

PERSONAL INFORMATION

Ștefania Tudorache
 Craiova (Romania)


JOB APPLIED FOR

Expert elaborare conținut module pentru partea teoretică, Codul ocupației: 242403. Proiect POCU/91/4/8/108073 „Îmbunătățirea competențelor profesionale ale personalului medical implicat în realizarea actului medical din specialități relevante pentru managementul multidisciplinar al bolilor Genetice Rare (PROGENERARE)”:

WORK EXPERIENCE

2017–Present

Associate Professor

University of Medicine and Pharmacy, Craiova (Romania)

2002–Present

Head of Prenatal Diagnosis Unit

County Emergency Clinical Hospital, Craiova (Romania)

2013–2017

Senior Lecturer

University of Medicine and Pharmacy, Craiova (Romania)

2005–Present

Primary Physician, Obstetrics and Gynecology

County Emergency Clinical Hospital, Craiova (Romania)

2000–2002

Obstetrician and gynecology specialist

County Hospital, Slatina (Romania)

2002–2005

Obstetrician and gynecology specialist

County Emergency Clinical Hospital, Craiova (Romania)

EDUCATION AND TRAINING

2015–2016

Master in Health Services Management

University of Medicine and Pharmacy, Craiova (Romania)

- Scientific understanding of the management process.
- Assuming individual responsibility for managerial activity in accordance with the legislation in force.
- Performs attitudes and behaviors towards the level of activity management of health services and health units, both directly and indirectly, in full compliance with the norms and values of the current society
- Apply new management techniques to achieve optimal results within the community
- Improving the role and efficiency of the manager in health services.

1997–2006

PhD Degree

University of Medicine and Pharmacy, Obstetrics and Gynecology Clinic, Craiova

(Romania)

PhD thesis entitled "Ultrasound research in the third trimester of pregnancy. Ultrasound examination - between expectations and limits. Contribution to optimizing birth management in pregnancy with increased obstetrical risk. "

PERSONAL SKILLS

Mother tongue(s) Romanian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Organisational / managerial skills

Back-up Leader 1st Clinic Ob-Gyn, County Emergency Clinical Hospital

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Basic user	Independent user

Digital skills - Self-assessment grid

ADDITIONAL INFORMATION

Affiliations

- Romanian Society of Obstetrics and Gynecology, 2013 member, SRUOG Area Vice-President in 2014
- Fetal Medicine Foundation (licensed fellow since 2009)
- The Romanian Association of Perinatal Medicine (since 2009)
- EAPM Member - European Association of Perinatal Medicine, 2008;
- SEESPM (South East European Society of Perinatal Medicine, Southeast European Society of Perinatal Medicine, 2008)
- EFSUMB (European Federation of Societies for Ultrasound in Medicine and Biology, since 2007)
- Romanian Society for Ultrasonography in Medicine and Biology (since 2007),
- ISUOG (International Society of Ultrasound in Obstetrics and Gynecology full member, since 2006),
- The Romanian Society of Medical Genetics
- The Obstetrics and Gynecology Society of Romania (since 1998)
- Dolj College of Physicians, 1998
- Romanian Society of Haemostasis and Thrombosis
- The Romanian Society of Reproductive Medicine
- The Romanian Society of Minimally Invasive Surgery in Gynecology SRCMIG
- Society of Laparoendoscopic Surgeons SLS
- American Association of Gynecological Laparoscopists AAGL
- European Society for Gynecological Endoscopy

Courses

- 2016 Precongres Laparoscopic Skills Course (LASTT - SUTT), 3rd National Congress of Miniinvasive Surgery in Gynecology, Arad, 1 June 2016; Course Coordinator Yves van Belle
- 2016 Course of Laparoscopic Gynecological Surgery UMF Timisoara
- 2014 "Fetal echocardiography" ISUOG course. .Pre-Congress course, 13 September 2014, 24th World Congress on Ultrasound in Obstetrics and Gynecology, Barcelona, Spain
- 2014 Fetal Echocardiography Symposium, ISUOG course, Bucharest, 28-29 Nov 2014, Course Director Prof. R Vladareanu, Prof. Joanna Dangel.
- 2012 Controversies in Obstetric Doppler, Cambridge, Moller Center, Course Director Mr. Christoph

Lees, organized under the patronage of ISUOG International Society of Ultrasound in Obstetrics and Gynecology, Addenbrook's Postgraduate Medical Center, Cambridge Perinatal Group, April 14-15, 2012

- 2010 "The New Role of the 11-14 Week Scan", Prague, Czech Republic, 09.Oct, Kypros Nicolaides
- Curs precongres, 20th World Congress on Ultrasound in Obstetrics and Gynecology
- 2009 Congenital Anomalies & Fetal Echocardiography, ISUOG intensive course (UKOG), London, UK, 23-25 January, Directors: Rabi Chaoui, Gianluigi Pilu, Dario Paladini.
- 2009 3D / 4D ultrasound versus 2D ultrasound in contemporary medicine - Cluj Napoca, Romania, 28-30 May, IAMU (International Academy of Medical Ultrasound) and ARMP (Romanian Association of Perinatal Medicine), Course directors: F. Stamatian, M. Wiechec.
- 2008 FMF - First Trimester Scanning Course, The Fetal Medicine Foundation, Istanbul, Turkey, 10-13 September, on behalf of the European Association of Perinatal Medicine and the Turkish Perinatology Society, Course Directors: K. Nicolaides, C. Sen.
- 2008 Fetal echocardiography, ISUOG pre-congress course, Chicago, August 26, Course Directors: Lindsey Allen, F. deVill.
- 2008 Practical application of Doppler in obstetrics, ISUOG pre-congress course, Chicago, 26 August
- 2008 Theoretical Course of the Fetal Medicine Foundation Germany on "First Trimester Screening", June 14, Frankfurt / Main, Germany, XXIV International Congress "The Fetus as a Patient";
- The 2008 Fetal Echocardiography in the XXIV International Congress "The Fetus as a Patient" in Frankfurt / Main, June 12-14, 2008.
- 2008 The Course "3D Ultrasound in the XXIV International Congress" The Fetus as a Patient "in Frankfurt / Main, June 12-14, 2008"
- 2008 3D / 4D ultrasound versus 2D ultrasound in contemporary medicine - Cluj Napoca, Romania, 22-24 May, IAMU (International Academy of Medical Ultrasound) and ARMP (Romanian Association of Perinatal Medicine).
- 2008 Obstetrics Just images ISUOG precongress course
- 2008 Gynecology Just Images ISUOG precongress course
- 2008, Practical Application of Doppler in Obstetrics, under the patronage of ISUOG International Society of Ultrasound in Obstetrics and Gynecology, Chicago, Aug. 26, 2008
- 2008 ISUOG precongress course
- 2008 Differential diagnosis ISUOG precongress course
- 2008 Fetal Cardiology, Istanbul, Turkey, 10-13 September, on behalf of the European Association of Perinatal Medicine and the Turkish Perinatology Society, Course Directors: J. Carvalho, C. Sen
- 2007 3D / 4D VISUS, 2D / 4D Ultrasonography versus 2D ultrasonography in contemporary medicine, Cluj Napoca, November 22-24.
- 2007 Precongression Course, "Preeclampsia and Perinatal Outcome", September 9-13, Florence, Italy.
- 2007 Precongression Course, "Diabetes and Pregnancy", September 9-13, Florence, Italy.
- 2007 Precongression Course, "Perinatal Infections", September 9-13, Florence, Italy.
- 2007 Precongression Course, Intrapartum Monitoring, September 9-13, Florence, Italy.
- 2007 FMF Certificates of competence in the 11-13 weeks scan, cervical assessment, Doppler ultrasound
- 2007 Theoretical course for the Certificate of Competence in: Ultrasound Examination in Fetal Cardiology, 3-4 November, FMF, London, UK ..
- 2007 Theoretical course for the Certificate of Competence in Cervical Assessment in Pregnancy, 3-4 Nov., FMF, London, UK.
- 2007 Theoretical course for the Certificate of Competence in Uterine and Fetal Doppler, 3-4 November, FMF, London, UK.
- 2007 Advanced Course in Obstetrics and Gynecology, Bucharest, October 13-14, Ian Donald Inter-University School of Medical Ultrasound, Dubrovnik - Croatia.
- FMC K. Nicolaides, FMF Director, 2007 ▪ Ultrasound Examination at 11 - 13 + 6 Weeks, theoretical course for the Certificate in Competence, Imperial College, London, UK, 3rd - 4th November.
- FMF K., Director of FMF K., University of Medicine and Pharmacy, London, UK, 3rd and 4th November, 2007 - Ultrasound Examination at 18-23 Weeks, Ultrasound examination in Fetal Cardiology, Cervical Assessment in Pregnancy, Uterine and Fetal Doppler Theoretical Courses for Certificate in Competence Nicolaides.
- 2006 Neonatal Resuscitation Course, UMF Craiova, 27 February-01 March.
- 2006 "The Fetal Medicine Foundation Course on First Timest Screening", Bucharest, March 17
- 2006 Advanced Course in Obstetrics and Gynecology, Bucharest, March 17-19. Ian Donald Inter-University School of Medical Ultrasound, Dubrovnik - Croatia, "First Romanian Ian Donald School".
- 2006 Course Assistant Manager, within the Training and Training Program in RESEARCH MANAGEMENT, run by the Ministry of Education and Research, May 26
- 2004-2005 Maternity-Fetal Medicine Course, CNPDS Bucharest.
- 2001 Obstetrical Ultrasound Course, Bucharest Philanthropy Hospital, part I.
- 2001 Obstetrical Ultrasound Course "Bucharest Philanthropy Hospital, Part II.
- 2000 "Ultrasound in obstetrics and gynecology" course "Giulești Hospital Bucharest.

