

Personal Information

Mihai Muntean

Skills

- sociable, ability to work individually and in a team, empathetic, persistent,

Education

Ministry of Health

Tîrgu Mureş

obstetric and gynecology
consultant

Jan 2014 - Current

George Emil Palade UMFST,
I.O.S.U.B

Tîrgu Mureş

PhD student,

Jan 2021 - Jan 2025

George Emil Palade UMFST
Târgu Mureş, MS

New teaching and
assessment techniques in
medical and pharmaceutical
disciplines

Jan 2023 - Jan 2023

Ministry of Health

Târgu Mureş, MS

colposcopy competente

Jan 2020 - Jan 2020

Ministry of Health

Tîrgu Mureş

clinical fellow

Professional Summary

Insightful Senior Consultant with 15 years of experience in obstetric and gynecology consulting. Optimistic, organised and flexible. Excellent persuasion and leadership skills. Proficient in generating logical solutions to solve intricate problems.

Experience

Obstetric and gynecology consultant

County Hospital Mureş | Tîrgu Mureş, Romania | Jan 2022 - Current

- Obstetric and Gynaecology Clinic No 2 Tîrgu Mureş
- Engaged in part-time employment.

Assistant Lecturer

G.E. Palade UMFST, Tîrgu Mureş | Tîrgu Mureş, Romania | Jan 2022 - Current

Obstetric and gynecology consultant

County Hospital Mureş | Târgu Mureş, Romania | May 2021 - Current

Individual employment contract with part-time work for work at the fence
Clinic of Obstetrics and Gynecology 2

Obstetric and gynecology consultant

Centrul Medical Unirea SRL | Târgu Mureş, Cluj Napoca, Romania | Jan 2020 - Current

Obstetric and gynecology consultant

SC Galenus Medica SRL | Târgu Mureş, Romania | Jan 2019 - Current

Obstetric and gynecology consultant

NOVA VITA HOSPITAL | Târgu Mureş, Romania | Jan 2014 - Current

- Managed daily activities at Maternitatea Nova Vita during 2016-2020.
- Contributed to the successful accreditation of Maternity Hospital by ANMCS in 2019.

Jan 2010 - Jan 2014

University of Cultural
Sciences of Tîrgu Mureş
Târgu Mureş, MS
trainer

Jan 2014 - Jan 2014

Ministry of Health
Târgu Mureş, MS
hysteroscopy, laparoscopic
and gynecological surgery
competence

Jan 2012 - Jan 2012

Ministry of Health
Tîrgu Mureş
obstetrics and gynecology
residency

Jan 2005 - Jan 2010

Ministry of Health
Tîrgu Mureş
Obstetric and gynecological
ultrasound competence

Jan 2010 - Jan 2010

University of Medicine and
Pharmacy
Târgu Mureş, MS
General Medicine

Jan 1998 - Jan 2004

Highschool Unirea
Tîrgu Mureş
Biology and Chemistry
Jan 1994 - Jan 1998

Obstetric and gynecology consultant

Dobsi med | Mediaş, Romania | Jan 2014 - Dec 2018

Obstetric and gynecology clinical fellow

SC ALGOCALM SRL | Târgu Mureş, Romania | Jan 2012 - Dec 2014

Obstetric and gynecology clinical fellow

Dobsi Med | Mediaş, Romania | Jan 2012 - Dec 2014

Obstetric and gynecology clinical fellow

NOVA VITA HOSPITAL | Târgu Mureş, Romania | Jan 2010 - Dec 2014

- Enhanced understanding of obstetric and gynecological ultrasound.
- Performed hysteroscopic and laparoscopic surgeries.
- Conducted open gynecological operations efficiently.
- Instrumental vaginal delivery.

Languages

English:	B1	French:	A1
Intermediate		Beginner	

Courses

13th National Congress of Perinatal Medicine, ARMP, SOGR, Advanced Life Support in Hospital, CMR, UMF Tîrgu Mureş

Cyto-colpo-biopsy completion in NIC and preclinical invasive cervical cancer, University of Medicine and Pharmacy of Tîrgu-Mureş

January 2006 - February 2006

Nutrition and general hygiene during pregnancy, University of Medicine and Pharmacy Tîrgu-Mureş

February 2007

Fetal Echocardiography Course, University of Medicine and Pharmacy Tîrgu-Mureş

October 2008

Multiple pregnancy. Fetal heart, Inter University School of Medical Ultrasound

July 2009

News in Gynecological Oncological Surgery, Obstetrics Discipline

Gynecology I Târgu Mureş.

