

## PERSONAL INFORMATION

## CALOMFIRESCU Marius-Vicea

## WORK EXPERIENCE

2006- 2017-2020	Colegiul Medicilor din Romania – CUIM 2791465282 Ordre National de Médecins – RPPS 10101223104 – inactive since 06.2020
2004-	<p><b>Medical practice</b></p> <p><b>Specialist and Consultant in ob.-gyn., materno-fetal medicine, prenatal diagnostic</b>– private practice and collaborations / replacements</p> <ul style="list-style-type: none"> <li>- over 20 000 OG ultrasound examinations with over 16 000 fetal screening exams, over 1 500 diagnostic fetal exams, over 300 multiple pregnancies (complications included), over 2000 IVF pregnancies (complications included), (collaborations with Clinica PROMED, Spital WELLBORN, COLUMNNA Medical Center, Clinica Veridia, AVANTA medical center, PANMED Craiova)</li> <li>- over 550 invasive procedures in pregnancy: amniocentesis, CVS, embrionic reduction, fetal shunt, amniotic drain, amniotic infusion, selective fetal termination</li> <li>- deliveries and C-sections, both scheduled and emergency, collaborating with Spital ELIAS, Spital CMU, Spital Regina Maria, Spital SANADOR, Spital MEDICOVER</li> <li>- gynecological surgery collaborating with Spital ELIAS, Spital WELLBORN, Spital CMU, Spital Regina Maria</li> </ul>
1998-	-in 2019 replacements in public hospital and private practice in FRANCE métropolitaine <b>Clinical research</b> as principal investigator / author or investigation team member / co-author in <b>multi-site, collaborative, retrospective studies</b> for case and data analysis, results, conclusions published or presented
2005 - 2010	Specialist in ob.-gyn., MEDICOVER and Spital ELIAS
2004-2005	Specialist in ob.-gyn., Spital Judetean Tg.-Jiu
2003	<b>PhD Graduate</b> - U.M.F. "Carol Davila" București
1999-2004	Trainee in ob.-gyn., Spital Judetean Tg.-Jiu, Institut Oncologic Bucuresti, Spital. Sf.Pantelimon, Spital Filantropia, Spital Caritas
1998-1999	MD., Spital Judetean Tg.-Jiu
	<b>Teaching</b>
2023	<u>Lecturer</u> in national training programme in General Neonatal Ultrasound
2023	<u>Lecturer</u> in national training programme in Neonatal Transfontanelar Ultrasound
2023	<u>Lecturer</u> in national training programme in ObGyn Ultrasound
2019	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
2019-	<u>Lecturer and instructor</u> in national training programme in Materno-Fetal Medicine
2018	<u>Lecturer</u> in Fetal Ultrasound and Fetal Medicine – UMF Craiova, <u>Facultatea de Medicina</u>
2018	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
2017	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
2016	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
2016	<u>Lecturer and instructor</u> fetal Echocardiography – UMF Tirgu-Mures, <u>Facultatea de Medicina</u>
2016	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
2014	<u>Lecturer and instructor</u> fetal Echocardiography – UMF Tirgu-Mures, <u>Facultatea de Medicina</u>
2013	Member in exam comitee for Materno-Fetal Medicine– Health Ministry of Romania
1997-2002	<u>Lecturer</u> in Public Health - U.M.F. "Carol Davila" Bucuresti, <u>Facultatea de Medicina</u> - Departament de Sanatate Publica si Management
1996-1997	<u>Instructor</u> in Public Health - U.M.F. "Carol Davila" Bucuresti, <u>Facultatea de Medicina</u> - Departament de Sanatate Publica si Management – GRANT TEMPUS JEP 7094

### Other

- 2023 Author / Editor romanian Guidelines for third trimester pregnancy anomaly screening scan scan - 2023 update
- 2023 Author / Editor romanian Guidelines for second trimester pregnancy anomaly screening scan scan - 2023 update
- 2023 Author / Editor romanian Guidelines for first trimester pregnancy anomaly screening scan - 2023 update
- 2022 Author / Editor romanian Guidelines for gynecologic ultrasound examination
- 2020 Author / Editor romanian Guidelines for third trimester pregnancy anomaly screening scan
- 2019 Author / Editor romanian Guidelines for second trimester pregnancy anomaly screening scan
- 2019 Author / Editor romanian Guidelines for first trimester pregnancy anomaly screening scan
- 2012-2020 Translator and reviewer romanina language of ASTRAIA - EMR
- 2013- **Live demo, hand-on training instructor, presentations, KOL** for Medison, Medist and Danson in stand-alone events or associated with scientific events organised in Romania SOGR, SRUOG, Ian Doanlds School, WAPM, ARMP, ISUOG
- 2007- **Consultant, expert and instructor / lecturer / KOL**– SRUOG, SOGR, ARDES, Synevo, BRAHMS, Thermo Fisher Scientific, OgilvyOne Romania
- 2016- Editor / reviewer of Romanian translations Standards & Guidelines ISUOG
- 2017-2023 ISUOG CME TaskForce member
- 2016-2017 Translator Guidelines ISUOG
- 2016 Independent reviewer ISUOG Practice Guidelines: invasive procedures for prenatal diagnosis
- 2014-2019 **Medical Director Torus Pharma**
- 2010-2013 peer-reviewer Gineco.ro
- 2008-2010 **CEO Biogenis - stem cell bank**
- 1999-2000 **General Manager – Public Health Insurance Agency county Gorj**