- 2000 Course "Ultrasound Diagnosis in Obstetrics and Gynecology" Polizu Hospital Bucharest.
- 1999 "Emergencies in Obstetrics and Gynecology" Course "County Hospital no. 1 Craiova.
- 1998 "Actualities in endocrinological gynecology" course - Institute of Parhon Bucharest.

Research projects / Grants

- "Improving the professional skills of the medical staff involved in performing the medical act of specialties relevant to the multidisciplinary management of GENETIC RARE Diseases" (PROGENERARE) "- project code 108073 under POCU / 91/4/8. Expert & Trainer Lecturer Ștefania Tudorache.
- "RELATIONSHIP BETWEEN SERIO MARKER VALUES, ECOGRAPHIC PARAMETERS AND FETAL COMPLICATIONS IN THE DIABETES ASSOCIATED". Contract Medicoscience, 2017. Project Manager Ștefania Tudorache.
- "RESEARCH ON POSTER, BALANCE AND DRAWING IN THE TWO-THREE QUARTERS", Project no. 929 / 09.09.2015, Economic Agents, period 01.10.2015-31.10.2016, Project Director - Assoc. Dr Marius Cristian Neamtu
- CNS Parteneriate 2007 Nr.41-041 / 2007 Screening Markers and Criteria for Early Management in Fetal Chromosomopathies (2007-2010)
- Significance of morphological changes at implantation site level in infertility through abortion (2007-2010) ▪ "IMPORTANCE OF MORPHOLOGICAL CHANGES AT THE NIDATIONAL SITUATION IN ABORTIVE CONDITION", CNMP Partnerships 2007 Nr.41-088 /
- DIAGNOSIS AND MANAGEMENT CRITERIA IN CERVICAL INFECTION WITH HUMAN PAPILOMA VIRUSES CEEX 119/2006 Dianoscopic markers and management criteria in cervical infection with human papilloma viruses. (2006-2008)
- The dynamics and involvement of MMP-2, MMP-9 and TIMP-1, TIMP-2 inhibitors in TIMP-1 and TIMP-2 in RECYCLING IDIOPATHIC EARLY ABORTION recurrent idiopathic abortion in the first trimester of pregnancy (2007-2009)
- "MODERN EDUCATIONAL TECHNOLOGIES BASED ON THE USE OF ICT TOOLS IN THE SUBJECT OF OBSTETRICS - GYNECOLOGY" (eObsGin) POSDRU / 156 / 1.2 / G / 140076, Beneficiary: "Carol Davila" University of Medicine and Pharmacy Bucharest. Project manager Iuliana Ceașu

Author of books

- Aspecte moderne în patologia endometrială, Authors: Bacalbașa N, Bălescu I, Ceașu I, Iliescu D, Ionescu O, Gireadă A, Tudorache Ștefania, Editura Universitară "Carol Davila", ISBN:978-973-708-934-2, București, 2017.
- "Gynecology & Nursing", Authors: Cornitescu FI, Florentina Tănase, Iliescu DG, Ștefania Tudorache, Medical University Publishing House, Craiova 2016, ISBN: 978-973-106-164-1, ISBN vol2: 978-973-106-166 -5
- "OVAR PATHOLOGY", Authors: Cristiana Simionescu, Nicolae Cernea, Claudiu Mărgăritescu, Raluca Ciurea, Alex Stepan, Ștefania Tudorache, Medical University Publishing House, Craiova 2016, ISBN: 978-973-106-253-2
- "Pregnancy and Diabetes - Actualities in Diagnosis and Monitoring", Authors: Iuliana Ceașu, Andrada Doina Mihai, Dominic Iliescu, Ștefania Tudorache, "Carol Davila" University Publishing House Bucharest, 2015, ISBN 978-973-708-808-6
- "Gynecology & Nursing", Cornitescu et al., University Medical Publishing, Craiova 2010, ISBN: 978-973-106-164-1, ISBN vol1: 978-973-106-165-8
- "NEW RESTRICTION OF INTRAUTERINE GROWTH LIMIT", University Medical Publishing House, Craiova 2006, Authors: Elena Coleta, Ștefania Tudorache. Collaborator: Mirela Siminel. ISBN (10) 973-106-030-8; ISBN (13) 978-973-106-030-9

Book Coordinator

- Book Editor: Congenital Anomalies Book, Book publisher InTechOpen, ISBN: 978-953-51-5796-02018, <https://www.intechopen.com/welcome/235b2f3a6f890667d7d2c0a6a79b3aec/>
- Coordinator of Practical Guide to Obstetric and Gynecological Ultrasound (Practice in Obstetrics and Gynecology), Author: Gilles Grangé, Frédéric Bary, Ștefania Tudorache, ISBN: 9782294749759, Publisher: Hipocrate, 2018, <http://www.euro-libris.ro / author / Stefan tudorache - i27173>
- Ștefania Tudorache, Dominic Gabriel Iliescu (under editorial) Ultrasound in Obstetrics - ATLAS, University Medical Publishing House, Craiova, 2016, no. pages 330, ISBN 978-973-106-278-5
- Ștefania Tudorache, Dominic Gabriel Iliescu, (under the editorial) Ecography in Gynecology. Actualities., Medical University Publishing House, Craiova, 2016, no. pp. 264, ISBN 978-973-106-279-2
- Dominic Gabriel Iliescu, Ștefania Tudorache (under editorial) The Essential in Colposcopy, University Medical Publishing House, Craiova, 2016, no. pp. 204, ISBN 978-973-106-277-8

Reviewer

- Clinical case reports <http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%292050-0904>, reviewer for Prenatal Diagnosis of Trisomy 21 and Semilobar Holoprosencephaly: Presentation of an Infrequent Association
- Clinical case reports <http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%292050-0904>, reviewer for Survival of Digynic Triploidy: Utility and Challenges of Non-Invasive Prenatal Testing
- Clinical case reports <http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%292050-0904>, reviewer for "Prenatal Diagnosis of X-linked Adrenoleukodystrophy Associated with Isolated Pericardial Effusion"
- Journal of Obstetrics and Gynecology <http://informahealthcare.com/jog>, reviewer for "Cesarean scar pregnancy complicated by placenta percreta followed by suppurative appendicitis after conservative management with methotrexate: report of 2 emergency cases"
- Journal of Obstetrics and Gynecology <http://informahealthcare.com/jog>, reviewer for "The use of probiotics in gynecology and obstetrics".
- Journal of Obstetrics and Gynecology <http://informahealthcare.com/jog>, reviewer for "Clinical presentation of Placenta Percreta with Uterine Incarceration in the Second Trimester"
- Clinical case reports <http://onlinelibrary.wiley.com/journal/10.1002/%28ISSN%292050-0904>, reviewer for "The Evolving Features of Nicolaides-Baraitser Syndrome - a Clinical Report of a Twenty Year Follow-up"
- Ultrasound in Obstetrics & Gynecology UOG 'Inter-observer reproducibility of detecting ectopic pregnancy by reading 3D datasets'. Manuscript ID UOG-2016-0760

