of North America, Chicago, USA, November 2011
  
14. Haratz KK  
Fetal Neurosonography  
Continuing Medical Education Course of the Israelite Hospital Albert Einstein, São Paulo, Brazil, November 2011.
  
14. Haratz KK  
Fetal Neurosonography  
Continuing Medical Education Course of the Israelite Hospital Albert Einstein, São Paulo, Brazil, November 2011.
  
15. Haratz KK  
Neurosonoembriology and early brain development  
Fetal Neuroimaging course, Fetal Medicine Foundation of Latin America, Campinas, Brazil, February 2012.
  
16. Haratz KK  
Fetal Ventriculomegaly  
Fetal Neuroimaging course, Fetal Medicine Foundation of Latin America, Campinas, Brazil, February 2012.
  
17. Haratz KK  
Assessment of Fetal Spine and Neural Tube Defects  
Fetal Neuroimaging course, Fetal Medicine Foundation of Latin America, Campinas, Brazil, February 2012.
  
18. Haratz KK  
How to assess the fetal posterior fossa – normal and abnormal

Fetal Neuroimaging course, Fetal Medicine Foundation of Latin America, Campinas, Brazil, February 2012.

19. Haratz KK

Fetal Neurosonography

Clinical Meeting of Maternal-Fetal Health of the Santa Casa de Misericórdia de São Paulo, São Paulo, Brazil, February 2012.

20. Haratz KK

Videoconference - 3D ultrasound for the study of fetal ventriculomegaly

Three-dimensional ultrasound course, Fetal Medicine Foundation of Latin America, Campinas, Brazil, April 2012.

21. Haratz KK

Videoconference – Differential Diagnosis of Cystic Lesions of fetal posterior fossa

II Congress of the Fetal Medicine Foundation of Latin America, Campinas, Brazil, August 2012.

22. Haratz KK

Videoconference – Evaluation of the fetal posterior fossa: normal and abnormal

Post-Graduation in Fetal Medicine, Fetal Medicine Foundation of Latin America, Campinas, Brazil, February 2013.

**D.2. PAPERS PRESENTED AT SCIENTIFIC MEETINGS PUBLISHED AS PROCEEDINGS**

1. Krajden ML, Uhlig RFS, Jimenez EJB, Ribeiro CEL, Cordellini JVF, Krajden K, Willrich N, de Rossi SMG, Boza VMAG  
Profile of HIV positive pregnant adolescents notified between 2001 and 2003 in Curitiba. Proc VIII Brazilian Congress of Obstetrics and Gynecology of Infancy and Adolescence, Brazil 2004.
2. Krajden K, Ribeiro CJM, Julio H, Miner MVL, Miyaki M, Bagatin AC, Bruno S, Souza EP, Tigrinho FK, Minioli PS.  
Severe Unilateral Fetal Chylothorax – Case report and therapeutic options. Proc XII South-Brazilian Congress in Obstetrics and Gynecology, Curitiba, Brazil 2004.
3. Kobayashi MT, Silva MWB, Krajden K, Ribeiro CJM, Urbanetz AA, Thereza LA, Onuma MA.  
Sporadic hypokalemic periodic paralysis in pregnancy – case report. Proc XII South-Brazilian Congress in Obstetrics and Gynecology, Curitiba, Brazil 2004.
4. Krajden ML, Ribeiro CEL, Jimenez EJB, Cordellini JVF, Krajden K, Willrich N, Uhlig RFS, Rossi SMG, Boza VMAG.  
Incidence and Demographics of HIV pregnant adolescents included in the Mãe Curitibana Program between 2001 and 2003. Proc XII South-Brazilian Congress in Obstetrics and Gynecology, Curitiba, Brazil 2004.
5. Krajden ML, Telles F, Faundes A, Krajden K, Senesi LG, Carvalho NS.  
Bacterial vaginosis as a predictive factor for premature labor: a case-control study. Proc 51<sup>st</sup> Brazilian Congress of Obstetrics and Gynecology, Rio de Janeiro, Brazil 2005.
6. Krajden ML, Telles F, Faundes A, Krajden K, Senesi LG, Carvalho NS.  
Risk factors for prematurity – a case control study. Proc 51<sup>st</sup> Brazilian Congress of Obstetrics and Gynecology, Rio de Janeiro, Brazil 2005.
7. Krajden ML, Telles F, Faundes A, Krajden K, Senesi LG, Carvalho NS.  
Prevalence of bacterial vaginosis in pregnant women between 24 and 36 weeks – a