### EDUCATION AND TRAINING

- 2018-2019 DIU national d'Échographie en Gynécologie et en Obstétrique - Université de Strasbourg
- 2017-2018 DIU Médecine Foetale - Université de Strasbourg
- 2017 Protectie consumatorului - ANPC
- 2017 Preeclamsia screening
- 2017 Multiple pregnancy – ISUOG course
- 2016 Ultrasound and other advanced tehniques in prenatal diagnosis - ISUOG approved
- 2015 Ecocardiografia fetala - UMF Tirgu Mures
- 2015 Prenatal Diagnosis and Genetics - ISUOG online
- 2015 11-13 weeks Fetal Neurosonography - ISUOG aproved
- 2014 UK NSC Antenatal & Newborn Screening eLearning Module
- 2014 Up-To-Date in sarcina si infertilitate
- 2013 Ecografia fetala - UMF Tirgu Mures
- 2013 Fetal Anomalies - Theoretical and Practical Assessment
- 2013 Curs de ecografie si ecocardiografie fetala - UMF Bucuresti, Sp.Filantropia
- 2012 UK NSC Antenatal & Newborn Screening eLearning Module
- 2012 Screening in cancerul de col uterin - Ministerul Sanatatii, POSDRU
- 2012 Cum ne aparam de malpraxis - MedRight Experts, MS, CMR, POSDRU
- 2012 Aspecte practice in screening-ul si diagnosticul prenatal pentru patologia cromozomiala - UMF Iasi
- 2012 Sarcina sanatoasa, copil sanatos. Dileme vechi - raspunsuri noi.
- 2011 Advanced gynecological ultrasound - ISUOG / RCOG, London, UK
- 2011 & 2012 UK NSC Antenatal & Newborn Screening - NHS / NSC, London, UK
- 2010 Fetal ecocardiography - NHS / FMF, London, UK
- 2010 Doppler ultrasound - FMF, London , UK
- 2010 The 11-13 Weeks Scan - FMF, London , UK
- 2006 Ultrasound examination at 11 - 13+6 weeks - FMF, London , UK
- 2004-2005 Supraspecializare Medicina Materno-Fetala – Prima promotie din Romania
- 2004 Competenta Ecografia obstetricala si ginecologica
- 1999-2004 Rezidentiat in obstetrica si ginecologie
- 1997-2003 PhD - Doctorat in Sanatate Publica si Management U.M.F. "Carol Davila" București

2002	"Modul practic de senologie"- U.M.F. "Carol Davila" București, Sp."Sf.Pantelimon", Clinica de obstetrica si ginecologie
2001	"Modul teoretic de senologie"- U.M.F. "Carol Davila" București, Sp."Sf.Pantelimon", Clinica de obstetrica si ginecologie
1998	"Utilizarea calculatoarelor în Sănătatea Publică"- U.M.F. "Carol Davila" București, Catedra de Sănătate Publică și Management
1998	"Examene medicale de masă"- U.M.F. "Carol Davila" București, Catedra de Sănătate Publică și Management
1998	"Managementul resurselor umane"- U.M.F. "Carol Davila" București, Catedra de Sănătate Publică și Management
1998	"Managementul proiectelor în domeniul Sănătății Publice"- U.M.F. "Carol Davila" București, Catedra de Sănătate Publică și Management
1991-1997	Facultatea de Medicină, specializarea Medicină Generală, U.M.F. "Carol Davila" București
1987-1991	Colegiul Național "Mihai Vitezul" București

**PERSONAL SKILLS**

Mathernal language ROMANIAN

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Francais	C1	C1	B2	B2	B1
English	C1	C1	B2	B2	B1

**Communication skills** Very good communication skills acquired during the course of the medical and didactic activity, combining directed active listening and the expression of the message in a concise way and adapted to the interlocutor.

**Organisational / managerial skills** Very good organizational, managerial and strategic skills developed and applied in the individual private practice and performing as General Manager of Health Insurance Agency of Gorj County and as CEO at Biogenis SRL.  
Leadership, ability to summarise and abstract, good knowledge of the medical activity in the economic and social context.  
Relationship capacity with public and private institutions.

**Job-related skills** Thoroughness, flexibility, quality assurance, resilience to work under pressure and time limit, creativity in problem solving, negotiating through open communication and persuasion and taking responsibility, solid professional and technical knowledge, practical skills, resilience in VUCA context.  
Ability to work within established groups to achieve objectives and complete projects.  
Speed and accuracy in making decisions in normal or special-emergency situations.  
Work planning and time management, analytical skills in order to define the methods and deadlines for achieving the objectives.  
Leadership and collaboration by example and by taking responsibility for the effects of my own actions or of the structure of which I am part of.  
Stimulating initiatives and promoting a proactive attitude.

**Computer skills**

Self-Evaluation				
Information processing	Communication	Content creation	Security	Problem solving
Advanced user	Advanced user	Independent user	Advanced user	Independent user

**Other skills** Motorsport - karting, circuit auto-competition pilot  
Recreational sports : snowboard, ice skating, waveboard, jogging, fitness-yoga, HIIT

