

SOTIRIOU SOTIRIOS

Assistant Professor in Embryology
Obstetrician/Gynaecologist
Subspecialty in Fetal medicine

2019/10/21

CURRICULUM VITAE

1. Personal Details

Name: **Dr SOTIRIOU SOTIRIOS**

Address: Sarafi 14, Larissa, PO 41335

Telephone: 0030 2410555238, 0030 2410555606

Mobile: 0030 6972287872

Email: sotiriousoti@yahoo.gr

Date of birth: 1969.11.01

Family status: Married with 4 children (2 daughters and 2 sons)

2. Current Position

- Assistant Professor in Embryology, Histology & Embryology Laboratory, Faculty of Medicine, School of Health Sciences, University of Thessaly
- Chairman of the Department of Histology & Embryology, Faculty of Medicine, School of Health Sciences, University of Thessaly
- Scientific Colleague, Fetal Medicine Unit, Department of Obstetrics and Gynaecology, University General Hospital of Larissa

3. Previous Professional Positions

- July 2010-June 2013: Clinical Lecturer in Embryology, Histology & Embryology Laboratory, Faculty of Medicine, School of Health Sciences, University of Thessaly
- July 2005- June 2010: Assistant in clinical education in Embryology, Histology & Embryology Laboratory, Faculty of Medicine, School of Health Sciences, University of Thessaly
- January 2004-June 2005: Clinical Research Fellow in Obstetrics & Gynaecology, in Fetal Medicine Unit in Royal Free Hospital, Hampstead London, UK

- March 2001-December 2003: Specialist Registrar in Obstetrics & Gynaecology, in Helena Venizelou Maternity Hospital, Athens, Greece
- August 2000-January 2001: Senior House Officer in Obstetrics & Gynaecology (Acting Registrar), in Princess Margaret Hospital, Swindon & Marlborough NHS Trust, Swindon, UK
- August 1999-August 2000: Senior House Officer in Obstetrics & Gynaecology in Rosie Maternity, Addenbrooke's Hospital, Cambridge, UK
- September 1997–December 1998: Resident doctor in Surgery, 417 Nimts, Athens, Greece
- September 1996–July 1997: Military obligations (Special Forces)
- February 1996–June 1996: Rural Practitioner-Partner, Department of Gastroenterology, Larissa General Hospital
- June 1995–February 1996: Rural doctor at Tyrnavos Health Center, Larisa, Greece

4. Education - Degrees:

Ph.D. Thesis

University of Thessaly, School of Health Sciences, Faculty of Medicine, Greece:

"Expression of heat shock proteins (HSP) 70 and 90 on chorionic villi of human placenta in normal pregnancies and in missed miscarriages"

Postgraduate Studies

British Royal College of Obstetricians and Gynaecologists:
RCOG/RCR Diploma in Obstetrical Ultrasound

Fetal Medicine Foundation:

Certificate of competence in measurement of tricuspid regurgitation

Certificate of competence in measurement of nasal bone

Certificate of competence in 1st trimester Doppler measurement of uterine arteries

Certificate of competence in measurement of Ductus venosus
Certificate of competence in measurement of the facial angle
Certificate of competence in of nuchal translucency
Certificate of competence in cervical length measurement
Certificate of competence in 18-23 weeks anomaly scan

Athens University:

Certificate of competence in Obstetrical and Gynaecological Ultrasound

Athens University:

Certificate of competence in colposcopy

Diploma in Basic Andrology

Athens University:

Title of Specialty in Obstetrics and Gynaecology December (2003)

British Royal College of Obstetricians and Gynaecologists:

MRCOG -Part 1 (March 1999 - 1st attempt)

Undergraduate Studies

National & Kapodistrian University of Athens, Faculty of Medicine (1994)

MB BS analogue, Very Good (Graduation Degree: 7.1/10)

Center for Business Studies, London: Lower Diploma in English (1984)

High School: First Lyceum of Larissa (1981-1987), Graduated with Honors (18.6/20)

Foreign Languages

English, French

5. Scientific Memberships

Member of Fetal Medicine Foundation FMF No: 33681

Member of Greek Society of Obstetrics & Gynaecology

Member of Greek Society of Ultrasound in Obstetrics & Gynaecology

Member of Greek Society of Andrology

Member of Greek Society of Colposcopy and Cervical Pathology

Member of Universal Society of Ultrasound in Obstetrics & Gynaecology

Member of Greek Perinatal Medicine Society

Member of British Royal College of Obstetrics & Gynaecology. (*RCOG Registration No: 126747*)

Member of British General Medical Council, (*GMC Full Registration No: 4162850*)

6. Medical Education Activity

Teaching of Embryology in graduate students:

Introduction to Perinatal Medicine (Course Leader)

Organogenesis and Developmental Disorders (Course Leader)

Teaching of Embryology in postgraduate students:

Master Program entitled «*Reproductive Biology-Biomarkers in Obstetrics and Gynaecology-Perinatal Medicine*» under the collaboration with Department of Obstetrics and Gynaecology, University General Hospital of Larissa

Master Program entitled «*Postgraduate Diploma In Nephrology Care*» under the collaboration with Department of Nephrology, University General Hospital of Larissa

Educational programmes organized by the Department of Obstetrics and Gynaecology, University General Hospital of Larissa

PhD Theses Supervisor

"Role of TLR polymorphisms in the manifestation of early preeclampsia and residual development (IUGR, intrauterine growth retardation)". Histology & Embryology Laboratory, Faculty of Medicine, School of Health Sciences, University of Thessaly

"Determination of pesticide metabolites in the blood, urine and amniotic fluid of pregnant women in our area and their association with pregnancy pathology (residual development, preterm birth, congenital abnormalities)". Histology & Embryology Laboratory, Faculty of Medicine, School of Health Sciences, University of Thessaly

7. Publications

- 1. Association of maternal Toll-like receptor-4 alleles with susceptibility to early-onset preeclampsia in central Greece.***
Vamvakopoulou DN, Satra M, Fegga A, Kourti M, Sidiropoulos A, Daponte A, Gounaris A, Syrogianopoulos G, Vamvakopoulos NC, **Sotiriou S**. *Pregnancy Hypertens.* 2019 Oct 318:103-107
- 2. Autism spectrum disorder, anxiety and severe depression in a male patient with deletion and duplication in the 21q22.3 region: A case report.***
Orru S, Papoulidis I, Siomou E, Papadimitriou DT, **Sotiriou S**, Nikolaidis P, Eleftheriades M, Papanikolaou E, Thomaidis L, Manolakos E, Biomed Rep. 2019 Jun;1(1):1-5.

3. ***Detection of O-Linked-N-Acetylglucosamine Modification and Its Associated Enzymes in Human Degenerated Intervertebral Discs.***
Nikolaou G, Zibis AH, Fyllos AH, Katsioulis A, **Sotiriou S**, Kotrotsios A, Sgantzios M, Vassiou A, Arvanitis DL. Asian Spine J. 2017 Dec;11(6):863-869.
4. ***7q Deletion/12q Duplication Is the Possible Cause of an Alobar Holoprosencephaly Case.***
Paspaliaris V, Vrachnis N, Iliodromiti Z, Antonakopoulos N, Papaioannou G, Vlachadis N, Anastasiadou F, **Sotiriou S**, Garas A, Thomaidis L, Manolakos E. Mol Syndromol. 2017 Dec;9(1):52-57.
5. ***Scrotal Apocrine Adenocarcinoma with Pagetoid Phenomenon and Inguinal Lymph Node Metastases.***
Zibis AH, Fyllos AH, Havaki S, **Sotiriou S**, Kotakidis G, Arvanitis DL. Case Rep Oncol Med. 2016;2016:8353745. Epub 2016 Oct 12.
6. ***Pregnancy prediction by free sperm DNA and sperm DNA fragmentation in semen specimens of IVF/ICSI-ET patients.***
Bounartzi T, Dafopoulos K, Anifandis G, Messini CI, Koutsonikou C, Kouris S, Satra M, **Sotiriou S**, Vamvakopoulos N, Messinis IE.
Hum Fertil (Camb). 2016 Apr;19(1):56-62. Epub 2016 Mar 23.
7. ***Interstitial deletion at 11q14.2-11q22.1 may cause severe learning difficulties, mental retardation and mild heart defects in 13-year old male.***
Papoulidis I, Paspaliaris V, Siomou E, Orru S, Murru R, Sifakis S, Nikolaidis P, Garas A, **Sotiriou S**, Thomaidis L, Manolakos E.
Mol Cytogenet. 2015 Sep.
8. ***Deletion of 4.4 Mb at 2q33.2q33.3 May Cause Growth Deficiency in a Patient with Mental Retardation, Facial Dysmorphic Features and Speech Delay.***
Papoulidis I, Paspaliaris V, Papageorgiou E, Siomou E, Dagklis T, **Sotiriou S**, Thomaidis L, Manolakos E. Cytogenet Genome Res. 2015 Apr 24
9. ***Molecular and cellular mechanisms of sperm-oocyte interactions opinions relative to in vitro fertilization (IVF).***
Anifandis G, Messini C, Dafopoulos K, **Sotiriou S**, Messinis I.
Int J Mol Sci. 2014 Jul 22;15(7):12972-97.
10. ***Follicular fluid oocyte/cumulus-free DNA concentrations as a potential biomolecular marker of embryo quality and IVF outcome.***
Dimopoulou M, Anifandis G, Messini CI, Dafopoulos K, Kouris S, **Sotiriou S**, Satra M, Vamvakopoulos N, Messinis IE.