- 300-subject case-control study. Proc 51<sup>st</sup> Brazilian Congress of Obstetrics and Gynecology, Rio de Janeiro, Brazil 2005.
8. Uhlig RFS, Krajden ML, Rossoni AMO, Jimenez EJB, Thomaz M, Boza VMAG, Haratz KK, Carvalho NS.  
Syphilis in pregnancy – protocols and management guidelines stated by Mãe Curitibana Project in 2005. Proc VI Congress of Brazilian Society of Sexually Transmitted Diseases, Santos, Brazil 2006.
  9. Urbanetz AA, Haratz KK, Lopes LH, Ongaratto AP, Santos SKYD, Fontes L.  
Vaginal Hysterectomy: intra- and post operatory complications. Proc XXII Brazilian Congress of Human Reproduction, Brazil 2006.
  10. Rossoni AMO, Jimenez EJB, Cordellini JVF, Haratz KK, Krajden ML, Thomaz M, Carvalho NS, Wilrich N, Boza VMAG.  
Syphilis and gestation: analysis of notified cases in Curitiba in the year of 2005. Proc VI Brazilian Congress for Prevention of STD and AIDS, Brazil 2006.
  11. Takimura M, Krajden ML, Boza V, Antonievicz RM, Ribeiro AP, Haratz KK.  
Maternal death by toxic shock syndrome associated to SIRS: case report. Proc XII South-Brazilian congress of Obstetrics and Gynecology, Brazil 2006.
  12. Haratz KK, Urbanetz AA, Lopes LL, Ongaratto AP, Santos SKYD, Fontes L.  
Previous pelvic surgery and postoperative complication incidence in vaginal hysterectomy. Proc XII South-Brazilian congress of Obstetrics and Gynecology, Brazil 2006.
  13. Haratz KK, Oliveira PS, Rolo LC, Milani HJF, Nardoza LMM, Moron AF.  
Comparison between sonographic method VOCAL and MRI for volumetric measurement of fetal lateral ventricles. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2010.
  14. Visentainer M, Haratz KK, Abrahão AR, Nardoza LMM, Moron AF. Skeletal dysplasias in UNIFESP Fetal Medicine ambulatory through the year of 2007. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2008.

15. Haratz KK, Milani HJF, Simioni C, Moron AF, Zamith M. Atrial Flutter and Ectrodactyly – case report ant prenatal treatment. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2008.
16. Haratz KK, Visentainer M, Abrahão AR, Nardoza LMM, Moron AF. Complex congenital malformations in the UNIFESP Fetal Medicine Service. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2008.
17. Haratz KK, Visentainer M, Abrahão AR, Nardoza LMM, Moron AF. Abdominal wall closure defects in a reference Fetal Medicine Service. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2008.
18. Haratz KK, Visentainer M, Abrahão AR, Nardoza LMM, Moron AF. Thoracic Fetal Malformations : epidemiological evaluation in a reference service. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2008.
19. Oliveira PS, Haratz KK, Moron AF, Nardoza LMM, Rolo. Accuracy of the new method Extended Imaging VOCAL (XI-VOCAL) in measuring fetal lateral ventricles volume. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.
20. Haratz KK, Moron AF, Haratz SS, Nardoza LMM. Measuring intracranial fetal pressure through the direct manometry technique. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.
21. Haratz KK, Moron AF, Haratz SS, Nardoza, Milani HJF. Intraventricular pressure assessment in hydrocephalic fetuses: inicial experience. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.
22. Haratz KK, Oliveira PS, Moron AF, Nardoza LMM. Morphological evaluation of the lateral ventricles in fetuses with ventricular dilatation using 3D sonography and MRI – correlation with etiology. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.
23. Bortoletti Filho J, Haratz KK, Nardoza LMM, Oliveira PS, Moron AF. Intracranial fetal hemorrhage in the 3rd trimester of gestation – case report and differential diagnosis. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.