Scientific publications

- Neamțu MC, Neamțu OM, Enescu Bieru D, Marin MI, Rusu MR, Tudorache Ș, Brăila AD, Poiană C, Rusu L., Morphofunctional changes in distribution of pressure center in multiple sclerosis, Rom J Morphol Embryol. 2018;59(1):219-226.
- Drăgușin RC, Șorop-Florea M, Constantin C., Tudorache Ș, Cernea N, Iliescu DG, Management of uncomplicated interstitial pregnancy with systemic methotrexate and uterine artery embolization. Case Report, Clin. Exp. Obstet. Gynecol, ISSN: 0390-6663, XLV n. 2, 2018; doi: 10.12891/ccog4106.2018.
- Drăgoescu PO, Tudorache Ș, Drocaș AI, Mitroi G, Pănuș A, Drăgoescu NAM, Meșină C, Mititelu CD, Stănculescu AD, Mohamed G, Tomescu PI, Improved diagnosis and long-term recurrence rate reduction for non-muscle-invasive bladder cancer patients undergoing fluorescent hexylaminolevulinic photodynamic diagnosis, Rom J Morphol Embryol. 2017;58(4):1279-1283.
- Neamțu MC, Avramescu ET, Marcu IR, Turcu-Ștolică A, Boldeanu MV, Neamțu OM, Tudorache Ș, Dănculescu Miulescu RE, The correlation between insulin-like growth factor with glycemic control, blood pressure, hematological changes or body mass index in patients with type 2 diabetes mellitus. Rom J Morphol Embryol. 2017; 58 (3): 857-861.
- Stoenescu VE, Niculescu M, Novac L, Manolea MM, Tomescu PI, Dijmărescu AL, Novac MB, Tudorache Ș, Iliescu DG. Immunohistochemical reaction of the glandular epithelium in endometrial hyperplasia compared to endometrial carcinoma. Rom J Morphol Embryol. 2017; 58 (3): 791-800.
- Șorop-Florea M, Ciurea RN, Ioana M, Stepan AE, Stoica GA, Tanase F, Comănescu MC, Novac MB, Dragan I, Patru CL, Drăgușin RC, Zorilă GL, Cărbunaru OM, Oprescu ND, Ceașu I, Vlădăreanu S, Tudorache Ș, Iliescu DG. The importance of perinatal autopsies. Review of the literature and series of cases. Rom J Morphol Embryol. 2017; 58 (2): 323-337.
- Iliescu DG, Dragusin RC, Cernea D, Four CL, Florea M, Tudorache S. Intrapartum ultrasound - an integrated approach for best prognosis. Ultrasonic Honey. 2017 Jan 31; 19 (1): 932. two: 10.11152 / mu-932.
- Florescu MM, Pirici D, Simionescu CE, Stepan AE, Margăritescu C, Tudorache Ș, Ciurea RN. E-cadherin and β -catenin immunoexpression in endometrioid endometrial carcinoma. Rom J Morphol Embryol. 2016; 57 (4): 1235-1240.
- Burada F., S. Sosoi, D. Iliescu, M. Ioana, D. Cernea, S. Tudorache A rare occurrence of three consecutive autosomal trisomic pregnancies in a couple without offspring .. Clinical and Experimental Obstetrics & Gynecology; 2016; 43 (2): 287-90. doi: 10.12891 / ceog2084.2016 <https://www.ncbi.nlm.nih.gov/pubmed/27132432>
- Ștefania Tudorache, Alex Stepan, Roxana Drăgușin, Alin Stoica, Cristina Simionescu, Dominic Gabriel Iliescu A rare case of isolated voluminous neck cystic malformation. Importance of intrauterine diagnosis and perinatal management Obstetrics and Gynecology, no. 4, 2016
- Ștefania Tudorache, Roxana Cristina Drăgușin, Maria Șorop-Florea, Marius Novac, Razvan Grigoras Capitanescu, Iliescu Dominic Gabriel Intrapartum ultrasound - potential benefit in late occiput rotation from posterior to anterior position Obstetrics and Gynecology, no.4, 2016
- Tudorache, Ștefania; Cara, Monica; Iliescu, Dominic; Burada, Florin; Simionescu, Cristina; Drăgoescu, Alice; First trimester diagnostic accuracy of two-dimensional and four-dimensional ultrasound in major congenital heart disease. Obstetrics and Gynecology, 4, 2016
- Ștefania Tudorache, Dominic Gabriel Iliescu, Roxana Dragusin Maria Florea, George Lucian Zorilă, Ciprian Laurențiu Patru, Alex Stepan, Florin Burada), Nicolae Cernea, Alin Stoica Ultrasonic appearance of congenital kidney disease. Journal of Surgery (Iași), Vol. 1 2016, 7 (4)