Biomed Res Int. 2014;2014:289306. doi: 10.1155/2014/289306. Epub 2014 Jun 15. PMID:25025044

10. ***The impact of cigarette smoking and alcohol consumption on sperm parameters and sperm DNA fragmentation (SDF) measured by Halosperm(®).***

Anifandis G, Bounartzi T, Messini CI, Dafopoulos K, **Sotiriou S**, Messinis IE. Arch Gynecol Obstet. 2014 Oct;290(4):777-82. doi: 10.1007/s00404-014-3281-x. Epub 2014 May 20. PMID:24840110

12. ***Sperm DNA fragmentation measured by Halosperm does not impact on embryo quality and ongoing pregnancy rates in IVF/ICSI treatments.***

Anifandis G, Bounartzi T, Messini CI, Dafopoulos K, Markandona R, **Sotiriou S**, Tzavella A, Messinis IE. [Andrologia](#). 2014 Mar 12. doi: 10.1111/and.12259

13. ***Sonographic antenatal diagnosis of congenital dacryocystoceles.***

Sotiriou S, Manolakos E, Peitsidis P, Garas A. J Clin Ultrasound. 2012 Jul-Aug;40(6):375-7. doi: 10.1002/jcu.21937. Epub 2012 May 19.

14. ***Prenatal detection of an inverted duplication deletion in the long arm of chromosome 1 in a fetus with increased nuchal translucency. Molecular cytogenetic analysis and review of the literature.***

Manolakos E, Sifakis S, **Sotiriou S**, Peitsidis P, Eleftheriades M, Mersinias V, Liehr T, Thomaidis L, Kitsos G, Papoulidis I, Petersen MB, Orru S. Clin Dysmorphol. 2012 Apr;21(2):101-5.

15. ***Deletion 2q31.2-q31.3 in a 4-year-old girl with microcephaly and severe mental retardation.***

Manolakos E, Vetro A, Kefalas K, Thomaidis L, Aperis G, **Sotiriou S**, Kitsos G, Merkas M, Sifakis S, Papoulidis I, Liehr T, Zuffardi O, Petersen MB. Am J Med Genet A. 2011 Jun;155A(6):1476-82. doi: 10.1002/ajmg.a.33981. Epub 2011 May 12

16. ***Characterization of 23 small supernumerary marker chromosomes detected at pre-natal diagnosis: The value of fluorescence in situ hybridization.***

Manolakos E, Kefalas K, Neroutsou R, Lagou M, Kosyakova N, Ewers E, Ziegler M, Weise A, Tsoplou P, Rapti SM, Papoulidis I, Anastasakis E, Garas A, **Sotiriou S**, Eleftheriades M, Peitsidis P, Malathrakis D, Thomaidis L, Kitsos G, Orru S, Liehr T, Petersen MB, Kitsiou-Tzeli S. Mol Med Report. 2010 Nov-Dec;3(6):1015-22. doi: 10.3892/mmr.2010.358. Epub 2010 Sep 10.

17. ***Expression of 6 common antigenic markers in invasive ductal breast carcinoma: potential clinical implications.***
Lialiaris TS, Kouskoukis A, Georgiou G, Tripsianis G, Fiska A, Giatromanolaki A, Chrisafi S, Sivridis E, Vamvakopoulou DN, Soutopoulou DO, Kiritsaka A, Athanassiou E, Lialios GA, **Sotiriou S**, Sidiropoulos A, Vamvakopoulos NC.
Appl Immunohistochem Mol Morphol. 2011 Mar;19(2):106-11.
18. ***Detailed molecular and clinical investigation of a child with a partial deletion of chromosome 11 (Jacobsen syndrome).***
Manolakos E, Orru S, Neroutsou R, Kefalas K, Louizou E, Papoulidis I, Thomaidis L, Peitsidis P, **Sotiriou S**, Kitsos G, Tsoplou P, Petersen MB, Metaxotou A. Mol Cytogenet. 2009 Dec 9;2:26.
19. ***Sequence-based genotyping HPV L1 DNA and RNA transcripts in clinical specimens.***
Satra M, Vamvakopoulou DN, Sioutopoulou DO, Kollia P, Kiritsaka A, **Sotiriou S**, Antonakopoulos G, Alexandris E, Costantoulakis P, Vamvakopoulos NC. Pathol Res Pract. 2009;205(12):863-9. doi: 10.1016/j.prp.2009.07.020. Epub 2009 Sep 16.
20. ***A comparison in concentration of heat shock proteins (HSP) 70 and 90 on chorionic villi of human placenta in normal pregnancies and in missed miscarriages.***
Sotiriou S, Liatsos K, Ladopoulos I, Arvanitis DL.
Clin Exp Obstet Gynecol. 2004;31(3):185-90.