24. Haratz KK, Oliveira PS, Moron AF, Nardoza LMM, Rezende C. Lateral Ventricle volumetry using 3D sonography and MRI on fetuses with ventriculomegaly – preliminary results. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2009.
25. Oliveira PS, Rezende C, Grinberg A, Lopes MG, Suguino ST, Haratz KK, Goldman S, Szejnfeld J, Ajzen SA.  
How to evaluate intracranial fetal hemorrhage with MRI. Proc Radiology Journey of São Paulo, Brazil – JPR 2009.
26. Haratz KK, Rolo LC, Milani HJF., Nardoza LMM, Oliveira PS, Moron AF.  
Assessment of the influence of the lateral ventricle position related to the transducer over the measurement of the fetal ventricular volume by sonography and MRI. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2010.
27. Haratz KK, Rolo LC, Milani HF, Barreto EQS, Nardoza LMM, Moron AF.  
Reproducibility of volumetric measurement of fetal lateral ventricles performed using VOCAL sonographic method. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2010.
28. Haratz KK, Viñals F, Lev D, Feit H, L Ben-Sira, Lerman-Sagie T, Malinger G.  
Fetal Optic Nerve Sheath Measurement as a Potential Non-Invasive Tool for Assessment of Increased Intracranial Pressure. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2011.
29. Haratz KK, Vinkler C, Lev D, Schreiber L, Feit H, Malinger, G.  
Hemifacial Microsomia with spine and rib malformations: prenatal diagnosis and use of 3D CT for post-mortem confirmation. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2011.
30. Haratz, KK, Kawanami TE, Milani HJF, Hisaba WJ, Sartori D, Oliveira PS, Moron AF.  
Fetal Neurosonography – experience of the Fetal Neurology Clinic of the Federal University of São Paulo. Proc Congress of the OBGYN Society of São Paulo, Brazil (SOGESP) 2011.

31. Haratz KK, Mendonça DS, Milani HJF, Hisaba WJ, Nardoza LMM, Moron AF. Information management – data integration tools for a Fetal Neurology Clinic at the Federal University of São Paulo. Proc Brazilian Congress of OBGYN Curitiba, Brazil 2011.
32. Silva RC, Oliveira PS, Haratz KK, Szejnfeld J, Alves CM, Bobotis VC, Tertulino FF, Yamashita SR, Timbo LS, Ajzen SA. Behind the Ventriculomegaly: MRI Imaging for the Detection of Callosal Anomalies in Fetuses with Mild Ventricular Dilations. Proc RSNA - Radiological Society of North America Scientific Assembly and Annual Meeting, Chicago, USA, 2011.

### D.3. ABSTRACTS

1. Haratz KK, Moron AF, Haratz SS, Nardoza LMN, Milani AJF, Barreto EQS. Assessment of intraventricular pressure in fetuses with hydrocephaly: initial experience. Ultrasound Obstet Gynecol 34, Supp1:131-132, 2009.
2. Haratz KK, Moron AF, Nardoza LMM, Oliveira PS, Milani HJF, Barreto EQS. Lateral ventricle volumetry by tridimensional sonography (VOCAL and XI-VOCAL) and magnetic resonance imaging (MRI) in fetuses with ventriculomegaly. Ultrasound Obstet Gynecol 34, Supp1:113, 2009.
3. Bortoletti Filho J, Haratz KK, Nardoza LMM, Oliveira PS, Moron AF. Fetal intracranial hemorrhage in late pregnancy—case report and differential diagnosis. Ultrasound Obstet Gynecol 34, Supp1:194, 2009.
4. Barreto EQ, Milani HJF, Haratz KK, Rolo LC, Araujo Junior, E, Nardoza, LMM. Three-dimensional sonographic volumetry of phantom objects: comparing rotational method Virtual Organ Computer-aided AnaLysis (VOCAL) to multi slice method Extended Imaging (XI) VOCAL. Ultrasound Obstet Gynecol 34, Suppl 1:213–214, 2009.
5. Haratz KK, Milani HJF, Moron AF, Barreto EQ, Zamith M, Simioni C. Holt-Oram syndrome—case report and prenatal treatment. Ultrasound Obstet Gynecol 34, Suppl 1:189–190, 2009.

6. Milani HJF, Barreto EQ, Haratz KK, Rolo LC, Nardoza LMM, Moron AF.  
Quantitative 3D power Doppler ultrasound in the assessment of normal fetal brain blood flow: a reproducibility study of this method.  
Ultrasound Obstet Gynecol 34, Suppl 1:215, 2009.
7. Haratz KK, Oliveira PS, Moron AF, Nardoza LMM.  
Morphologic evaluation of lateral ventricles of fetuses with ventricular enlargement by 3D-US and MRI: correlation with etiology.  
Ultrasound Obstet Gynecol, 34, Suppl 1: 215, 2009.
8. Haratz KK, Moron AF, Haratz SS, Nardoza LMM, Milani HJF, Barreto EQ.  
Fetal intracranial pressure assessment: describing the technique.  
Ultrasound Obstet Gynecol, 34 Suppl 1:252, 2009.
9. Ximenes R, Haratz KK, Alves C, Oliveira PS, Porfírio R, Soares de Azevedo C, Ximenes A, Kalaf J, Kalaf G, Nardoza LMM, Moron AF, Ajzen SA.  
Fetal MRI to evaluate ventriculomegaly: what does MRI improve?.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 111, 2010.
10. Haratz KK, Barreto EQ, Oliveira PS, Nowak PM, Rolo LC, Nardoza LMM, Moron AF.  
Validity and reliability of fetal brain MRI in ventricular volume measurement.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 66, 2010.
11. Milani HJF, Moron AF, Barreto EQ, Araujo Junior E, Haratz KK, Rolo LC, Nardoza LMM.  
Three-dimensional power Doppler ultrasound for the assessment of the fetal brain vascularization and blood flow in normal pregnancy.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 207, 2010.
12. Haratz KK, Ximenes R, Oliveira PS, Alves C, Milani HJF, Hisaba WJ, Nardoza LMM, Moron AF, Ajzen SA.  
Interhemispheric variant of holoprosencephaly (MIH) or syntelencephaly: the role of fetal brain MRI in differential diagnosis.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 249, 2010.