- Ștefania Tudorache, Iliescu Dominic Gabriel, Drăgușin Roxana Cristina, Maria Florea, Patru Ciprian Laurențiu, Marius Novac; Unilateral reversal post-axial polydactyly type I in fetal life: a case report; Obstetrics and Gynecology, 4, 2016
- Ciprian Laurențiu Patru, Ștefania Tudorache, Roxana Drăgușin, Maria Florea, George Lucian Zorilă, Răzvan Grigoraș Căpitănescu, Nicolae Cernea, Dominic Gabriel Iliescu; Early screening for antenatal congenital fetal limb anomalies and implications in pediatric surgery; Journal of Surgery (Iași), Vol. 1 2016, 7 (4)
- Ștefania Tudorache, Ciprian Laurențiu Patru, Ciprian Voicu, Adela Diroescu, Marina Dinu, Roxana Drăgușin, Maria Florea, George Lucian Zorilă, Daniela Cernea, Dominic Gabriel Iliescu; Intravascular coagulation disseminated in obstetrics; Journal of Surgery (Iași), Vol. 1 2016, 7 (4)
- Roxana-Cristina Dragusin, Nicolae Cernea, Cristian Constantin, Dan Hertzog, Andrei Deacon, Maria Florea, Lucian Zorila, Ciprian Patru, Razvan Capitanescu, Ștefania Tudorache and Dominic-Gabriel Iliescu; Indications and Outcome of Uterine Artery Embolization (UAE) in Gynecological Conditions: Up-to-Date and Results of Our Experience; Emerg Med (Los Angel) 2016, 6: 6; DOI: 10.4172 / 2165-7548.1000342
- Roxana-Cristina Drăgușin, Maria Florea, Ciprian Laurențiu Patru, Dominic Gabriel Iliescu, Nicolae Cernea, Ștefania Tudorache, The benefits of tri-dimensional ultrasonography in the diagnosis of the incorrectly placed intrauterine device. Benefits of 3D ultrasound in the diagnosis of intrauterine device malposition. Obstetrics and Gynecology, 2016, 70 (2), 91-97ISSN: 1220-5532
- DG Iliescu, S. Tudorache, M. Florea, C. Patru, A. Comanescu, R. Capitanescu, R. Stoean, L. Novac, N. Cernea, C. Comanescu, L. Zorila, F. Tanase, P. Antsaklis, R Dragusin: Transperineal evaluation of fetal head engagement in primiparous at term ... OP26.01. Ultrasound Obstet Gynecol. 2016; 48 S1: 324. two: 10.1002 / uog.16979
- Iliescu DG, Tudorache S, Dragusin R, Florea M, Fourth C, Novac L, Cernea N, Pana RC, Capitanescu R, Cara M Transvaginal examination in non-informative transabdominal first trimester extended cardiac scan: efficiency and acceptability of the method. EP06.07: Ultrasound Obstet Gynecol. 2016; 48 Suppl 1: 289. two: 10.1002 / uog.16864
- Prenatal and postnatal findings in a 10.6 Mb interstitial deletion at 10p11.22-p12.31. Sosoi S, Streata I, Tudorache S, Burada F, Siminel M, Cernea N, Ioana M, Iliescu DG, Mixich F. J Hum Genet. 2015 Feb 5. doi: 10.1038 / jhg.2015.4. [Epub ahead of print]
- Iliescu DG, Cara M., Tudorache Ștefania, Antsaklis P., Ceausu I., Paulescu D., Novac L., Cernea N., Antsaklis A., Challenges in sonographic detection of fetal major structural abnormalities at first trimester anomaly scan , Donald School J Obstet Gynecol, 2015; 9 (3): 239-259
- Turcu - Stiolica A, Tudorache S, Iliescu DG, Calina DC A cost analysis of open spina bifida detection in the first trimester. ISPOR 18th Annual European Congress, 7-11 November 2015, Milan, Italy
- S. Tudorache, D.G. Iliescu, M. Florea, R. Dragusin, L. Zorila, C. Simionescu Prenatal Diagnosis and Fetopathology in a Tertiary Center Ultrasound in Obstetrics & Gynecology Volume 46, S1 2015 Pages 178-179 12th World Congress of Perinatal Medicine, Madrid, November 3 -6, 2015
- Ștefania Tudorache, A. Turcu Stiolica, D.G. Iliescu, M. Florea, R. Dragusin, D. Cernea Modeling spina bifida screening performance using axial and sagittal views of the brain and spine anatomy at the 11-13 week scan. Ultrasound in Obstetrics & Gynecology Volume 46, S1 2015 Page 67
- Tudorache Ștefania, Dominic Gabriel Iliescu, Elena Coleta, Marius Novac, Nicolae Cernea Outcome in twin pregnancies discordant for major fetal anomalies 12th World Congress of Perinatal Medicine, Madrid, November 3-6, Ultrasound in Obstetrics and Gynecology, 46, S1, 204 2015
- Ștefania Tudorache, E. Coleta, R. Capitanescu, N. Cernea Parental attitude to follow-up research studies of their children's development after diagnosis of abnormalities Ultrasound in Obstetrics & Gynecology 46, S1 September 2015 Page 45 12th World Congress of Perinatal Medicine, Madrid, November 3-6, 2015
- ML Cara, IM Prejbeanu, RC Dragusin, M Florea, S Tudorache, N Cernea, DG Iliescu The situation of the fetal head at term in relation to delivery mode .. The European Journal of Public Health Oct 2015, 25 (suppl 3). DOI: 10.1093 / eurpub / ckv176.216. 8th European Public Health Conference, poster presentation http://eurpub.oxfordjournals.org/content/25/suppl_3/ckv176.216
- Tudorache Ștefania, Chiuțu LC, Iliescu D., Georgescu R., Stoica G.A., Simionescu C.E., Georgescu E.F., Nemeș R.N., Prenatal diagnosis and perinatal outcome in congenital diaphragmatic hernia. Single tertiary center report., Rom J Morphol Embryol
- Fetal kidneys in the first trimester: Clinical significance and limits of counseling Ștefania Tudorache, Monica Cara, Dominic Gabriel Iliescu, Alin Stoica, Cristiana Simionescu, Liliana Victoria Novac, Daniela Cernea, Curr Health Science Journal, Feb. 2015, Epub ahead of print]
- First Trimester Anomaly Scan - The Last Redoubt Won: Open Spina Bifida, Ștefania Tudorache, Iliescu Dominic Gabriel, Adina Turcu, Maria Florea, Roxana Drăgușin, Liliana Novac, Cernea Nicolae, Daniela Cernea Donald School of Ultrasound in Obstetrics and Gynecology, January -March 2015; 9 (1) [Epub ahead of print]
- Tudorache Ștefania, Dominic Gabriel Iliescu, Liliana Novac, Daniela Cernea, Monica Laura Cara. First trimester diagnostic accuracy of a two-dimensional simplified ultrasound technique in congenital heart disease and great artery anomalies; Ultrasound in Obstetrics & Gynecology Volume 46, S1 2015 Pages 178-179 12th World Congress of Perinatal Medicine, Madrid, November 3-6, 2015

- D. Iliescu, S. Tudorache, R. Dragusin, O. Carbutaru, C. Patru, M. Florea, I. Gheonea. The Angle of Progression at Station 0 and in Magnetic Resonance and Transperineal Ultrasound Assessment. Case Reports in Obstetrics and Gynecology, Volume 2015, Article ID 748327, 2015. DOI: 10.1155 / 2015/748327 <http://www.hindawi.com/journals/crig/2015/748327/> <http://dx.doi.org/10.1155/2015/748327>
- Adam G, Sirbu O, Voicu C, Dominic D, Tudorache S, Cernea N., Intrapartum ultrasound assessment of fetal head position, tip the scale: natural or instrumental delivery?, Curr Health Sci J. 2014 Jan;40(1):18-22. doi: 10.12865/CHSJ.40.01.03. Epub 2013 Dec 29.
- Iliescu DG, Cara ML, Tudorache S, Antsaklis P, Novac LV, Antsaklis A, Cernea N., Agenesis of ductus venosus in sequential first and second trimester screening. . Prenat Diagn. 2014 Nov; 34 (11): 1099-105.
- Dragusin R, Tudorache Ș, Surlin V, Lichiardopol C, Iliescu DG, Importance of Laparoscopic Assessment of the Uterine Adnexa in a Mayer-Rokitansky-Kuster-Hauser Syndrome Type II Case, Curr Health Sci J. 2014 Apr-Jun;40(2):144-7. doi: 10.12865/CHSJ.40.02.13. Epub 2014 Mar 29.
- Tudorache Ștefania, Cara M, Iliescu D., Novac L, Cernea N., First trimester two- and four-dimensional cardiac scan - intra and interobserver agreement, Ultrasound Obstet Gynecol (IF 3,14), Nr.6, Vol. 42, 2013, 659-668
- Iliescu D, Tudorache S, Comanescu A, Antsaklis P, Cotarcea S, Novac L, Cernea N, Antsaklis A., Improved detection rate of structural abnormalities in the first trimester using an extended examination protocol, Ultrasound Obstet Gynecol. 2013 Sep; 42 (3): 300-9. doi: 10.1002 / uog.12489
- S. Tudorache, M. Cara, Iliescu Dominic Gabriel and R. Dragusin, First trimester: two- or four-dimensional fetal heart study? Ultrasound in Obstetrics & Gynecology, Volume 40, S1, 2012, Page: 91
- S Tudorache, M Cara, DG Iliescu, C Patru, C Voicu, N Cernea, Second trimester of bleeding of unknown origin Risk factors and pregnancy outcomes, 11th World Congress in Fetal Medicine, 24-28 June 2012, Kos, Greece
- Iliescu DG, Tudorache S, Cernea D., Agenesis of ductus venosus with complex intra- and extrahepatic umbilical drainage, J Obstet Gynaecol Res. 2014 Apr; 40 (4): 1163-4. doi: 10.1111 / jog.12339.
- Microarray-Based Prenatal Diagnosis in Developing Countries I. Streat, F. Burada, S. Soso, D.G. Iliescu, M. Ioana, M. Cara, L. Novac, N. Cernea, S. Tudorache, Global Journal of Human Genetics & Gene Therapy, Volume 1, No. 1, November 2013, DOI: <http://dx.doi.org/10.14205/2311-0309.2013.01.01.2>
- Iliescu D., Adam G, Tudorache Ștefania, Antsaklis P, Cernea N., Quantification of fetal head direction using transperineal ultrasound: an easier approach, Reply, Ultrasound Obstet Gynecol, Nr.1, Vol.41, 2013
- Cara, S Tudorache, Iliescu Dominic Gabriel, I Prejbeanu, N Cernea, Feasibility of 2D / 4D ultrasound fetal heart scan during the first trimester of pregnancy, European Journal of Public Health, Vol. 23, Supplement 1, 2013, pp. 210-211
- ACTIVE ULTRASOUND PREGNANCY MANAGEMENT AFTER CERVICAL SURGERY M. Munteanu, Monica Cara, D. Iliescu, Ștefania Tudorache, Florentina Tănase, Smărăndița Cotarcea, N. Cernea Obstetrics Gynecologia, no.4 / 2012, oct, nov, dec, ISSN: 5532
- Dragusin, M Florea, D Iliescu, Smarandita Cotarcea, Ștefania Tudorache, Liliana Novac, N Cernea, The contribution and importance of modern ultrasound techniques in the diagnosis of major structural abnormalities in the first trimester - case reports, Current health sciences journal 01/2012; 38 (1): 20-4.
- S Tudorache, M Cara, DG Iliescu, R Dragusin, M Florea, L Zorila, First trimester: should we screen for fetal heart? If so, how ?, 11th World Congress in Fetal Medicine, 24-28 June 2012, Kos, Greece
- Iliescu Dominic Gabriel, Antsaklis P, Paulescu D, Comanescu A, Antsaklis A, Ceausu I, Novac L, Cernea N, Kurjak A., Applications of Ultrasound in Prelabor and Labor, Donald School J Obstet Gynecol, 6 (3), 2012, ISSN: 0973-614X, pp. 257-269
- Morphogenetic assessment of the fetus using ultrasound in the first trimester of pregnancy. Can we save money and time? Adrian C. Martin, D. Iliescu, S. Tudorache, A. Comanescu, M. Ioana, A. Cimpoeru, F. Mixich, P. Antsaklis, L. Novac, N. Cernea, A. Stan, A. Antsaklis Gineco. en 03/2012; vol. 8 (29 (3)): 116-126.
- An easier approach to fetal head direction quantification using transperineal ultrasound. Iliescu D, Adam G, Tudorache S, Antsaklis P, Cernea N. Ultrasound Obstet Gynecol. 2012 Feb 3rd; 41 (1): 100-1. doi: 10.1002 / uog.11117.
- Reply: To PMID 22302748. Iliescu DG, Adam G, Tudorache S, Antsaklis P, Cernea N. Ultrasound Obstet Gynecol. 2013 Jan; 41 (1): 100-1. doi: 10.1002 / uog.12353.
- Iliescu DG, Comanescu AC, Tudorache S, Cernea N. Right aortic arch with patent right ductus arteriosus and normal heart, Ultrasound Obstet Gynecol. 2011 Aug 19; 41 (1): 100-1. doi: 10.1002 / uog.10076.
- S. Tudorache, Iliescu Dominic Gabriel, A. Comanescu and N. Cernea, Amniocentesis as an invasive procedure to minimize risk, Ultrasound in Obstetrics & Gynecology, Volume 38, S1, 2011 Pages: 198-199
- S Tudorache, Iliescu Dominic Gabriel, A. Comanescu and N. Cernea Early fetal anatomic