8. Publications in Conferences Abstracts Volumes

1. **"RETROSPECTIVE STUDY OF THE PERCENTAGE OF CESAREAN ARISING IN PARTICULARS EMVRYOMITRIKIS MEDICINE IN ALL CAESAR BUT THROUGHOUT PARITY IN LARISSA UNIVERSITY HOSPITAL"**, 7o National Conference Ultrasound in Obstetrics and Gynecology, book summaries 7-9 / 12/2018, Athens
2. **"EFFECTS OF USING PROVASTATININ IN HIGH RISK PREGNANCIES"**, 7th Panhellenic Congress of Ultrasound in Obstetric Gynecology, Summary Book, 7-9 / 12/2018, Athens

3. *"Doppler in twin pregnancy in the third trimester"*, 6th Pan-Hellenic Congress of Ultrasound in Obstetrics and Gynecology, Summary Book, 14-16/ 10/2016, Thessaloniki
4. *"Procedure-related risk of miscarriage following amniocentesis and chorionic villus sampling in Larissa University Hospital"* 18th FMF World Congress, Mallorca, Abstract Volume.
5. *"Ultrasonographic Bladder Absence - Clinical Significance"*, 18th Panhellenic Conference on Perinatal Medicine, Summary Book, 16-18/ 10/2015, Athens
6. **S. Sotiriou**, A. Garas, A.S. Kondylis: *The impact of uterine anatomical abnormalities in first-trimester pregnancy-associated plasma protein: is there any correlation of these levels with adverse pregnancy outcome?* Supplement: Abstracts of the 23rd World Congress on Ultrasound in Obstetrics and Gynecology, 6–9 October 2013, Sydney, Australia 2013;42(Suppl. 1): 113 – 179, Poster abstracts
7. **S.Sotiriou**: *The importance of isolated echogenic stomach foci* (2011). 21st Congress of Ultrasound in obstetrics & Gynaecology – Los Angeles, USA.
8. Verilis P., **Sotiriou S.**, Antonakopoulos G.: *A comparative study of hen embryonic tissues based on the gestational age*. Proceedings of the 31st Scientific Conference of Hellenic Association for Biological Sciences, Patra, May 14-16, 2009
9. **S.Sotiriou**: *Antenatal diagnosis of congenital dacrocystoceles* (2008). 18th Congress of Ultrasound in obstetrics & Gynaecology – Chicago, USA.
10. K.Liatsos, **S.Sotiriou**, I.Varvarigos, F.Stamatellou, G.Linopoulos, G.Farmakidis: *A comparison study in anti-DNA & anticardiolipin antibodies in thrombocytopenic and in non-thrombocytopenic pregnant women and their impact in pregnancy outcome*. June 2003, The 9th Pan-Hellenic Congress in Obstetrics & Gynaecology Abstract Volume, Alexandroupoli, Greece.
11. G. Evangelou, E. Tsohataridis, I. Beis, V. Botoulas, M. Ziakas, **S. Sotiriou**: Clatskin Tumors. Presentation of 3 top interest cases and

reference to the international bibliography. 22nd Panhellenic Congress of Surgery, Nov.1998, Abstract Volume .

12. G. Evangelou, E. Tsohataridis, I. Beis, V. Botoulas, M. Ziakas, **S. Sotiriou: *Vater's Tubercle Tumors***. 22nd Panhellenic Congress of Surgery, Nov.1998, Abstract Volume.

9. Presentations in Conferences & Seminars

1. 20th Panhellenic Conference on Perinatal Medicine, 18-20 October 2019, at the Athens Concert Hall. Saturday, October 19, 09:00-11:00, 8th PARLIAMENTARY CONFERENCE: DIABETES IN PREGNANCY Bureau: Deligeoroglou Ef., Baroutis G., Sotiriou S.
2. Presentation at the 84th Thessaloniki International Exhibition (TIF), Saturday 14/9/2019, 17:30-18:00, "The role of the Embryology Laboratory in modern medical education and the new horizons of its field of study combined with the potential of technology"
3. **18th World Congress in Fetal Medicine**, Alicante, Spain, 25-29 June 2019. Poster presentation: Association of maternal Toll-Like Receptor-4 alleles with susceptibility to early preeclampsia
4. "Latest Developments in HPV & Biomarkers in Obstetrics and Gynecology No 5", May 3 & 4, 2019 Hippocrates Amphitheater, Faculty of Medicine, University of Thessaly- Ultrasound monitoring of twin pregnancy
5. MSc, "Biology of Reproduction - Biomarkers in Obstetrics and Gynecology-Perinatal Medicine", lecture entitled "Prenatal Control (Level 2)", 01/04/2019, 15:00-17:00, Seminar Hall (Ground floor, b Building) of Obstetrics and Gynecology Clinic, University Hospital of Larissa.
6. MSc, "Postgraduate Diploma in Nephrology Care", Saturday, March 30, 2019, lecture entitled "Kidney Embryology. Congenital kidney and urinary tract disorders', Room 1, on the 3rd floor of the Department of Medicine, University of Thessaly (Biopolis-Mezourlo).
7. "Neurology Days 2019". March 1-3, 2019, "Pregnancy and Neurology" Seminar. "Developmental monitoring of the fetus in a chronic neurologic patient - Larissa 1.3.2019
8. Work presented at the 7th National Conference Ultrasound in Obstetrics and Gynecology, entitled: RETROSPECTIVE STUDY OF THE PERCENTAGE OF cesarean ARISING IN PARTICULARS EMVRYOMITRIKIS MEDICINE IN ALL Caesar but throughout parity IN LARISSA UNIVERSITY HOSPITAL, Athens, 7-9-12.2018