January 2010

Current events in obstetrics and neonatology, National School of Public Health, Management and Advanced Training in the Health Field, Bucharest, March 2010

Cesarean section - pregress course, XXII European Congress of Perinatal Medicine, Granada, Spain

May 2010

Fetal Ultrasound, UMF Tîrgu Mureş

May 2013

International advanced laparoscopy training course in gynecology, Giessen school of endoscopic surgery

December 2013

Fetal Echocardiography, UMF Tîrgu Mureş

April 2014

11-13 weeks fetal neurosography, ISUOG Approved Course

March 2015

Fetal Echocardiography, 12th World Congress of Perinatal Medicine, Madrid, Spain

November 2015

5th Congress of the Romanian Society of Ultrasound in Obstetrics and Gynecology, SRUOG, ISUOG, Târgu Mureş, invited speaker

April 2017

Advanced ultrasound diagnosis of fetal anomalies, CMR, and ISUOG,

August 2017

Tubal factor management in infertility, ESHRE

September 2017

UMF Iuliu Hațieganu Cluj Napoca, speaker

September 2019

Early fetal cardiology, London School of Ultrasound, Congenital Heart defects at 11-13 weeks

September 2020

Soft markers at the age of NIPT: a comprehensive practical guide - part two, London school of Ultrasound

December 2020

Masterclass in ovulation induction protocols in IUI and IVF, Universitätsklinikum Schleswig-Holstein

ianuarie 2021

Trisomy 18 (Edwards syndrome): common anomalies and missed cases, the London School of Ultrasound

January 2021

Advanced techniques in laparoscopic gynecologic surgery, IRCAD

Masterclass - Gynecologic Surgery, University of Strasbourg, France

April 2021

Holoprosencephaly (HPE): Challenges in the diagnosis and

management, London School of Ultrasound

May 2021

Advanced Ultrasonography Course in Obstetrics-Gynecology 2021, Transylvania University of

Braşov, Faculty of Medicine

June 2021

Aneuploidies & 22q11.2 microdeletions prenatal screening, Preis

School Virtual Course

June 2021

Fetal heart: no more fear. How to diagnose congenital heart defects,

London School of Ultrasound

July 2021

Intrapartum cardiotocography , European association of perinatal

medicine

March 2022

Eastern European professional meetings: Maternal Fetal Medicine,

The Fetal Medicine Foundation

April 2022

Eastern European professional meetings: Ultrasound in Obstetrics

and Gynecology, ISUOG

December 2022

2022

Advanced laparoscopic surgery course, Obstetric and Gynecology Clinic No 2, UMF Iuliu

Hațieganu Cluj Napoca

May 2023

Fetal imaging and beyond, ISUOG

septembrie 2023

Corso Intensivo di Ecografia Materno-Fetale - A window into the

Fetal Life, PREIS CEMER PSUOG

April 2024

Maternal Fetal Medicine, EACCME

April 2024

Fetal examination: navigating the future, ISUOG, EACCME

October 2024

Ultrasound and complex obstetric surgery, GEFOG Health Foundation

March 2025

Maternal Fetal Medicine Course, accredited by EACCME

April 2025

Ovarian stimulation made easy, EBCOG, June 2025

First and second trimester screening for placental insufficiency - case studies, EBCOG, June 2025

Surgical Anatomy: tips and tricks, EBCOG, June 2025

Hobbies and interests

- sport, trips

Publications

Muntean M, Prof Univ dr Copotoiu C, As Univ Strat A, Aspecte clinicoterapeutice ale pancreatitei acute edematoase, Rev de Medicină și Farmacie, supliment, pag 99, 2003, ISSN 1221-2229 2003

Muntean M, Prof Univ dr Copotoiu C, Aspecte clinicoterapeutice ale pseudochistului pancreatic Rev de Medicină și Farmacie, supliment, pag 115, 2004, ISSN 1221-2229 2004

Muntean M, Filotti C, Mărginean C, Sarcina heterotopică, Supliment Rev Ginecologia.Ro Anul V, Nr 16, pag 25 (2/2017) ISSN 2457-5666, 2017

M A Munteanu, S M Gorga, A G Nacu, A E Cadar, P A M Moraru, M Muntean Heterotopic pregnancy diagnosis and treatment – case report. Acta Medica Marisiensis, vol 65, Supplement 9, pag 54, 2019, ISSN:2068-3324 www.actamedicamarisiensis.ro 2019

A I Florea, S I Dumitru, M Muntean. Two successive intrauterine pregnancies following transperitoneal oocyte migration in a case of a woman with salpingectomy and contralateral oophorectomy. Acta Marisiensis, Seria Medica, vol 66, Supplement 3, pag 135, 2020, ISSN:2668-7755.www.actamedicamarisiensis.ro 2020

V Săsăran, S Turdean, M Gliga, L Ilyes, O Grama, M Muntean, L Pușcașiu Value of strain-ratio elastography in the diagnosis and differentiation of uterine fibroids and adenomyosis J. Pers. Med.