**Driving licence** AM, B1, B

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 ADDITIONAL INFORMATION

Publications	<p>2019 <i>Doppler is different in fetuses with single umbilical artery - World Congress in Perinatal Medicine Istanbul 2019 proceedings supplement, p91, coauthor</i></p> <p>2018 <i>Congenital Abnormalities of the Fetal Heart. In Congenital Anomalies - From the Embryo to the Neonate, Tudorache St (ed). 2018 InTechOpen: London; p.117-148. ISBN: 978-1-78923-114-4, coauthor</i></p> <p>2018 <i>Assessing quality standards in measurement of uterine artery pulsatility index at 11 to 13+6 weeks of gestation, multicentric study, First published: 30 September 2019 <a href="https://doi.org/10.1002/uog.20723">https://doi.org/10.1002/uog.20723</a>, coauthor</i></p> <p>2017 <i>Outcome of pregnancy after the prenatal diagnosis of isolated major congenital heart diseases. Ultrasound Obstet Gynecol 2017; 50(s1):226-227, coauthor</i></p> <p>2017 <i>Invasive testing in pregnancy – Guidelines in evolving and changing science – Obstetrica si Ginecologia LXV (2017) supliment; ISSN 1220-5532, author</i></p> <p>2017 <i>First trimester discordances in twin pregnancy– Obstetrica si Ginecologia LXV (2017) supliment; ISSN 1220-5532, author</i></p> <p>2017 <i>First trimester cardiac screening for major CV anomalies performance using transabdominal simplified fetal echocardiography protocol - Ultrasound in Obstetrics &amp; Gynecology 2017 ; 50 (Suppl. 1) : 154–256, author</i></p> <p>2016 <i>Parental attitude in follow-up studies after tricuspid regurgitation diagnosis in first trimester of pregnancy - Ultrasound in Obstetrics &amp; Gynecology 2016 ; 48 (Suppl. 1) : 270–393, author</i></p> <p>2015 <i>HDLive with silhouette utility in ultrasound daily scanning for fetal anomalies - Ultrasound in Obstetrics &amp; Gynecology 2015 ; 46 (Suppl. 1) : 185–228, author</i></p> <p>2014 <i>Primele noastre rezultate arrayCGH in diagnosticul prenatal - Gineco.eu ; sup. : 227-228, coauthor</i></p> <p>2013 <i>In Utero Cardiovascular Disease Diagnostics - E-Journal of Cardiology Practice, volume 11 - author</i></p> <p>2012 <i>Assesing women's cardiovascular risk - E-Journal of Cardiology Practice, volume 10 - coauthor</i></p> <p>2011 <i>Impact of Maternal and Placental Pathology on Successful Umbilical Cord Blood Sampling and Cryopreservation - Gineco.ro, vol.7, nr.23, 1/2011 - coauthor</i></p> <p>2009 <i>Baby's Health - Most precious gift trough stem cells – La Troisieme Conférence Nationale de Neurologie ; vol1 :88, ed.Alma Mater -author</i></p> <p>2009 <i>Quality of umbilical cord stem cells and maternal pathology - Obstetrica si Ginecologia 2009, vol LVII, nr.2, coauthor</i></p> <p>2008 <i>Major cardiovascular malformation risk – pregnancy termination decision factor in first trimester - Ultraschall in Med 2008 ; 29 : S85-S126, author</i></p> <p>2008 <i>Coarctation of Aorta and pregnancy – troublesome association with good outcome – case report – Ultraschall in Med 2008 ; 29 : S85-S126, author</i></p> <p>2007 <i>Ultrasonografia 3D în patologia pelvină – posibilități, avantaje și perspective – la Revue Roumaine d'Ultrasonographie ; supl.1 :90, author</i></p> <p>2007 <i>Tehnologiile de prelucrare a volumelor ecografice – factori potențiali de eroare - Revue de la Société d'Obstétrique et Gynécologie de Roumanie, supl :61, coauthor</i></p> <p>2007 <i>Îngrijirile prenatale în România – influențe comerciale - Revue de la Société d'Obstétrique et Gynécologie de Roumanie –supl :52, author</i></p> <p>2007 <i>Ecografia 3D/4D în depistarea precoce a malformațiilor fetale – Revue de la Société d'Obstétrique et Gynécologie de Roumanie ; supl :50, author</i></p> <p>2007 <i>Three dimensional ultrasound in infertility – Revue de la Société d'Obstétrique et Gynécologie de Roumanie ; supl :26, coauthor</i></p> <p>2007 <i>Ecografia embrio-fetală de rutină – practica conform ghidurilor și recomandărilor actuale — Revue de la Société d'Obstétrique et Gynécologie de Roumanie ; supl :22, coauthor</i></p>
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2007 *3D Post-Processing Techniques - Friends or Foe in "8-th World Congress of PERINATAL MEDICINE"*, editeur Giulio Bevilacqua, Medimond 2007, author

2007 *Antenatal Care in Romania - Professional vs. Commercial Practice in "8-th World Congress of PERINATAL MEDICINE"*, editeur Giulio Bevilacqua, Medimond 2007, author

2006 *Prenatal diagnosis of exencephaly in Pentalogy of Cantrell : case report - Ultrasound in Obstetrics and Gynecology 2006 ; 28 :512-614*, coauthor

2006 *Sângeările din primul trimestru de sarcină - practica diagnosticului și tratamentului*– Gineco.ro, nr.6, 2006, author

2006 *Aspecte ecografice în sângeările din primul trimestru de sarcină – Gineco.ro, nr.5, 2006, author*

2006 *Evaluarea ecografică a cordului fetal – aspecte de bază – Medicina Modernă, vol.XIII, nr.3, 2006 - coauthor*

2005 *Ecocardiografia fetala "in utero" de la rutina la excelenta - Nasterea prematura-conduita obtetricala si neonatala - University Press Tirgu Mures, coauthor*

2005 *Ghid de practică - DOCUMENTUL DE CONSENS PRIVID MANAGEMENTUL BOLILOR CARDIOVASCULARE ÎN TIMPUL STĂRII DE GRAVIDITATE-Grupul de lucru privind managementul bolilor cardiovasculare în timpul stării de graviditate al Societății Europene de Cardiologie – Revista Română de Cardiologie nr.1/2005- traducteur*

2003 *Efecte noncontraceptive ale contraceptivelor orale combinate — Revue de la Société d'Obstétrique et Gynécologie de Roumanie, nr.3-4, -auteur*

2002 *Hemoptizii masive la o pacientă cu corecție chirurgicală totală pentru pentalogie Falloț, însărcinată în luna a 4-a – Revue Roumaine de Cardiologie, nr.2 – coauteur*

2002 *Holoprozencefalia semilobară – Infomedica, nr.10, coauteur*

2002 *Prevenirea Sindromului de Detresă Respiratorie - Infomedica, nr.4, coauteur*

2002 *Infecția cu virusul varicelo-zosterian la femeia gravidă - Infomedica, nr.3, coauteur*

2002 *Terapia cu steroizi în perioada perinatală - medical UPDATE, nr.2, coauteur*

2002 *Considerații clinice și terapeutice la un nou-născut cu mielomeningocel lombar - Infomedica, nr.2, coauteur*

1998 *Întrebările cu răspunsuri multiple (QCM) pentru evaluatori / examinatori– Medicina Modernă , nr.5, auteur*

1998 *Texturile Sintetice în Chirurgia Reparatorie a Peretelui Abdominal - Chirurgia nr.2, coauteur*

Presentations

Al 12-lea Congres al Societatii Romane de Ultrasonografie in Obstetrica si Ginecologie Cazuri clinice anomalii fetale

Al 12-lea Congres al Societatii Romane de Ultrasonografie in Obstetrica si Ginecologie Sarcina cu risc obstetrical crescut - mai există normal?