9. Presentation at the 7th Panhellenic Congress of Ultrasound in Obstetrics and Gynecology, on: EFFECTS OF USING PROVASTATIN IN HIGH RISK PREGNANCIES, Athens, 7-9-12.2018
10. 7th Panhellenic Congress of Ultrasound in Obstetric Gynecology, 7-9 / 12/2018, Athens. South East European Society of Perinatal Medicine in collaboration with the Hellenic Society of Ultrasound in Obstetrics and Gynecology (EYSMG), "Theoretical Certificate of Adequacy in Midwifery in the 3rd trimester of pregnancy", December 7, 2018. "Ultrasound in twin pregnancy »
11. University Obstetrics and Gynecology Clinic, University Hospital of Larissa, "Follow-up and delivery time of mononuclear, diamagnetic twins". Thursday, November 15, 2018
12. "Latest Developments in HPV & Biomarkers in Obstetrics and Gynecology # 4", April 2018, ROUND BANK OF EMBRYOMETRIC MEDICINE, Bureau: Athanasiadis Ap., Asimakopoulos Efstr., Decavalas G., Stefos Th., Sotiriou S.
13. 2nd Prenatal Control Forum, March 3, 2017, Thessaloniki. Member of the drafting committee of the Greek Society of Ultrasound Protocols in Obstetrics and Gynecology
14. Speech at the 6th Panhellenic Congress of Ultrasound in Obstetrics and Gynecology, on "Doppler in twin pregnancy in the third trimester" Thessaloniki, 14-16/10/2016
15. Presentation at the 6th Panhellenic Congress of Ultrasound in Obstetrics and Gynecology, entitled "Speech at the 6th Panhellenic Ultrasound Conference on Obstetrics and Gynecology, on: Flat nasio-labial angle - Binder Syndrome A case report Thessaloniki, 14-16/10 /2016
16. Presentation at the 6th Panhellenic Congress of Ultrasound in Obstetrics and Gynecology, on "The risk of miscarriage following invasive procedures at Larisa University Hospital" Thessaloniki, 14-16 / 10/2016
17. Speech during the postgraduate courses of Obstetrics and Gynecology Clinic, University of Thessaly on "Ultrasound monitoring of twin pregnancy in the 3rd trimester", 20/10/2016, Larissa.
18. Presentation at the 18th World FMF World Congress on Embryonic Medicine on "Procedure-related risk of miscarriage following amniocentesis and chorionic villus sampling in Larissa University Hospital", June 26-30 - Majorca-Spain
19. Lecturer at the 9th Congress of Embryonic Medicine entitled "Newer biochemical markers of preeclampsia - childbirth in twin pregnancy", Nafplio, 3-5/06/2016.
20. Member of the organizing committee and speaker at "Larissa Symposia" on "Placental Ultrasound Assessment", Larissa, 14-15 05/2016
21. Member of the Organizing Committee of the 1st Congress of Reproductive Medicine of Central Greece, Larissa, 5,6/12/2015