2021, Vol 11 Issue 8, 824; doi:10.3390/jpm11080824

2021

Muntean Mihai, Bilcă Doina, Filotti Consuela, Mileșan Alexandra, Gliga Sabina, Ifrim Rodica, Kupas Janos, Vanga Adina, Săsăran Vlăduț, Mărginean Claudiu Evaluarea eficienței testului real time PCR în detectarea la naștere a Streptococului grup B comparat cu cultura clasică, vol LXIX, numărul 3, pag 110, 2021 al revistei Obstetrică și Ginecologie, ISSN 1220-5532

2021

Mihai Muntean, Claudiu Mărginean, Laura Mihaela Suci, Vladut Ștefan Săsăran, Manuela Gyorgy, The impact of Gestational Diabetes on the anthropometric characteristics of the mothernewborn couple, pag 141, International Conference of Phd Students and Young Doctors, ISSN 2602-1609,

2022

Muntean M, Prelipcean I, Racean MA, CucereaM, Fagarasan A, David CT, Marginean C, Suci LM. Optimally Controlled Diabetes and Its Influence on Neonatal Outcomes at a Level II Center: A Study on Infants Born to Diabetic Mothers. Medicina (Kaunas). 2023 Oct 4;59(10):1768. doi: 10.3390/medicina59101768. PMID: 37893486; PMCID: PMC10607977.

2023

Mihai Muntean, Vlăduț Săsăran, Sonia-Teodora Luca, Victoria Nyulas, Claudiu Mărginean, Pregnancy outcome at very advanced maternal age: the experience of a level 2 center. Obstetrica si Ginecologia, vol LXXI, Nr 2, aprilie-iunie 2023 DOI:10.26416/ObsGin. 71.2.2023.8873

2023

Mihai Muntean, Vladut Ștefan Săsăran, Claudiu Mărginean, Victoria Nyulas, Does inflammation have a role in obese patients with gestational diabetes mellitus?, pag 165, International Conference of PhD Students and Young Doctors, ISSN 2602-1609

2023

Suci LM, Giesinger RE, Mărginean C, Muntean M, Cucerea M, Făgărășan A, McNamara P. Comparative evaluation of echocardiography indices during the transition to extrauterine life between small and appropriate for gestational age infants. Front Pediatr. 2023 Jan 16;10:1045242. doi:

10.3389/fped.2022.1045242. PMID: 36727000; PMCID: PMC9884809.

2023

Muntean M, Săsăran V, Luca ST, Suciu LM, Nyulas V, Mărginean C. Serum Levels of Adipolin and Adiponectin and Their Correlation with Perinatal Outcomes in Gestational Diabetes Mellitus. J Clin Med. 2024 Jul 12;13(14):4082. doi: 10.3390/jcm13144082. PMID: 39064123; PMCID: PMC11278400.

2024

Mihai M, Vladut S, Sonia-Teodora L, Laura Mihaela S, Victoria N, Irina Elena M, Claudiu M. Correlation between Overweight, Obesity, Gestational Diabetes Mellitus, Adipokines (Adipolin and Adiponectin), and Adverse Pregnancy Outcomes: A Pilot Study. Medicina (Kaunas). 2024 Sep 20;60(9):1544. doi: 10.3390/medicina60091544. PMID: 39336585; PMCID: PMC11434542.

2024

Luca ST, Săsăran V, Muntean M, Mărginean C. A Review of the Literature: Amniotic Fluid "Sludge"-Clinical Significance and Perinatal Outcomes. J Clin Med. 2024 Sep 7;13(17):5306. doi: 10.3390/jcm13175306. PMID: 39274519; PMCID: PMC11395897.

2024

Mihai M, Vladut S, Lucian PG, Irina ME, Victoria N, Claudiu M. Subclinical Hypothyroidism and Gestational Hypertensive Disorders in a Cohort of Romanian Pregnant Women with Gestational Diabetes Mellitus: A Pilot Study. Biomedicines. 2024 Nov 12;12(11):2587. doi: 10.3390/biomedicines12112587. PMID: 39595153; PMCID: PMC11592048.

2024

Mihai Muntean, Vladut Săsăran, Sonia-Teodora Luca, Prenatal detection of 2q21.1 deletion in a fetus with severe early-onset fetal growth restriction: case report and literature review, Volume LXXII • Numărul 3 DOI: 10.26416/OBSGIN.72.3.2024.10393

2024

Muntean M, Mărginean C, Bernad ES, Bănescu C, Nyulas V, Muntean IE, Săsăran V. The Link Between Newborn SNP Polymorphism rs266729, Adiponectin, and Newborn Macrosomia in a Cohort of Pregnant Women with Gestational Diabetes Mellitus: A Case-Control Pilot Study. Children (Basel). 2025 Jan 28;12(2):155. doi: 10.3390/children12020155. PMID: 40003257; PMCID: PMC11854160.

Muntean M, Mărginean C, Bernad ES, Bănescu C, Nyulas V, Muntean IE, Săsăran V.
Adiponectin C1Q and Collagen Domain Containing rs266729, Cyclin-Dependent Kinase
Inhibitor 2A and 2B rs10811661, and Signal Sequence Receptor Subunit 1 rs9505118
Polymorphisms and Their Association with Gestational Diabetes Mellitus: A Case-Control
Study in a Romanian Population. Int J Mol Sci. 2025 Feb 14;26(4):1654. doi:
10.3390/ijms26041654. PMID: 40004118; PMCID: PMC11855124.