ULTRASOUND IN DIAGNOSIS AND MANAGEMENT OF TWIN PREGNANCY - ISUOG ADVANCED COURSE Tg.Mures 2024 High order pregnancies and fetal reduction

Conferinta Nationala Zilele Medicale "Vasile Dobrovici" editia XVII Sarcina cu risc - evoluție biologică sau a îngrijirilor medicale?

Al 2-lea Congres De Medicina Fetala si Neonatala Sarcina cu risc = noua normalitate?

AI 2-lea Congres De Medicina Fetala si Neonatala	Este RUA cauza de patologie / anomalii in sarcina?
The Samsung Experience	Examinarea ecografica de screening pentru anomalii in trimestrul 1 si trimestrul al 2-le de sarcina - actualizari 2023
Zilele Synevo 2023	Live Demo US exam on Voluson E22
Zilele Synevo 2023	"How to" Doppler în obstetrică
Zilele Synevo 2023	Abordarea ISUOG în 6 pași pentru ecografia obstetricală bazală/ de rutină
MEDICINA GENOMICĂ ÎN PATOLOGIA MATERNO- FETALĂ, O NOUĂ PARADIGMĂ DE DIAGNOSTIC	Ecografia de anomalii de sarcina din trimestrul 1 vs. Medicina genetica
AI 11-lea Congres al Societatii Române de Ultrasonografie in Obstetrica si Ginecologie	Clinical case presentations
AI 11-lea Congres al Societatii Române de Ultrasonografie in Obstetrica si Ginecologie	Actualizarea 2023 a ghidurilor privind examinarea ecografică de screening pentru anomalii de sarcină în Trimestrul 1, Trimestrul 2 și Trimestrul 3
ISUOG Theoretical and practical workshop in Fetal Heart Ultrasound	The 6 step approach + OPUS simulator teaching and hands-on
National Congress of Fetal and Neonatal Medicine	Fetal cardiac function assessment - Miocardial performance index
Workshop hands-on ecografie 3D/4D/5D	Miocardial performance index- evaluare prenatală a funcției cardiace fetale
Zilele medicale Synevo 2022	Utilizarea Doppler in obstetrica
AI 10-lea Congres SRUOG Simpozion Hands-on in Ultrasonografie	Mielomeningocel sacrat manifest tardiv in sarcina - prezentare de caz Optimizarea imaginii ecografice în trimestrul 1 Biometrie –de la caliper la semnificație
Scoala de vara a medicilor rezidenti in OG	Doppler in obstetrica Varsta gestationala, biometrie, crestere fetale
AI 9-lea Congres SRUOG	Anomalii fetale cerebrale evolutive - prezentari de caz
A 12-a Conferinta Nationala a Societatii de Obstetrica si Ginecologie din Romania	Varsta Gestationala - e timpul sa risipim necunoscutul
Ecografia TV in practica ginecologica si obstetricala	Ultrasonografia trans-vaginala: fizica, tehnologia si tehnica examinarii. 3D si 4D in ecografia transvaginala. Anatomia ultrasonografica ginecologica transvaginala.
AI 8-lea Congres SRUOG	Biometrie, crestere fetala, varsta gestationala, termen sarcina - corelatii nosologice clinico-ecografic
Zilele medicale Vasile Dobrovici	Biometrie vs. crestere fetala - cat de normal e normalul? Piciorul stramb depistat ecografic antenatal - ce ne facem?
Zilele Synevo 2019	Fatul sub lupa - biometrie, varsta, crestere fetala - "H analysis"
29th World Congress on Ultrasound in Obstetrics and Gynecology	Fetal brain MRI: why and when? Asessing quality standards in measurement of uterine artery PI at 11 to 13+6 weeks of gestation Important differences between closer MCA and distal MCA measurements in fetuses at 20-38 weeks of gestation
A 9-a Conferinta Romana « Ian Donald Course »	SUA Doppler changes do matter?
AI XIII-lea Congres National de Medicina Perinatala	Fetal MCA Doppler - 3D (spatial pattern) matters
World Congress of Perinatal Medicine	Doppler is different in fetuses with SUA

	Important vasodilatation in fetuses with SUA at 21-38 weeks as compensatory mechanism for diminished bloodflow section
Al 7-lea Congres SRUOG	Ghidurile de examinare ecografica de screening anomalii sarcina actualizate 2019
Scoala de vara UMF Craiova	Anomaliile fetale congenitale in trimestrul al 2-lea de sarcina – de la depistare la diagnostic
Scoala de vara UMF Craiova	Anomaliile fetale congenitale in trimestrul 1 de sarcina – de la depistare la diagnostic
Modern concepts in Gynecology, Fetal Medicine and Infertility – ISUOG approved course	Guideline of recomandations and method for fetal MRI – on behalf of ISUOG
Al 17-lea Congres SOGR	Evaluarea stadardeleor de calitate pentru măsurarea indicelui de pulsilitate la nivelul arterelor uterine la 11-13 săptămâni gestaționale (studiu multicentric)
Al 6-lea Congres SRUOG	Actualizarea Ghidului pentru ecografia de screening pentru anomalii de sarcina in trimestrul 2
Al 6-lea Congres SRUOG	Actualizarea Ghidului pentru ecografia de screening pentru anomalii de sarcina in trimestrul 1
Al 6-lea Congres SRUOG	Ecografia morfologica fetala in trimestrul 1 - « live scan »
Al 6-lea Congres SRUOG	Sarcina gemelara bicoriala discordanta in trimestrul 1 – cas clinic
Al 6-lea Congres SRUOG	Hemie diafragmatica fetala – evaluare pentru FETO – cas clinic
Al 6-lea Congres SRUOG	Deces fetal "in utero" asociat diabetului gestational – cas clinic
Zilele Synevo 2017	Focus pe ecografia de trimestrul 1
Al XII-lea Congres National de Medicina Perinatale	Invasive testing in pregnancy
A 8-a Conferinta Romana « Ian Donald Course »	First trimester discordancies in twin pregnancies
27th World Congress on Ultrasound in Obstetrics and Gynecology	First trimester cardiac screening for major CV anomalies performance using transabdominal simplified fetal echocardiography protocol
Al 5-le a congres SRUOG	Fallot ascoiat - dificultati diagnostice
Al 5-le a congres SRUOG	Gemelara monocoriala-biamniotica cu HLHS la un fat in T1
Al 5-le a congres SRUOG	Persistenta vena cava stanga superioara izolat
Curs de Medicina Fetala	Prezentare de caz
Multiple pregnancy – ISUOG course	Discordant HLHS anomaly in first trimester of monochorionic twin pregnancy
Actualitati in infertilitate si afectiuni pediatrice	Anomalii obligatoriu de depistat in sarcina
Zilele Medicale Synevo 2016	Anomaliile ce nu trebuie ratate în sarcină
Curs avansat de Ultrasonografie	Screeningul ecografic de anomalii in trim 1 de sarcina - ghiduri vs. avans tehnologic" - partea 2
Curs avansat de Ultrasonografie	Screeningul ecografic de anomalii in trim 1 de sarcina - ghiduri vs. avans tehnologic" - partea 1
Curs de Ecocardiografie fetala	Hand-on demonstration - ecocardiography in cardiovascular anomaly
UMF Targu Mures 2016	
Curs de Ecocardiografie fetala	Cordul fetal normal ecografic
UMF Targu Mures 2016	
A 2-a Conferinta Femhelp - FMF supported Course	Diagnosticul anomaliilor cromozomice. Invaziv/ neinvaziv?
A 2-a Conferinta Femhelp - FMF supported Course	Cazuri de alte anomalii cromozomiale (in afara de T21/13/18) in primul trimestru - o surpriza sau chiar exista semne eco de suspiciune?
A 2-a Conferinta Femhelp - FMF supported Course	Anomalii fetale în primul trimestru. Pro și Contra, cât de siguri suntem / conduita de urmat
A 2-a Conferinta Femhelp - FMF supported Course	Examinarea ecografica a sarcinii in primul trimestru (pana in 11 sapt.)