22. Speech during the Postgraduate Courses of Obstetrics and Gynecology Clinic, University of Thessaly on "Preeclampsia Indicators", 5/11/2015, Larissa
23. Member of the Advisory Committee and speaker at the 18th Panhellenic Conference on Perinatal Medicine on "Twin Pregnancy Ultrasound". Athens, 16-18 / 10/2015.
24. Presentation on 'Ultrasound of the gallbladder - clinical significance' at the 18th Panhellenic Conference on Perinatal Medicine, Athens, 16-18/ 10/2015
25. Embryology of the upper limb: The upper limb - Orthopedic Congress, 4/6/2015, Larisa
26. The role of new biomarkers s-Flt1 and PlGF in prediction of preeclampsia (2015): 15th Symposium Congress of Ob/ Gynae, April 2015, Larisa
27. Embryology of the upper shoulder joint: The upper shoulder joint, Anatomy Congress, 2014, Larisa
28. Presentation at the 23rd World Congress of Ultrasound in ISUOG World Congress on Obstetrics and Gynecology «The impact of uterine anatomical abnormalities in first-trimester Papp-A: is there any correlation of this levels with adverse pregnancy outcome?», 6–9 October 2013, Sydney, Australia
29. Embryology of Cardiovascular anomalies: The annual children cardiovascular diseases, Congress of Hellenic Children Cardiovascular Society, 2013, Larisa
30. IUGR and time of delivery: 12th Symposium Congress of Obstetrics and Gynecology, 2013, Larisa
31. Presentation at the 21st World Congress of Ultrasound in Obstetrics and Gynecology ISUOG World Congress on "The importance of isolated echogenic stomach foci" September 2011: 21st Congress of Ultrasound in Obstetrics & Gynaecology - Los Angeles USA
32. Ultrasound Monitoring of Multiparous Pregnancy: Postgraduate Courses at the Obstetrics and Gynecology University Clinic, Larissa Acad. Year 2011-2012
33. The role of the placenta in pregnancy ultrasound 2011: Postgraduate seminars - Asclepius Therapy Center - Obstetrician - Gynecological Society of Crete, Heraklion Crete
34. The Use of Dopplers in Obstetrics Ultrasound 2010: Postgraduate Seminars- Asclepius Therapy Center- Obstetrics - Gynecological Society of Crete, Heraklion Crete
35. Presentation at the 18th World Congress of Ultrasound in Obstetrics and Gynecology ISUOG World Congress on "Antenatal diagnosis of congenital dacrocystoceles" (2008): 18th Congress of Ultrasound in Obstetrics & Gynaecology - Chicago USA.

36. Presentation on the topic: The role of cardiogram in the delivery room (2006), Faculty of Medicine, University of Thessaly.
37. First Trimester Scanning, Fetal Anatomy and Nuchal Translucency, The basic USS course in RFH, May 2004. The London University Teaching Hospitals, Royal Free Hampstead NHS Trust, London, UK
38. Borderline ovarian tumors, Diagnosis & Management according the new International standards. Jun. 2002, Helena Venizelou Hospital amphitheatre, Athens
39. S.Sotiriou, D.Hodgon. Gynaecological causes of acute abdominal pain and initial management. Dec 2000, Department of A&E, Princess Margaret Hospital, Swindon, UK
40. S.Sotiriou: The use of Dopplers in Pregnancy, March 2000, Parent craft room, Rosie Maternity Unit, Addenbrooke's Hospital, Cambridge, UK
41. G.Evangelou, E. Tsohataridis, I. Beis, V. Botoulas , M. Ziakas, S. Sotiriou, H. Lahanas: The six-year NIMTS Hospital experience in Laparoscopic Cholecystectomy. Annual Medical Congress of Hellenic Army Forces, Nov.1998, Thessaloniki
42. G. Evangelou, E. Tsohataridis, L. Papavasiliou, V. Botoulas, M. Ziakas, A. Prekas, S. Sotiriou: The comparison of Lichtenstein and Trabucco repairs for inguinal hernia. Hellenic College of Surgeons, December 17, 1997, NIMTS Hospital amphitheater
43. S.Sotiriou, H. Sarlani : The result of Chemical weapons use in the human Physiology. Hellenic College of Physiology, April 18, 1992, Athens Medical University new amphitheater

10. Certificates of Attendance

1. 20th Panhellenic Conference on Perinatal Medicine, 18-20 October 2019, Athens
2. 18th Panhellenic Conference on Perinatal Medicine, 16-18 October 2015, Athens
3. The 14th World Congress in Fetal Medicine. June 2015, Heraklion, Greece
4. The 13th World Congress in Fetal Medicine. Nice, June 2014, France.
5. The 12th World Congress in Fetal Medicine. June 2013, Marbella, Spain.
6. Advanced course of ultrasound, 7-8/12/2013, London.
7. The 11th World Congress in Fetal Medicine. June 2012, Kos, Greece.
8. Polythematic Scientific Meeting in Surgery. Hellenic Association of Surgery – Surgery Department of University of Thessaly. April 2012, Larissa, Greece.
9. Symposium in “Endoscopy in Gynaecological Oncology”. March 2012, Larissa, Greece.