- surveillance. Transabdominal and transvaginal first trimester scan. How good are we? . Ultrasound in Obstetrics & Gynecology, Volume 38, Issue S1, 2011, Pages: 188-189
- Cernea N, Tudorache S, Novac L, Cornetscu F, E, Cernea D., Intrauterine growth restriction: a pathology for which there is a medical solution, Rev Med Med Chir Soc Med Iasi. 2007 Jul-Sep; 111 (3): 683-90.
 - Iliescu D, Comanescu A, Antsaklis P, Tudorache S, Ghilus M, Comanescu V, Paulescu D, Ceașu I, Antsaklis A, Novac L, Cernea N., Neuroimaging parameters in early open spina bifida detection. Additional benefit in first trimester screening? ,Rom J Morphol Embryol. 2011; 52 (3): 809-17.
 - Investigation of the feasibility of early neurosurgery in open spina bifida detection. Dominic-Gabriel Iliescu, Ștefania Tudorache, Alexandru Comanescu, Adrian Martin, Liliana Novac, Nicolae Cernea. Gineco.ro, vol. 7, no. 25 (3): 128-132, 2011.
 - S. Tudorache, Iliescu Dominic Gabriel and A. Comanescu, First trimester study of fetal heart with 3D / 4D echocardiography: is the step forward here yet ?. Ultrasound in Obstetrics & Gynecology Volume 38, Issue S1, 2011, Pages: 23-24
 - S Tudorache, Iliescu Dominic Gabriel and A. Comanescu. First trimester diagnosis of US-feasibility of marker, importance in screening for aneuploidies. Ultrasound in Obstetrics & Gynecology, 38, S1, 2011, Page: 117
 - Reducing risks in invasive genetics procedures. Amniocentesis - invasive maneuver. Risk minimization protocol. Adrian - Catalin Martin, Ștefania Tudorache, Dominic Iliescu, Liliana Novac, Nicolae Cernea, Gineco.ro, vol.7, nr.24, 80-85, 2011. (corresponding author)
 - Feasibility of neurosonogram adjusted with recently described markers at the 11-13 +6 week scan, D. Iliescu, Ș. Tudorache, A. Comanescu, R. Capitaescu, M. Manolea, M. Novac, N. Cernea, L. Novac, Advance in Perinatal Medicine, Conference Proceedings Citation Index, Web of Science® database, pp. 143-148; Conference Proceedings Citation Index, and Web of Science® database, ISBN 978-88-6521-027-7; 2010
 - Amniocentesis, an invasive procedure. Can we minimize the risk? D. Iliescu, L. Novac, Ș. Tudorache, A. Comanescu, R. Capitaescu, M. Manolea, M. Novac, N. Cernea, Advance in Perinatal Medicine, Conference Proceedings Citation Index, Web of Science® database, pp. 143-148; Conference Proceedings Citation Index, and Web of Science® database, ISBN 978-88-6521-027-7; 2010
 - Tudorache Ștefania, Iliescu D., Cernea N., Comănescu A, Managing restricted babies-hard work, Ultrasound Obstet Gynecol. 36, S1, 168-139ISSN 0960-7692, 2010
 - Tudorache Ștefania, Iliescu D., Comanescu A, Cernea N., Screening for trisomies and fetal anomalies in the second trimester after the first trimester genetic scan. What are the benefits ?, Ultrasound in Obstetrics and Gynecology (UOG), 36, S1, pp 235ISSN 0960-7692, 2010 20th ISUOG World Congress, Prague, 2010
 - Iliescu D., Tudorache Ștefania, Comanescu A., Martin A, Capitanescu R., Maria Magdalena Manolea, Laura Monica Cara, Lavinia Gheorman, Liliana Novac Cernea N., P2-70 Lossrates in chromosomal high risk of pregnancy after mid trimester amniocentesis , 15th International Conference on Prenatal Diagnosis and Therapy, Amsterdam, Prenatal Diagnosis, Volume 30, Suppl.1, ISSN 1097-0223, 2010
 - Accessibility and reproducibility of intracerebral translucency measurements in the first trimester evaluation of normal fetuses, D. Iliescu, Ștefania Tudorache, Fl. Cornetscu, A. Comanescu, R. Capitanescu, M. Manolea, A. Martin, L. Novac, N. Cernea , Obstetrica Ginecologia, nr. 4/2010, p.34-38, ISSN: 1220-5532
 - PRENATELY RISK FACTORS AND RISK FACTORS 2007 - No.3 / 2007 (Jul, Aug, Sep), Liliana Novac, Dana Oprescu, Mihaela Niculescu, R. Căpitanescu, N Cernea, Ștefania Tudorache Obstetrics and Gynecology, 2007, Jul, Aug, Sept, ISSN: 1220-5532
 - GEMELARA TARGET - A CHALLENGE FOR OBSTETRICIAN N. Cernea, Ștefania Tudorache, E. Coleta, Mirela Siminel, Al. Comănescu, Liliana Novac. Obstetrics and Gynecology No.3 / 2007 (Jul, Aug, Sep) ISSN: 1220-5532
 - Atrioventricular septal defect in the fetus. Ultrasound diagnostic features, associations, outcome and pathology in a single center series. Monica Laura Cara, Ștefania Tudorache, Cristiana Simionescu, Florin Burada, Maria Florea, Roxana Dragusin, Alice Dragoescu, Dominic Gabriel Iliescu. Obstetrics Gynecology No. 1 (January-March) 2016 ISSN: 1220-5532
 - Accuracy of 3D sonography in the diagnosis of Müllerian duct anomalies, Ștefania Tudorache, Roxana Dragusin, Maria Florea, Ciprian Patru, Dominic G. Iliescu, Cristian Constantin, Volume 48, Issue S1 September 2016 Page 130
 - Three-dimensional sonography for the diagnosis of Müllerian duct anomaly cases: interobserver agreement. Ștefania Tudorache, Roxana Dragusin, Maria Florea, Ciprian Patru, Lucian Zorila, Dominic G. Iliescu, Nicolae Cernea Volume 48, Issue S1 September 2016 Page 129
 - Isolated right aortic arch - left ductus as a clue to the DiGorge syndrome diagnosis Maria Florea, Roxana Dragusin, Ciprian Patru, Florin Burada, Ștefania Tudorache Volume 48, Issue S1 September 2016 Page 307
 - First trimester abnormally invasive placenta in the absence of a previous uterine open surgery ▪ Roxana Dragusin, Ștefania Tudorache, Maria Florea, Ciprian Patru, Dominic G. Iliescu Volume 48,