AI 4-lea congres SRUOG	RAA cu subclavie stanga aberanta / atipica.
AI 4-lea congres SRUOG	Hidrocefalie trim.3, etiologie ... spina bifida cu mielomeningocel.
AI 4-lea congres SRUOG	CCAM
AI 4-lea congres SRUOG	Hidronefroza trim. 2 asociat cu varicela in trim. 1.
Screening-ul de prim trimestru - FMF supported course	Cazuri de anomalii fetale in primul trimestru - prezentare / conduita / discutii - QUIZ
Screening-ul de prim trimestru - FMF supported course	Screening-ul de prim trimestru in Romania - rezultate, propuneri de model de activitate cu resurse locale
Screening-ul de prim trimestru - FMF supported course	PRO si CONTRA : cat de siguri suntem / conduita de urmat
Screening-ul de prim trimestru - FMF supported course	Rezultate ale testului combinat (algoritmului FMF) in depistarea anomaliilor cromozomiale: cazuri demonstrative
Screening-ul de prim trimestru - FMF supported course	Diagnosticul anomaliilor cromozomiale. Invaziv/Neinvaziv ?
Screening-ul de prim trimestru - FMF supported course	Ce este un test de screening - Aprecierea calitatilor sale
Zilele Medicale Synevo 2015	Live fetal scan
Zilele Medicale Synevo 2015	Screening, diagnostic si terapie fetala - cazuri interactiv
AI 3-lea congres SRUOG	Hemoragie cerebrala prenatala
AI 3-lea congres SRUOG	Defect complex de linie mediana cerebrala
AI 3-lea congres SRUOG	Absent septum pellucid izolat
ULTRASOUND ACADEMY COURSE III - 2014	Embrioreductia - alternativa terapeutica
ULTRASOUND ACADEMY COURSE III - 2014	Screeningul in trimestrul I de sarcina - doar NIPT si ecografie?
13-th World Congress in Fetal Medicine	Screening for chromosomal anomalies - are we doing more for less?
Curs de Ecocardiografie fetala UMF Targu Mures 2014	Hand-on demonstration - ecocardiography in cardiovascular anomaly
Curs de Ecocardiografie fetala UMF Targu Mures 2014	Tumori cardiace fetale, cardiomiopatia hipertrofa si dilatativa
Curs de Ecocardiografie fetala UMF Targu Mures 2014	Anomalii ale conexiunilor venoase
Congres National al SRUOG 2014	Ghidurile clinice SRUOG - <i>Ecografia de anomalii fetale in trimestrul 1</i> - <i>Ecografia de anomalii fetale in trimestrul 2</i> - <i>Consimtamentul informat pentru ecografia obstetricala</i>
Zilele Romano-Franceze de Medicina Materno-Fetala 2014	Screening-ul neinvaziv in trimestrul 1 de sarcina
Zilele Romano-Franceze de Medicina Materno-Fetala 2014	Embrioreductia - manevra salvatoare de vieti
Congres National al SRUOG 2014	Provocari ale examinarii ecografice in sarcina obtinuta prin tehnici de reproducere umana asistata
Congres National al SRUOG 2014	Prezentari de cazuri
Tendinte si actualitati in screening-ul de prim trimestru	Screening-ul non-invaziv in trimestrul 1 de sarcina - performante 2013