10. The 21st World Congress on Ultrasound in Obstetrics and Gynaecology. September 2011, Los Angeles, USA.
11. "5th advanced ultrasound course in obstetrics and gynecology" Athens, 11-12/12/2011
12. The International Symposium in multiple Pregnancy. September 2011, Athens, Greece.
13. The 10th World Congress in Fetal Medicine. June 2011, Malta.
14. Symposium in "Physiology of Reproduction-Infertility". March 2011, Larissa, Greece.
15. Meeting in 3D Ultrasound "Necessity or Luxury?". Hellenic Association of ultrasound in Obstetrics and Gynaecology. February 2011, Thessaloniki, Greece.
16. The 3rd Pan-Hellenic Congress in Gynaecological Endocrinology, January 2011, Athens, Greece.
17. The 3rd Pan-Hellenic Conference of Ultrasound in Obstetrics and Gynaecology. December 2010, Athens, Greece.
18. "The 8th Athens Colposcopy Training Course". June 2010, Athens, Greece.
19. Symposium in "Psycho-somatic & Psychosexual Problems in Obstetrics & Gynaecology". March 2010, Larissa, Greece.
20. The 19th World Congress on Ultrasound in Obstetrics and Gynaecology. September 2009, Hamburg, Germany.
21. The 11th Pan-Hellenic Conference in Obstetrics and Gynaecology. May 2009, Athens, Greece.
22. Scientific meeting in "Medicine of Mother & Fetus". April 2009, Athens, Greece.
23. Seminar in "Infertility and ART update". March 2009, Larissa, Greece.
24. The 18th World Congress on Ultrasound in Obstetrics and Gynaecology. August 2008, Chicago, USA.
25. The 7th World Congress in Fetal Medicine. June 2008, Sorrento, Italy.
26. "Advanced Ultrasound Course in Fetal Medicine" Λονδίνο 6-7/12/2008.
27. The 17th World Congress on Ultrasound in Obstetrics and Gynaecology. October 2007, Florence, Italy.
28. The 3rd Advanced Course of Ultrasound in Obstetrics and Gynaecology, Ian Donald Greek Branch. December 2007, Athens, Greece.
29. Seminar in Prenatal Diagnosis. November 2007, Larissa, Greece.
30. The 9th Congress of the International College of Out-patient Gynaecology & the 5th Pan-Hellenic Congress for Colposcopy & Cervical Pathology. October 2007, Athens, Greece.
31. The 16th World Congress on Ultrasound in Obstetrics and Gynaecology. September 2006, Hilton London Metropole, UK.
32. The theoretical course for ultrasound examination at 11-13+6 weeks scan, 18-23 week scan, cervical assessment, placental & fetal Doppler, Fetal

- Therapy. April 2006, Fetal Medicine Foundation, Imperial College, London
33. The 1st Pan-Hellenic Conference in Obstetrics and Gynaecology. February 2006, Athens, Greece.
 34. The 18th annual Meeting of Greek Union in Obstetrics and Gynaecology. December 2005, Larissa, Greece.
 35. The 2nd Advanced Course of Ultrasound in Obstetrics and Gynaecology, Ian Donald Greek Branch. December 2005, Athens, Greece.
 36. Meeting in Liquid based cytology Thin Prep and Clinical importance of HPV detection. November 2005, Larissa, Greece.
 37. The 11-14 week scan, 18-23 week scan, cervical assessment, placental & fetal Doppler, April 2004, Fetal Medicine Foundation, Imperial College, London
 38. The 11-14 week scan, March 2005, Fetal Medicine Foundation, Imperial College, London
 39. The 8th Postgraduate Seminar in Fetal & Gynaecological Ultrasound, November 2003, Pilion, Greece
 40. The 9th Pan-Hellenic Congress in Obstetrics & Gynaecology, June 2003, Alexandroupoli, Greece
 41. Seminar in Hysteroscopy – Outpatient Hysteroscopy, Greek Gynaecological Union of Endoscopy, May 2003, Athens, Greece
 42. CONSENSUS Conference “Menopause: State of the Art toward Consensus”, May 2003, Athens, Greece
 43. The 5th International Multidisciplinary Congress EUROGIN 2003, (HPV and neoplasia, Sexually transmitted infections, New advances in women health prevention) April 2003, Paris, France
 44. Seminar in Nuchal Translucency, Kypros Nikolaidis, Fetal Medicine Foundation, April 2003, Athens, Greece
 45. 13th Pan-Hellenic Postgraduate Congress in Gynaecological Endocrinology, February 2003, Athens, Greece
 46. “The 11-14 weeks scan”, Kings College Hospital, March 2003, London, UK
 47. 2nd Pan-Hellenic Congress in Fertility & Sterility, December 2002, Thessaloniki, Greece
 48. 5th Pan-Hellenic Seminar in Andrology, November 2002, Athens
 49. 15th Greek Annual Seminar in Gynaecological Cancer, October 2002, Loutraki, Greece.
 50. 5th Athens Congress on Woman’s Health and Disease-Gynecologic and Reproductive Issues, Athens, September 2002.
 51. Seminar in Clinical Andrology, Helena Venizelou Hospital, Athens, October to June 2002
 52. 3rd Pan-Hellenic Postgraduate Course of Ministry of Health in Psychoprophylactic of the Pregnant Woman- Current labour management