Issue S1 September 2016 Pages 324-325

- Two planes for the first trimester of major congenital heart disease screening Ștefania Tudorache, Dominic G. Iliescu, Maria Florea, Roxana Dragusin, Ciprian Patru, Florin Burada, Cristiana Simionescu, Monica Cara Volume 48, Issue S1 September 2016 Pages 25-26
- Effects of the first trimester anomaly scan on maternal anxiety levels at the second trimester scan Ștefania Tudorache, Roxana Dragusin, Maria Florea, Ciprian Patru, Dominic G. Iliescu, Monica Cara Volume 48, Issue S1 September 2016
- Late booking and late scanning - should it change the pre-scan counseling? Ștefania Tudorache, Maria Florea, Roxana Dragusin, Ciprian Patru, Lucian Zorila, Dominic G. Iliescu, Monica Cara, Volume 48, Issue S1 September 2016 Page 113
- First trimester fetal heart assessment learning curve Ștefania Tudorache, Maria Florea, Roxana Dragusin, Ciprian Patru, Lucian Zorila, Dominic G. Iliescu Volume 48, Issue S1 September 2016 Page 97
- Crash sign: A universal marker for spina bifida at 11-13 weeks. Fred Ushakov, Thomas Everett, Elena Andreeva, Ștefania Tudorache, Pranav Pandya Volume 48, Issue S1 September 2016 Page 267
- Zorila L., Iliescu D.G, Dragusin R., Patru C., Florea M., Tudorache Ștefania Stillbirth in dichorionic twins discordant for major and minor anomaly, followed by asynchronous delivery - a rare occurrence. Case presentation., Journal of Morphology and Embryology, in press. Rom J Morphol Embryol 2016, IF 0.723). 2014, .57, (4), 823-833 <http://www.rjme.ro/RJME/resources/files/5703161171123.pdf>

Speaker

- The 19th National Ultrasound Conference, with international participation, University of Medicine and Pharmacy of Craiova, June 22-25, 2016. Round Table: Gynecological Ultrasonography
- The 13th edition of the Vasile Dobrovici National Medical Conference and the 4th Congress of the Romanian Society of Ultrasound in Obstetrics and Gynecology, 14-16 April 2016, Iasi, Romania
- Fetal Medicine Foundation advanced courses approved, Timișoara 27-29 May 2016 (Conference - Contemporary Concepts in Gynecology and Fetal Medicine) Timisoara 2016
- The 4th International Fetal Neurology Conference, 26th and 27th of March 2015, Venue: Crowne Plaza Hotel Bucharest 3rd Congress of the Romanian Society of Ultrasound in Obstetrics and Gynecology 26 -28 March 2015, Bucharest
- CNS and Fetal Doppler in Clinical Obstetrics 2015 ISUOG Approved Course
- Congress of the University of Medicine and Pharmacy Carol Davila Bucharest, Interdisciplinary Perspectives; Parliament Palace, May 28 - 30, 2015
- Fetal Medicine Foundation advanced courses approved, Timișoara 15-17 May 2015 (Conference - Contemporary Concepts in Gynecology and Fetal Medicine)
- First trimester 2D cardiac evaluation for congenital heart disease S. Tudorache, D.G. Iliescu, M. Cara, F. Burada, M. Ioana, C. Simionescu, L. Novac, N. Cernea, D. Cernea Ultrasound in Obstetrics & Gynecology 2014; 44 (Suppl 1): 3, 24th World Congress on Ultrasound in Obstetrics and Gynecology in Barcelona, Spain; 14 - 17 September 2014 doi: 10.1002 / uog.13469
- First-trimester diagnosis of fetal cardiovascular system anomalies Accuracy for 2D and 4D ultrasound methods S. Tudorache, D.G. Iliescu, M. Cara, N. Cernea, L. Novac, C. Simionescu, F. Burada, M. Ioana Ultrasound in Obstetrics & Gynecology 2014; 44 (Suppl 1): 77, 24th World Congress on Ultrasound in Obstetrics and Gynecology in Barcelona, Spain; 14 - 17 September 2014 doi: 10.1002 / uog.13684
- Volumetric ultrasound; the on-line added value of S. Tudorache, D.G. Iliescu, M. Cara, N. Cernea, L. Novac, C. Patru. Ultrasound in Obstetrics & Gynecology 2014; 44 (Suppl 1): 153-154, 24th World Congress on Ultrasound in Obstetrics and Gynecology in Barcelona, Spain; 14 - 17 September 2014 doi: 10.1002 / uog.13914
- Atrioventricular septal defect in fetal life-ultrasound diagnostic features, associations, outcome and pathology in a single center series S. Tudorache, C. Simionescu, D.G. Iliescu, M. Florea and F. Burada, Ultrasound in Obstetrics & Gynecology Volume 44, page 222 Issue S1, September 2014, doi: 10.1002 / uog.14124
- Detection and outcome of ductus venosus agenesis cases in prenatal sequential screening D.G. Iliescu, M. Cara, S. Tudorache, P. Antsaklis, L. Novac, A. Antsaklis, N. Cernea, C. Simionescu and D. Cernea Ultrasound in Obstetrics & Gynecology Volume 44, Issue S1, page 181, September 2014 : 10.1002 / uog.13988
- Pitfalls of the first trimester (FT) anomaly scan D.G. Iliescu, S. Tudorache, M. Cara, M. Florea, C. Patru, R. Dragusin, N. Cernea, L. Novac, C. Simionescu and D. Cernea, Ultrasound in Obstetrics & Gynecology Volume 44, Issue S1, page 79 , September 2014 two: 10.1002 / uog.13690
- Tetralogy of Fallot prenatal ultrasound and autopsy correlations S. Tudorache, D.G. Iliescu, R. Dragusin and C. Simionescu Ultrasound in Obstetrics & Gynecology Volume 44, Issue S1, page 234, September 2014 doi: 10.1002 / uog.14165
- Volumetric ultrasound - the on-line added value Tudorache S, Iliescu DG, Cara M, Cernea N, Novac L <https://fetalmedicine.org/abstracts/2014/abstracts/339.pdf>
- First trimester 2D cardiac assessment for congenital heart disease Tudorache S, Iliescu DG, Cara M,