New approaches in the Prenatal Screening	Precision of the PNS biomarkers, turn the pyramid
ULTRASOUND ACADEMY COURSE II	Discussion on cases (false positive, false negative, true positive)
ULTRASOUND ACADEMY COURSE II	The combined test
1-st Congress of SRUOG 2012	Performanta screeningului pentru anomalii fetale in primul trimestru - ce face diferenta?
Sarcina sanatoasa, copil sanatos. Dileme vechi - raspunsuri noi. curs 2012	Screening-ul de anomalii in primul trimestru - model de practica - update 2012
Aspecte practice in screening si dg. prenatal pt patol. cromoz. - curs 2012	Testul combinat - intre performanta stiintifica si practica
3D / 4D ultrasound examination in ObGyn	Algoritmi de evaluare ecografica in situatii problematice frecvente din practica zilnica - lector
3D / 4D ultrasound examination in ObGyn	Procesarea imaginii 3D / 4D pentru cresterea relevantei medicale - lector
Al 48-lea Congres National de Cardiologie simpozion pre-congres	Evaluarea ecocardiografica fetala - utilitate vs. utilizare - lector
The 3-th National Conference in Pediatric Neurology	Baby's Health - Most precious gift trough stem cells - autor
Stem cells and regenerative medicine 2008	Advantages of Storing and Using Stem Cells from Umbilical Cord - autor
Simpozionul medical Synevo 2008	Celulele stem din sangele placentar - importanta testarilor matene - autor
Al 47-lea Congres National de Cardiologie	Cunoasterea factorilor de risc cardiovascular la femeile cu sindrom metabolic - coautor
Al 47-lea Congres National de Cardiologie	Solutii E-health - motorul viitoarelor strategii de preventie - coautor
The Fetus as a Patient 2008	Coarctation of Aorta and pregnancy – troublesome association with good outcome – case report – autor
The Fetus as a Patient 2008	Major cardiovascular malformation risk – pregnancy termination decision factor in first trimester – autor
Actualitati in ecografia 3D/4D in obstetrica si ginecologie 2008	Utilizarea ecografiei 3D/4D in detectia anomaliilor fetale in primul trimestru de sarcina – lector
Actualitati in ecografia 3D/4D in obstetrica si ginecologie 2008	"Image aquisition" si "Image rendering". Tehnici de postprocesare pentru cresterea relevantei medicale (Dynamic MR and STIC) – lector
Actualitati in ecografia 3D/4D in obstetrica si ginecologie 2008	3D XI PC viewer – utilitar complex pentru diagnosticul ecografic – lector
Actualitati in ecografia 3D/4D in obstetrica si ginecologie 2008	3D XI si Multislice. Tehnici de postprocesare pentru cresterea relevantei medicale – lector
Simpozionul Medicover 2008	Neoplazia cervixului si infectia genitla cu HPV – lector
Simpozion Synevo 2007	Impactul infectiei HPV genitale asupra cancerului de col uterin – lector
Ian Donald Inter-University School of Medical Ultrasound – Romanian Branch 2007	Three dimensional ultrasound in infertility - coauthor
Al VII-lea Congres Național de Medicină Perinatală	Tehnologiile de prelucrare a volumelor ecografice – factori potențiali de eroare - coautor
Al VII-lea Congres Național de Medicină Perinatală	Îngrijirile prenatale în România – influențe comerciale – autor
Al VII-lea Congres Național de Medicină Perinatală	Ecografia 3D/4D în depistarea precoce a malformațiilor fetale – autor

Al VII-lea Congres Național de Medicină Perinatală	Ecografia embrio-fetală de rutină – practica conform ghidurilor și recomandărilor actuale – coautor
8-th World Congress of Perinatal Medicine	Coarctation of the aorta and hypertension associated pregnancy – a case report – coautor
8-th World Congress of Perinatal Medicine	Soft markers - how reliable are they for the diagnosis of aneuploidy - coautor
8-th World Congress of Perinatal Medicine	Antenatal Care in Romania - Professional vs. Commercial Practice – autor
8-th World Congress of Perinatal Medicine	3D Post-Processing Techniques - Friends or Foe – autor
a IX-a Conferință Națională de Ultrasonografie	Ultrasonografia 3D în patologia pelvină – posibilități, avantaje și perspective - lector
Seminarul de formare în ecografie 3D/4D - 2007	Achiziția și moduri de redare a volumelor. Tehnici de procesare a imaginii pentru creșterea relevanței medicale - lector
Sesiunea Științifică a Societății Române de Cardiologie – Filiala București - 2006	Riscul de recurență al patologiei cardiovasculare congenitale – elemente de diagnostic prenatal - lector
16-th World Congress on Ultrasound in Obstetrics and Gynecology	Prenatal diagnosis of exencephaly in pentalogy of Cantrell: case report - coautor
Al 44-lea Congres National de Cardiologie	Investigarea riscului de recurența la fată a patologiei cardiovasculare a cuplului - lector
A VI-a Conferința Natională ARMP	Ecocardiografia fetală "in utero" – de la rutina la excelența - autor
6 <sup>th</sup> European Congress in Menopause	The value of transvaginal scan combined with Cornier endobrush in perimenopause endometrial hyperplasia and carcinoma – coautor
6 <sup>th</sup> European Congress in Menopause	Decision motives and compliance in hormone replacement therapy – coautor
Congresul National de Obstetrica-Ginecologie 2002	Studiu privind atitudinea terapeutică și evoluția sarcinii asociată cu sindrom antifosfolipidic – coautor
Congresul National de Obstetrica-Ginecologie 2002	Stabilirea riscului la sarcinile pacientelor cu malformații cardiovasculare considerate corectate chirurgical – coautor
Congresul National de Obstetrica-Ginecologie 2002	Holoprocencefalie semilobară – prezentare de caz – coautor
Congresul National de Obstetrica-Ginecologie 2002	Urmărirea travaliului și asistența la naștere în sarcina multiplă – coautor
From puberty to menopause – 2002	Al II-lea simpozion "De la pubertate la menopauza" – coautor
al V-lea Simpozion International al Zilelor Stomatologice Banatene	Managementul complex asistat de computer al cabinetului stomatologic în noua conjunctură a reformei sistemului sanitar - coautor

Conferences	2024	Al 12-lea Congres al Societății Române de Ultrasonografie în Obstetrică și Ginecologie
Courses	2024	Conferința Națională Zilele Medicale "Vasile Dobrovici" ediția XVII
	2024	Al 2-lea Congres De Medicina Fetala si Neonatala
Seminars	2023	The Samsung Experience - Simpozion hands-on in ultrasonografie
	2023	MEDICINA GENOMICĂ ÎN PATOLOGIA MATERNO-FETALĂ, O NOUĂ PARADIGMĂ DE DIAGNOSTIC
	2023	Forum Perinatologia - Actualități în Perinatologie
	2023	Al 11-lea Congres al Societății Române de Ultrasonografie în Obstetrică și Ginecologie
	2023	ISUOG Theoretical and practical workshop in Fetal Heart Ultrasound
	2023	National Congress of Fetal and Neonatal Medicine
	2023	Workshop hands-on ecografie 3D/4D/5D