- and evaluation of the labour ward treatment quality, Helena Venizelou Hospital, Athens, May 2002
53. Seminar in the Basic laboratory Andrology, Helena Venizelou Hospital, Athens, April 2002
 54. Congress of Gynecological Endoscopy and Innovative Surgery, International Congress Center ICC Berlin, Berlin, April 2002.
 55. One to one Practical Obstetric Ultrasound Course, London, Hampstead Royal Free Hospital, March 2002
 56. CTG interpretation Seminar, Helena Venizelou Hospital, Athens, November 2001
 57. 11th Pan-Hellenic Postgraduate Seminar of Gynaecological Endocrinology, Athens, February 2001
 58. Medical diseases and pregnancy, Larisa University Hospital, January 2001
 59. Thrombosis 2000 - Thrombosis Treatment Team Cambridge, Addenbrookes Hospital, June 2000
 60. The RCOG/RCR Basic Course in Obstetric Ultrasound - London, Royal College of Ob/Gynae, Feb 2000
 61. Gynaecological Endoscopic Surgery-Basic RCOG Recognized for level 1 & 2, Cambridge, Addenbrookes Hospital, November 1999
 62. 25th Pan Hellenic Medical Congress Athens, May 1999
 63. 22th Pan Hellenic Surgical Congress Athens, November 1998
 64. 1st Greek Union Hemopheresis Seminar Athens, June 1998
 65. 14th Greek Bronchial Union Course Update to Pneumonology, Athens, April 1998
 66. 24th Pan Hellenic Medical Congress, Athens, April 1998
 67. 23rd Pan Hellenic Medical Congress, Athens, May 1997
 68. 6th Seminar of NIMTS Physiotherapy Department Item: Cervical Spinal Diseases Athens, April 1997
 69. 5th Pan Hellenic Congress of Surgical Infections Athens, December 1997

11. Books

1. General Principles of Embryology Concerning the Creation of the Ohmic Zone. Book: Clinical Anatomy of the shoulder
2. NEONATOLOGY AT A GLANCE, Tom Lissauer & Avroy Fanaroff
Translation and publication supervision: S. Sotiriou
3. S. Sotiriou: The Role of Cardiogram in the Birth Room (2006)
4. Dr S. Sotiriou, Jr Sister B. Tan, Miss R. Duta, Dr P. Benardis, Dr.R. Abdul Kadir, Mr D.L. Economides: Early Pregnancy Unit Guidelines, Royal Free Hospital Hampstead N.H.S. Trust, September 2004
5. ATLAS OF HISTOLOGY Barry S Mitchell Sandra Peel
Translation and publication supervision: S. Sotiriou.

12. Papers in press

1. "Evaluation of the risk of miscarriage following an invasive karyotype control procedure", in the Department of Prenatal Control of Larissa University Hospital
2. Prenatal diagnosis of Binder Syndrome - level fetal profile

13. Current Research Projects

1. Study of the role of TLRs in the manifestation of preeclampsia
2. Ultrasound significance of ultrasound stomach outbreaks and their correlation with pathological fetal karyotype
3. Retrospective study of the results of the cytological study method of the cervix by the Papanicolaou method, in the samples taken from Thessaly during the last 10 years

14. Research Collaborations

In Greece

Faculty of Medicine, School of Health Sciences, University of Thessaly.
Collaboration with research in Obstetrics and Gynecology Clinic and Anatomy and Biology Laboratories in studies of common interest

In Europe

- Royal Free Hospital London, UK - Fetal Medicine Unit (Dr. D.Economides): Collaboration for the study of the detection of prenatal anomalies
- Participate in pregnancy ultrasound audits in collaboration with Fetal Medicine Foundation – London, UK (Prof. K. Nikolaides)

15. Audit Projects

(2005-2019): Audit for nuchal translucency, and nasal bone measurement.

Aim: To investigate the efficacy of these methods in diagnosis of Down syndrome.

(2000-2001): Audit for the Induction of labour

Aim: To investigate and evaluate the reasons for the induction of labour and to monitor their management and outcome.

(1999-2000): Audit for Validation of Medical Criteria for In-Patient Management of Laparoscopic Sterilization and VTOP's.

Aim: To monitor the reasons and the criteria for admissions in Gynaecological ward (and not in Day Surgery Unit) for the aforementioned procedures.

16. Organizational-Administrative Activities

Member of the Assembly of the Faculty of Medicine, School of Health Sciences, University of Thessaly (2019-2020)

Member of the Board of Directors of the School of Byzantine Music, "Aghios Achillios", of the Holy Metropolis of Larissa and Tyrnavos

Member of the Assembly of the Faculty of Medicine, School of Health Sciences, University of Thessaly (2010-2011)

Member of the Medical Association of Larissa, Greece

President of school board 1982, 1983 και 1985

17. Future plans

My main interest is in continuing to work in the highly fascinating field of Fetal Medicine and Infertility, and I believe that those areas that I specialize in can be combined harmoniously with my teaching work in courses " Introduction to Perinatal Medicine" and " Organogenesis and Developmental Disorders". At the same time, my main concern is the participation in research programs, an area that I believe has the need of involving all the youngest doctors in our country.