Burada F, Ioana M, Simionescu C, Novac L, Cernea N, Cernea D

<https://fetalmedicine.org/abstracts/2014/abstracts/338.pdf>

- The accuracy of the first trimester diagnosis of fetal cardiovascular system anomalies by 2D and 4D ultrasound methods Tudorache S, Iliescu DG, Cara M, Cernea N, Novac L, Simionescu C, Burada F, Ioana M <https://fetalmedicine.org/abstracts/2014/abstracts/337.pdf>
- Ștefania Tudorache, D. Iliescu, N. Cernea, Prediction of amniotic fluid sludge at 22 weeks, 10th World Congress in Fetal Medicine, Malta, 24-28 June 2011, http://www.fetalmedicine.com/fmf/official_programme_2011.pdf
- Ștefania Tudorache Ecocardiography: We do not need volumes, we need colors, 12th World Congress in Fetal Medicine, Marbella, 23-27 June 2013
- Efficacy and repeatability of recently described markers of early neurosurgery, Dominic Iliescu, S. Tudorache, A. Comanescu, F. Comitescu, R. Capitanescu, N. Cernea, L. Novac, Ultrasound in Obstetrics and Gynecology (Vol. 36) , Suppl.1, Oct. 2010, ISSN 0960-7692, p.22. Oral presentation OC 12.4 at 20th ISUOG World Congress, Prague, 2010
- Loss rate in chromosomal high-risk pregnancies after mid-trimester amniocentesis, D. Iliescu, Ștefania Tudorache, A. Comanescu, A. Martin, R. Capitanescu, Maria Manolea, Monica Cara, Lavinia Gheorman, Liliana Novac, N. Cernea . Paper abstracts of the ISPD 15th International Conference on Prenatal Diagnosis and Treatment, Prenatal Diagnosis, Volume 30, Suppl.1, 2010 Pages: S1-S115, ISSN 1097-0223, DOI 10.1002 / pd., (© Thomson Reuters Journal Citation Reports 2010)
- Efficacy in Down syndrome detection with genetic ultrasonography after first trimester screening, D. Iliescu, Ștefania Tudorache, A. Comanescu, A. Martin, R. Capitanescu, Maria Manolea, Claudia Oprea, G. Adam, Liliana Novac, N. Cernea. Paper abstracts of the ISPD 15th International Conference on Prenatal Diagnosis and Treatment, Prenatal Diagnosis, Volume 30, Suppl.1, 2010 Pages: S1-S115, ISSN 1097-0223, DOI 10.1002 / pd., (© Thomson Reuters Journal Citation Reports 2010)
- Genetic ultrasonogram. Dominic Iliescu, S. Tudorache, A. Comanescu, F. Comitescu, R. Capitanescu, N. Cernea, L. Novac, Ultrasound in Obstetrics and Gynecology (UOG), Vol 36, Suppl. . 1, oct. 2010, ISSN 0960-7692, p.304
- Use of antibiotic and tocolytic prophylaxis in second-trimester amniocentesis. A single-center open randomized controlled trial, D. Iliescu, Ștefania Tudorache, A. Comanescu, R. Capitanescu, M. Manolea, M. Novac, N. Cernea, L. Novac, "XXII European Congress in Perinatal Medicine", The Journal of Maternal-Fetal & Neonatal Medicine, Volume 23, Supplement 1, May, 2010, Book of Abstracts XXII European Congress of Perinatal Medicine, Granada, Spain, May 26-29, 2010, p.345, <http://www.ecpm2010.org/eng/index.html>
- Iliescu D., Comanescu A, Tudorache Ștefania, Novac L., Capitanescu R, Manolea M, Martin AC, adam G, Dijmarescu L, Cernea N., Efficiency and repeatability of recently described markers of neurosurgery, Ultrasound in Obstetrics and Gynecology UOG), Vol 36, Suppl.1, pp 23 ISSN 0960-7692, 2010 20th ISUOG World Congress, Prague, 2010
- Feasibility of fetal neurosonogram adjusted with recently described markers at 11-13 + 6 weeks scan, D. Iliescu, Ștefania Tudorache, A. Comanescu, R. Capitanescu, M. Manolea, M. Novac, N. Cernea, L. Novac , "XXII European Congress in Perinatal Medicine" The Journal of Maternal-Fetal & Neonatal Medicine, Volume 23, Supplement 1, May 2010, Book of Abstracts XXII European Congress of Perinatal Medicine, Granada, Spain, May 26-29, p.344, <http://www.ecpm2010.org/eng/index.html>
- Relation between early and late first trimester prognostic markers, Liliana Novac, D. Iliescu, N. Cernea, Magda Manolea, Daniela Cernea, M. Novac, Adela Voican, Ștefania Tudorache, Paper abstracts of the ISPD 15th International Conference on Prenatal Diagnosis and therapy, Prenatal Diagnosis, Volume 30, Suppl.1, 2010, Pages: S1-S115, ISSN 1097-0223, DOI 10.1002 / pd., 2009
- Methylenetetrahydrofolate reductase polymorphisms C667T and A1298C as maternal risk for Down syndrome. A. Martin, D. Iliescu, Ștefania Tudorache, A. Comanescu, R. Capitanescu, N. Cernea. Paper abstracts of the ISPD 15th International Conference on Prenatal Diagnosis and Treatment, Prenatal Diagnosis, Volume 30, Suppl.1, 2010 Pages: S1-S115, ISSN 1097-0223, DOI 10.1002 / pd., 2009
- Managing restricted babies - hard work, Ștefania Tudorache, D. Iliescu, N. Cernea, A. Comanescu, Ultrasound in Obstetrics and Gynecology (UOG), Vol 36, Suppl.1, Oct. 2010, ISSN 0960-7692, p.138
- Correlation between trophoblast thickness and spontaneous abortion - statistical study, N. Cernea, L. Novac, A. Comanescu, D. Iliescu, R. Capitanescu, S. Tudorache. Ultrasound in Obstetrics and Gynecology (UOG), Vol 36, Suppl.1, Oct. 2010, ISSN 0960-7692, p.183
- Using chromosomal markers at 11-13 + 6 weeks scan - our experience, A. Comanescu, D. Iliescu, S. Tudorache, N. Cernea, Ultrasound in Obstetrics and Gynecology (UOG), Vol. 36, Suppl. . 2010, ISSN 0960-7692, p.234, [http://onlinelibrary.wiley.com/journal/10.1002/\(ISSN\)1469-0705/issues?activeYear=2010](http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1469-0705/issues?activeYear=2010)
- Evaluation of screening for cardiac anomalies during the triple test. training sonographers, A Comanescu, N Cernea, S Tudorache, D Iliescu, R Capitanescu, C. Oprea - EUROSOM - 22nd Congress of EFSUMB, 22-25 August Copenhagen 2010, p. 69, oral presentation, <http://www.euroson2010.dk/>
- MTHFR genes polymorphisms C677T AND A1298C as maternal risk for Down syndrome, Adrian -

- Catalin Martin, Dominic-Gabriel Iliescu, Ștefania Tudorache, Alexandru Comanescu, Global Congress of Maternal and Infant Health, Barcelona, Spain, 22-26 sept. 2010, p.87, poster, <http://www.globalcongress2010.com>
- Early prediction of miscarriage, Magdalena Manolea, D. Iliescu, L. Novac, 9th World Congress in Fetal Medicine, Rhodes, Greece, 20-24 June 2010, oral presentation
 - Trophoblastic thickness related to gestational age as marker in early pregnancy evolution, D. Iliescu, M. Novac, N. Cernea, L. Novac, F. Cornițescu, Ș. Tudorache, A. Comanescu, R. Capitanescu, G. Adam, 13th World Congress on Human Reproduction, Venezia, 5-8 March, 2009, The International Academy of Human Reproduction, oral presentation, p.206.
 - Early 2nd Trimester Single Scan versus Multiple Scans - Efficiency in Low Risk Pregnancy - Cernea N., Tudorache S., Novac L., Iliescu D.G. Comanescu A., Capitanescu R., The Journal of Maternal-Fetal & Neonatal Medicine Volume 21, Special Issue: XXI European Congress of Perinatal Medicine Abstracts ISSN: 1476-4954 (electronic) 1476-7058 (paper), p.96 Thomson Reuters, Journal Citation Reports, 2009)
 - Iliescu Dominic Gabriel, N. Cernea, L. Novac, S. Tudorache, F. Cornițescu, A. Comanescu, R. Capitanescu, M. Munteanu Outcome of fetuses dependent on nuchal translucency values and subsequent tricuspid flow evaluation. International Journal of Gynecology & Obstetrics, Volume 107, Supplement 2, 2009, Page S207
 - Martin AC, Iliescu Dominic Gabriel, Ș. Tudorache, A. Comănescu, R. Căpitănescu, L. Novac ; Early 2nd trimester ultrasonography, Efficacy as a singular scan in normal pregnancy; 8th Congress of the European Society of Gynecology, Rome 2009 International Journal of Gynecology & Obstetrics 107 S2 (2009) S93-S396
 - S. Tudorache, A. Comanescu, Iliescu Dominic Gabriel, N. Cernea. Screening for chromosomopathies in twin pregnancies. International Journal of Gynecology & Obstetrics, Volume 107, Supplement 2, 2009, Page S470
 - R. Capitanescu, A. Comanescu, N. Cernea, L. Novac, Iliescu Dominic Gabriel, S. Tudorache Markers in failed implantation and abortion after IVF. 8th Congress of the European Society of Gynecology, Rome 2009 International Journal of Gynecology & Obstetrics, Volume 107, Supplement 2, 2009, Page S541
 - Journal of Oncological Gynecology, 5th National Conference of Oncologic Gynecology, No. 1, April 2009, p. 57, ISSN 1583-4069
 - Comparison of uterine artery impedance at 12 weeks and 22 weeks, in screening for pregnancy-induced hypertension, pre-eclampsia and fetal growth restriction in a low risk population, S. Tudorache, N. Cernea, L. Novac, D. Iliescu, A. Comanescu, R. Capitanescu, C. Oprea, M. Manolea, A. Martin, 8th World Congress in Fetal Medicine, 28.06-27.07.2009, Portorož, Slovenia, Fetal Medicine Foundation, poster
 - A. Comanescu, R. Capitanescu, N. Cernea, L. Novac, Iliescu Dominic Gabriel, S. Tudorache The immunohistochemical expression of VEGF as an angiogenesis marker in early pregnancy. International Journal of Gynecology & Obstetrics, Volume 107, Supplement 2, 2009, Page S533
 - Managing restricted babies - neonatal and infant outcome. Does a very preterm restricted baby stand a chance? S. Tudorache, N. Cernea, L. Novac, D. Iliescu, A. Comanescu, R. Capitanescu, C. Oprea, M. Manolea, M. Novac, A. Martin, 8th World Congress in Fetal Medicine 28.06 - 02.07.2009, Portorož, Slovenia, Fetal Medicine Foundation poster
 - Iliescu Dominic Gabriel, F. Cornițescu, N. Cernea, L. Novac, S. Tudorache, A. Comanescu, R. Capitanescu, M. Munteanu. Increased risk of oncogenic human papillomavirus infections and incident cervical lesions. International Journal of Gynecology & Obstetrics, 107, S2, 2009, Page S701
 - Screening for trisomy 21 in twins using first trimester ultrasound and maternal serum biochemistry, S. Tudorache, N. Cernea, L. Novac, D. Iliescu, A. Comanescu, R. Capitanescu, C. Oprea, M. Manolea, M. Novac, "8th World Congress in Fetal Medicine", 28.06 - 02.07.2009, Portorož, Slovenia, Fetal Medicine Foundation.
 - L. Novac, M. Niculescu, N. Cernea, Ș. Tudorache, D. Cernea, M. Manolea, M. Nica, Novac M, Iliescu Dominic Gabriel, A. Comănescu, R. Căpitănescu, M. Novac ; The expression of apoptosis in miscarriages during the first trimester of pregnancy, 8th Congress of the European Society of Gynecology, Rome 2009, International Journal of Gynecology & Obstetrics 107S2 (2009) S413-S72
 - Trophoblastic Oxidative Damage by Doppler Ultrasonography in the Miscarriage Magdalena Manolea, Liliana Novac, N. Cernea, Ștefania Tudorache, D. Iliescu, 8th World Congress in Fetal Medicine 28.06 - 02.07.2009, Portorož, Slovenia, Fetal Medicine Foundation.
 - S. Tudorache, N. Cernea, L. Novac, Iliescu Dominic Gabriel, A. Comanescu, R. Capitanescu Tricuspid regurgitation in screening pregnancies at 11 + 0 to 13 + 6 weeks of gestation. International Journal of Gynecology & Obstetrics, 107, S 2, 2009, Page S427
 - Relation between nuchal translucency thickness and prevalence of chromosomal defects, miscarriage, fetal death and major fetal abnormalities, Iliescu D., Cernea N., Novac L., Tudorache S., Comanescu A., Capitanescu R., Adam G., Ultrasound in Obstetrics and Gynecology (UOG), Vol. 32, Nr. 3, August 2008, ISSN 0960-7692, p.398.
- Clinical and Genetic Implications of Nuchal Translucency Thickness Screening, Iliescu D., Cernea N., Novac L., Tudorache S., Comanescu A., Capitanescu R., Adam G., The Journal of Maternal-Fetal &