2023	Advanced fetal ultrasound. State of the art 2023
2022	Tabara de vara a rezidentilor in obstetrica si ginecologie
2022	Simpozionul Medical Interdisciplinar 2022
2022	Al 10-lea Congres al Societatii Romane de Ultrasonografeii in Obstetrica si Ginecologie
2022	A 12-a Conferinta Nationala a Societatii de Obstetrica si Ginecologie din Romania
2022	Simpozion Hands-on in Ultrasonografie
2021	FMF webinar course in Fetal Medicine
2021	Tehnici invazive si noninvazive in tratamentul incontinentei urinare. Cum luam decizia terapeutica?
2021	Sarcina si provocarile ei
2021	FMF webinar course in Fetal Medicine on Intrauterine interventions
2021	International Workshop on Prenatal Screening 2021
2021	Vaccinuri la gravida si in primele luni de viata recomandari si controverse
2021	2 hours FMF webinar course in Fetal Medicine
2021	Al 9-lea Congres al Societatii Romane de Ultrasonografeii in Obstetrica si Ginecologie
2021	31st World Congress on Ultrasound in Obstetrics and Gynecology
2021	Ecografia transvaginala in practica ginecologica si obstetricala
2020	Identificarea cauzelor implicate in patogenia avortului spontan
2020	Managementul leziunilor cauzate de HPV: ghiduri si evidente clinice noi
2020	Managementul integrat al cancerelor din sfera ginecologica - abordare multidisciplinara
2020	Managementul terapeutic in RUA la pacientele cu rezerva ovariana scazuta
2020	Tratamentul eficace al candidozei vaginale
2020	Sanatatea femeii, sanatatea familiei
2020	Pacientele cu SOPC si infertilitatea
2020	Sanatatea gravidei
2020	Elemente vitale in sarcina - partea 3
2020	Managementul pacientei OG in actualul context - provocari si solutii practice
2020	Elemente vitale in preconceptie
2020	Accesul la avort in timpul pandemiei COVID-19
2020	Virtual World Congress on Ultrasound in Obstetrics and Gynecology
2020	Conferinta nationala zilele "Vasile Dobrovici"
2020	Al 8-lea Congres al Societatii Romane de Ultrasonografeii in Obstetrica si Ginecologie
2020	ISUOG basic training course: fetal anomalies
2020	Elemente vitale in sarcina – partea 1
2020	Cancerul e san, o abordare multidisciplinara
2019	29th World Congress on Ultrasound in Obstetrics and Gynecology
2019	A 9-a Conferinta Romane « Ian Donald Course »
2019	Al XIII-lea Congres National de Medicina Perinatale
2019	Al 7-lea Congres al Societatii Romane de Ultrasonografeii in Obstetrica si Ginecologie
2019	Al 7-lea Congres al Societatii Romane de Ultrasonografeii in Obstetrica si Ginecologie – curs pre-congres
2019	Reuniunea de consens a SOGR pentru revizuirea ghidurilor clinice de obstetrica si ginecologie
2018	Advanced Fetal Neurosonography : when do I need to refer for fetal MRI – ISUOG course
2018	From genetics to obstetric management : essential genetics in practice – ISUOG course
2018	Cursul de Medicina Fetala – FMF Fellows
2018	Modern concepts in Gynecology, Fetal Medicine and Infertility – ISUOG approved course

2018	The 14th International Academy of Perinatal Medicine Conference and the 34th Fetus as a Patient International Congress
2018	Al 6-lea Congres al Societatii Romana de Ultrasonografei in Obstetrica si Ginecologie
2017	Zilele Synevo 2017
2017	A 8-a Conferinta Romana « Ian Donald Course »
2017	Al XII-lea Congres National de Medicina Perinatala
2017	27th World Congress on Ultrasound in Obstetrics and Gynecology
2017	Cours de medicine foetale
2017	Al 5-lea Congres al Societatii Romana de Ultrasonografei in Obstetrica si Ginecologie
2016	Curs avansat de ultrasonografie
2016	26th World Congress on Ultrasound in Obstetrics and Gynecology
2016	Ecocardiografie fetala
2016	Concepte moderne in Ginecologie, Medicina Fetala si infertilitate
2016	Cel de-al 4-lea Congres al Societatii Romana de Ultrasonografei in Obstetrica si Ginecologie
2016	Conferinta nationala zilele "Vasile Dobrovici"
2015	Zilele Synevo 2015
2015	25th World Congress on Ultrasound in Obstetrics and Gynecology
2015	Zilele IOMC
2015	Cel de-al 3-lea Congres al Societatii Romana de Ultrasonografei in Obstetrica si Ginecologie
2015	The 4th International Fetal Neurology Conference
2015	Trenduri in ecografia obstetricala si ginecologica. Aplicatii clinice ale tehnologiei 5D.
2014	<b>UK NSC Antenatal &amp; Newborn Screening Module</b>
2014	Curs ULTRASOUND ACADEMY COURSE III - "Up-To-Date- in sarcina si infertilitate"
2014	13-th World Congress in Fetal Medicine
2014	Curs de ecocardiografie fetala
2014	Conferinta nationala zilele "Vasile Dobrovici"
2014	Conferinta Franco-Romana de Medicina Materno-Fetala
2014	Congresul national de ultrasonografie in obstetrica si ginecologie
2013	ULTRASOUND ACADEMY COURSE II - Fetal Anomalies - Theoretical and practical Assessment
2013	Tendinte si actualitati in screening-ul de prim trimestru
2012	<b>UK NSC Antenatal &amp; Newborn Screening Module</b>
2012	Advances in Fetal Medicine Course
2012	A 10-a Conferinta Nationala de Obstetrica si Ginecologie
2012	the 9-th Congress of MEDUOG joint with the 1-st Congress of SRUOG
2012	Screening in cancerul de col uterin
2012	Cum ne aparam de malpraxis
2012	Sarcina sanatoasa, copil sanatos. Dileme vechi - raspunsuri noi.
2012	Aspecte practice in screening-ul si diagnosticul prenatal pentru patologia cromozomiala
2012	Sesiunile stiintifice EUROMATERNA
2011	<b>UK NSC Antenatal &amp; Newborn Screening Module</b>
2011	Advanced gynecological ultrasound course 2
2011	International Workshop on Prenatal Screening
2011	Examinarea ecografica 3D/4D in obstetrica si ginecologie
2011	Advanced gynecological ultrasound course 1
2011	Thrombophilia in obstetrica si ginecologie
2010	Al XV-lea Congres National de Obstetrica si Ginecologie
2010	Fetal echocardiography theoretical course
2010	Basic fetal echocardiography course
2010	Cervical asesment theoretical course
2010	Antenatal surveillance theoretical course