13. Milani HJF, Lobo GR, Barreto EQ, Haratz KK, Rolo LC, Araujo Junior E, Nardozza LMM, Moron AF.  
Reproducibility of three-dimensional power Doppler for the assessment of the fetal brain blood flow in the anterior cerebral artery territory.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 266–267, 2010.
14. Haratz KK, Lobo GR, Milani HF, Rolo LC, Barreto EQ, Nardozza LMM, Moron AF.  
Reproducibility of three-dimensional volume measurements in the evaluation of fetal lateral ventricles using VOCAL method.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 127, 2010.
15. Rolo LC, Nardozza LC, Araujo Junior E, Haratz KK, Moron AF.  
Comparison of fetal atrioventricular valve area by multiplanar and render methods using STIC.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 199, 2010.
16. Barreto EQ, Milani HJF, Nowak PM, Haratz KK, Rolo LC, Araujo Junior E, Nardozza LMM, Moron AF.  
Reproducibility of fetal heart volume by 3D sonography using the XI VOCAL method.  
Ultrasound Obstet Gynecol, 36 Suppl 1: 196, 2010.
17. Haratz KK, Barreto EQ, Nowak PM, Rolo LC, Milani HJF, Oliveira PS, Nardozza LMM, Ajzen SA, Moron AF.  
Does proximity to the transducer influences accuracy of fetal lateral ventricle volume measurement by transabdominal 3D sonography compared to MRI?  
Ultrasound Obstet Gynecol, 36, Suppl 1: 125, 2010.
18. Rolo LC, Nowak PM, Nardozza LMM, Araujo Junior E, Haratz KK, Moron AF.  
Nomogram of fetal atrioventricular valves area measured with STIC.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 117, 2010.
19. Haratz KK, Moron AF, Rolo LC, Oliveira PS, Ajzen SA, Milani HJF, Nardozza LMM.  
Comparison between three-dimensional sonographic method VOCAL and fetal MRI in fetal lateral ventricle volume measurements.  
Ultrasound Obstet Gynecol, 36, Suppl 1: 265–266, 2010.

20. Haratz KK, Viñals F, Lev D, Feit H, Ben-Sira L, Lerman-Sagie T, Malinger, G.  
Fetal optic nerve sheath measurement as a potential non-invasive tool for assessment of increased intracranial pressure.  
Ultrasound Obstet Gynecol, 38, Suppl 1: 42, 2011.
  
21. Bussamra LC, Milani HJF, Rolo LC, Haratz KK, Araujo Junior E, Nardoza LMM, Moron AF.  
Comparative analysis of vascularization and blood flow between middle cerebral artery, anterior cerebral artery and posterior cerebral artery territories by using 3D power Doppler ultrasound.  
Ultrasound Obstet Gynecol, 38, Suppl 1: 209, 2011.
  
22. Haratz KK, Vinkler C, Lev D, Schreiber L, Malinger G.  
Hemifacial microsomia with spinal and rib anomalies: prenatal diagnosis and post-mortem confirmation using 3D CT reconstruction.  
Ultrasound Obstet Gynecol, 38, Suppl 1: 200, 2011.

**E. ITEMS IN ENCYCLOPEDIAS**

Not Relevant.

**F. BOOKS EDITED**

Not Relevant.

**G. OTHER PUBLICATIONS (Encyclopedias; Reports; Letter to Editors)**

1. Haratz KK, Nisiide MA, Krajden ML.  
Portuguese version of the Instructor Manual for Advanced Life Support in Obstetrics – ALSO. American Academy of Family Physicians and ALSO Brazil. 2003.
  
2. Haratz KK, Nisiide MA, Krajden ML.  
Portuguese version of the Syllabus for the Advanced Life Support in Obstetrics Course – ALSO. American Academy of Family Physicians and ALSO Brazil. 2002.

**H. MEMBER OF EDITORIAL BOARD/ REVIEWER (INTERNATIONAL JOURNALS)**

Not relevant.