Neonatal Medicine Volume 21 , Special Issue: XXI European Congress of Perinatal Medicine Abstracts ISSN: 1476-4954 (electronic) 1476-7058 (paper), p.98, 2008 (© Thomson Reuters, Journal Citation Reports, 2009).

- N. Cernea, L. Novac, D. Iliescu, S. Tudorache A. Comanescu, R. Capitanescu, .et all; Trophoblast as prognostic marker in early pregnancy 8th Congress of the European Society of Gynecology, Rome 2009 International Journal of Gynecology & Obstetrics 107 S2 (2009) S93-S396
- Benefits of early screening in fetal anomalies diagnosis - Cernea N., Tudorache S., Novac L., Iliescu D.G. Comanescu A., Capitanescu R., Ultrasound in Obstetrics and Gynecology (UOG), Vol 32, Nr. 3, August 2008, ISSN 0960-7692, Book of Abstracts, 18th World Congress on Ultrasound in Obstetrics and Gynecology, Ed. Wiley-Blackwell, p.
- Only one 13-15 weeks scan - efficiency in low risk pregnancy - Tudorache S, Cernea N., Novac L., Iliescu D.G. Comanescu A., Capitanescu R., Ultrasound in Obstetrics and Gynecology (UOG), Vol 32, Nr. 3, August 2008, ISSN 0960-7692, p.359.
- Pathological correlations of nuchal translucency thickness measurements, Iliescu D., Cernea N., Tudorache S., "7th World Congress in Fetal Medicine" 22-26 / 06/2008, Sorrento, Italy, Fetal Medicine Foundation.
- Early Systematic vs. Occasional Pregnancy Scan in Detection of Fetal Anomalies - Comanescu A., Cernea N., Tudorache S., Novac L., Iliescu DG, Capitanescu R., The Journal of Maternal-Fetal & Neonatal Medicine Volume 21, Special Issue : XXI European Congress of Perinatal Medicine Abstracts ISSN: 1476-4954 (electronic) 1476-7058 (paper) p.96, 2008.
- The implication of the multinucleated trophoblastic giant type trophoblast cells in miscarriage, Liliana Novac, Mihaela Niculescu, N. Cernea, Stefania Tudorache, Raluca Ciurea, R. Căpitănescu, D. Iliescu, Alex. Comanescu, The Journal of Maternal-Fetal & Neonatal Medicine Volume 21, Special Issue: XXI European Congress of Perinatal Medicine Abstracts ISSN: 1476-4954 (electronic) 1476-7058 (paper) .92.
- Liliana Novac, Mihaela Niculescu, Monica Banita, Alina Sanca, Stefania Tudorache A. Comanescu Genetic early recurrent pregnancy loss - case report J Perinat Med 35 (2007) S 226 Suppl. II- 8th WCPM Florence 2007
- Liliana Novac, Mihaela Niculescu, Monica Banita, Raluca Ciurea, Stefania Tudorache R. Capitanescu; Maternal vascular remodeling in the recurrent miscarriage; J Perinat Med 35 (2007) S 226 Suppl. II- 8th WCPM Florence 2007

More information

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- Editor (Editorial board member) Global Journal of Human Genetics & Gene Therapy <http://www.pharmapublisher.com/global-journal-of-human-genetics-gene-therapy/http://www.pharmapublisher.com/ebm -gjhgg />
- Intrapartum Ultrasonography - Sonopartogram. Longitudinal Evaluation of the Mechanism of Active Labor Using Ultrasound Parameters ClinicalTrials.gov ID: NCT02326077; Collaborators: University of Athens; Central Contact Backup and study official: Stefania Tudorache, Lecturer <https://clinicaltrials.gov/ct2/show/record/NCT02326077?term=NCT02326077&rank=1>
- ISUOG - ISUOG's 3D Ultrasound Special Interest Group 3D-SIG member <http://www.isuog.org/AboutUs/Working+Groups/3D+Focus+Group/>
- Postgraduate course director: Screening for chromosomal abnormalities, UMF Craiova, 2-14 December 2013
- Samsung course manager under the auspices of SRUOG, Craiova, June 17-18, 2016
- Member of the CEDM-BGMR Committee (Center for Expertise in Diagnosis and Management of Genetic Diseases by Mutations Rare (CEBR = Center for Expertise on Rare Diseases)
- Early screening / diagnosis of open spina bifida. Group coordinated by Fred Ushakov (ISUOG International Faculty), World Congress ISUOG, Rome, Italy, 2016 <http://onlinelibrary.wiley.com/doi/10.1002/uog.16796/full>
- Terminology of Three-Dimensional and Four-Dimensional Ultrasound in Obstetrics, Gynecology and Fetal Echocardiography Authors Jing Deng, Boris Tutschek, Liat Gindes ... on behalf of ISUOG 3D Special Interest Group
- Assessment of iodine status in pregnant women in Romania - multicenter study. ; Internal research project. National Institute of Endocrinology C.I. Parhon Bucharest, approved at the meeting of the Steering Committee on 16 April 2016. Beneficiary: "Carol Davila" University of Medicine and Pharmacy, "CI Parhon" National Institute of Endocrinology, Bucharest, Romania; Project manager: Lecturer Ursu Horea