2010	Preventia in cancerul de col uterin - ECME
2010	International Continence Society Educational Course
2010	Al VII-lea Congres al Societatii Romane de Uro-Ginecologie
2010	Fetal ecocardiography
2010	Curs de tehnici avansate in chirurgia perineului
2009	ISUOG course Doppler in Obstetrics & Ultrasound and Labour
2009	World Conference on Regenerative Medicine
2009	19-th International Seminar on Global Clinical Trial Management and Temperature-Controlled Logistics
2009	Al VIII-lea Congres National de Medicina Perinatala
2009	Al 3-lea curs Ian Donald Romania
2009	Al III-lea Congres National in Menopauza si Anti-Ageing
2009	Al IV-lea Congres al Societatii Romane de Endocrinologie Ginecologica
2009	A 3-a Conferinta nationala de neurologie pediatrica
2009	ISUOG course Congenital Anomalies & fetal Echocardiography
2009	Theoretical course fo The 11-13 Weeks Scan
2008	EUROGIN
2008	Stem cells and regenerative medicine. Present stage and future.
2008	Actualitati in protectia impotriva cancerului de col uterin
2008	A IX-a Conferinta Nationala in Obstetrica si Ginecologie
2008	International Congress in Fetal Medicine
2008	Salzburg Weill Cornell Seminar in Obstetris and Gynecology
2008	The Fetus as a Patient world conference
2008	Sustained protection trough HPV vaccination for optimising cervical cancer prevention
2008	Actualitati in ecografia 3D/4D in obstetrica si ginecologie
2008	Simpozionul Medicover
2007	Simpozionul Synevo
2007	Ian Donald Inter-University School of Medical Ultrasound – Romania
2007	Al VII-lea Congres National de Medicina Perinatala
2007	8-th World Congress of Perinatal Medicine
2007	A IX-a Conferinta Nationala in Ecografie
2007	EUROSON School - Guidelines in Gastroenterological Ultrasound
2007	Ecografia 3D/4D – Asociația Română pentru Studiul Ultrasonografiei Clinice și Aplicative
2006	International Symposium “Contraception based on evidences ”
2006	Al XIV-lea Congres National de Obstetrica si Ginecologie
2006	First trimester screening – Fetal Medicine Foundation
2006	Advanced Course Ultrasound in Obstetrics and Gynecology – Ian Donald’s School
2005	Al 44-lea Congres National de Cardiologie
2005	A 6-a Conferinta Nationala de Medicina Perinatala
2005	Curs de educatie medicala continua - Colegiul Medicilor Bucuresti
2005	Utilizarea generala a beta-blocantilor
2003	Congres Roman de Endocrinologie ginecologica
2003	“Making Pregnancy Safer” – World Health Organisation
2002	Calitatea actului medical
2002	Congresul National de Obstetrica si Ginecologie
2001	Congres Roman de Endocrinologie ginecologica
2000	Zilele internationale ale medicinei banatene
1998	“Information Management and LRC Sustainability” - American International Health Alliance

**Honours and awards**

Inovation prise KENT-EXPLORA 2001 Manual de Sănătate Publică în format electronic (HTML) - finalist in NewD class

**Memberships**

Colegiul Medicilor din Romania Member

Societatea Română de Obstetrică și Ginecologie	Member
Societatea Română de Ultrasonografie în Obstetrică și Ginecologie	Founding member, ex-treasurer, secretary
International Society of Ultrasound in Obstetrics and Gynecology	Member, ex-Advisory Board member, ex-Web Development Taskforce member, 3D Focus Group member, CME Taskforce member

Certifications	2019	Diplome Interuniversitaire d'Échographie en Gynécologique et en Obstétrique
	2018	Diplome Interuniversitaire de Médecine Foetale
	2016	Certificate - Ultrasound and other advanced techniques in prenatal diagnosis
	2015	Certificat - Ecocardiografia fetala
	2015	Certificate - Prenatal Diagnosis and Genetics
	2015	Certificate - 11-13 weeks Fetal Neurosonography
	2014	Certificate - UK NSC Antenatal & Newborn Screening Module
	2013	Certificate - Fetal Ultrasound and Fetal Cardiology Course
	2013	Certificate - ULTRASOUND ACADEMY COURSE II - Fetal Anomalies - Theoretical and practical Assessment
	2013	Certificat - Ecografia fetala
	2012	Certificate - UK NSC Antenatal & Newborn Screening Module
	2012	Certificate - Screening in cancerul de col uterin
	2012	Certificat - Cum ne aparam de malpraxis
	2012	Certificat - Aspecte practice in screening-ul si diagnosticul prenatal pentru patologia cromozomiala
	2012	Certificat - Sarcina sanatoasa, copil sanatos. Dileme vechi - raspunsuri noi.
	2012	Certificate equivalency UE - Specialist Ob.-Gyn.
	2012	Certificate equivalency UE - MD
	2011	Certificate - Advanced course in gynecological ultrasound II: oncologie si uroginecologie
	2011	Certificate - Advanced course in gynecological ultrasound I
	2011	Certificate - UK NSC Antenatal & Newborn Screening Module
	2010	Certificate - Fetal Echocardiography
	2010	Certificate of Competence – Doppler Ultrasound
	2010	Certificate of Competence – The 11-13 weeks Scan
	2009	Certificat de Medic Primar Ob.-Gyn.
	2006	Certificate of Competence – Ultrasound examination at 11-13+6 weeks
	2005	<b>Certificat de supraspecializare in Medicina Materno-Fetala – prima promotie din Romania</b>
	2004	Certificat de competenta in Echografie Obstetricala si Ginecologica
2004	Adeverinta Medic Specialist Ob.-Gyn.	
2003	Diploma de Doctor in Medicina	
1998	Diploma de Licenta	
1991	Diploma de Bacalaureat	