

Lucian Pușcașiu

Education

1983 – 1989	University of Medicine and Pharmacy Tîrgu-Mureş
1978 – 1982	"I. Mureşianu" High School, Blaj, Bacalaureat Diploma
1970 – 1978	Blaj Elementary School

Degrees

2005 – 2006	Masters degree, Health management
2003	PhD in medicine, Laparoscopic surgery for female infertility
1998	Senior consultant in Obstetrics and Gynaecology
1994	Specialist in Obstetrics and Gynaecology
1989	General Practitioner

Professional development

2012, 2013, 2014	Visiting Professor University of Medicine, Rouen, France
2011	Gynecologic oncology robotic surgery (observership) Memorial Sloan Kettering Medical Center, New York, USA
2009	Intensive course in epidemiology and medical statistics London School of Hygiene and Tropical Medicine
2002	Specialization in family planning
2002	Specialization in gynaecological laparoscopic surgery
2002	Specialization in hysteroscopy
1998	Specialization in gynaecological ultrasound
1997	Laparoscopic surgery Hopitaux Universitaires de Geneve
1997	Human reproductive biology Hopitaux Universitaires de Geneve
1995	Fetal medicine Center for prenatal diagnostic, Indianapolis, USA
1993 – 1994	Laparoscopic surgery Klinikum Aschaffenburg, University of Medicine Wurzburg, Germany

1993 Fetal ultrasound
Universitäts Frauenklinik Wurzburg, Germany

Professional experience

1995 – present	Senior Consultant First Clinic of Obstetrics and Gynaecology, Mureş County Emergency Clinical Hospital
1991 – 1994	Resident in Obstetrics and Gynaecology First Clinic of Obstetrics and Gynaecology, Mureş County Emergency Clinical Hospital
1990 – 1991	Intern Mureş County Emergency Clinical Hospital

Academic/teaching experience

2014 – present	Professor Obstetrics and Gynaecology Department, University of Medicine Tîrgu-Mureş Lectures in obstetrics and gynecology, ultrasound and laparoscopic surgery for medical students and residents at the University of Medicine Tîrgu-Mureş
2014 – present	Director Master for Advanced Medical Research
2013 – present	Trainer Development and Implementation of Clinical Guidelines, UNFPA and EEIRH
2013 – present	Director Doctoral School, University of Medicine Tîrgu-Mureş
2007 – 2014	Associated Professor Obstetrics and Gynaecology Department, University of Medicine Tîrgu-Mureş
2004 – 2007	Lecturer Obstetrics and Gynaecology Department, University of Medicine Tîrgu-Mureş
1991 – 2004	Assistant Obstetrics and Gynaecology Department, University of Medicine Tîrgu-Mureş

Research experience

2014	A randomized double-blind, placebo, active controlled parallel - group study to evaluate de analgesic efficacy and safety of dexketoprofen trometamol and tramadol hydrochloride oral fixed combination on moderate to severe acute pain following abdominal hysterectomy.
2012	Clinical Guidelines for Sexual and Reproductive Health. A Survey in Countries of Eastern Europe and Central Asia (EECA). UNFPA.
2010	A Phase II, randomized, double-blind, placebo- and active-controlled study to assess the efficacy and safety of NBI- 56418 in subjects with endometriosis. Code: NBI-56418-0703
2009	Comparative study of the efficacy and tolerability of iron polymaltose complex film-coated tablets with folic acid (Maltofer Fol film-coated tablets) compared to a generic iron sulphate product in pregnant women with iron- deficiency anaemia.

Code: VIT-FOLFILM-07

2008 - 2010	A Phase III, randomized, parallel group, double-blind, placebo-controlled, multi-center study to assess the efficacy and safety of PGL4001 (ulipristal) versus placebo for pre-operative treatment of symptomatic uterine myomas. Code: PGL07-021
2008	Exaggerated placental site lesion with unusual presentation in the cervix of a perimenopausal patient, APMIS, 116: 160-162, (2008)
2007 - present	Effectiveness of facility-based audits to improve the responsiveness of West African district hospitals to obstetric emergencies: a three-country cluster randomised controlled trial.
2007	Metastasis from papillary renal cell carcinomama squerading as primary ovarian clear cell tumour. Pathology Research and Practice 203 (2007): 819-822
2006-2007	Multicentric, randomised, double blind, placebo controlled clinical trial to evaluate the efficacy and the safety of the prophylaxis with Bemiparin 3,500 IU/day for 28 days compared to 8 days, in venous thromboembolic disease in patients undergoing oncological abdominal or pelvic surgery.
2006	A randomized double- blind, multicentre, parallel group, balanced, stratified, Phase 3 study to evaluate the efficacy and the safety of single iv doses of palonosetron 0,025 mg, 0,050 mg, and 0,075 mg versus placebo in outpatients to prevent nausea and vomiting following elective abdominal or gynecological laparoscopic surgery.
2006	WHO Study A 35148: Comparison of two doses and two routes of administration of misoprostol after pre-treatment with mifepristone for early pregnancy termination: a multinational randomized control trial.
2005 – 2009	WHO Study A 45035: Improving reproductive health and contraceptive use among factory employees in Braila, Romania.
2003	WHO Study A 15078: Comparison of two doses of mifepristone and two intervals of misoprostol administration in early abortion.
1999	WHO Study A 97903: A multicentre double-blind, randomized, controlled clinical study: mifepristone plus three regimens of misoprostol for early abortion.

Professional affiliations and memberships

2002 – present	Member, European Society of Gynaecological Endoscopy
2000 – present	Member, International Federation of Fertility Societies
1998 – present	Member, The Romanian Association of Human Reproduction
1998 – present	Member, Romanian Society of Ultrasound
1998 – present	Member, Romanian National Society of Oncologic Gynaecological Surgery
1994 – present	Member, Romanian Society of Perinatal Medicine
1993 – present	Member, Romanian Society of Obstetrics and Gynaecology

Books

Pușcașiu L, Manuela Cristina Russu, Navolan D, Voidăzan S, Horga M: Medicina bazată pe dovezi în obstetrică- ginecologie și neonatologie: manualul formatorului. Editura Institutului Est European de Sănătate a Reproducerii, Târgu Mureş, 2013. ISBN 978-973-87875-4-4.

Horga M, Puscasiu L, Tica V, Seif MW, Columbia R. Development and Implementation of Clinical Guidelines for Sexual and Reproductive Health. Programme Guidance for Countries in Eastern Europe and Central Asia. UNFPA, 2012. ISBN 978-973-87875-5-1

Pușcașiu L (ed), Szabo B: Asistența nașterii în prezentație pelviană. Editura Monitorul Oficial, Bucuresti, 2010, ISBN 978-973-668-279-7.

Claudiu Mărginean, Lucian Pușcașiu, Claudiu Puiac. Principii de terapie intensivă în obstetrică, University Press Tg.-Mureş, 2009, ISBN 978-973-169-089-6.

Roman H, Bourdel N, Opris I, Puscasiu L, Auber M, Marpeau L. Chirurgie pour endométriose annexielle. EMC, Techniques chirurgicales - Gynécologie, Edition Elsevier Masson SAS, Paris, 2009, 41-982 ISBN 97- 8284-2895287 (capitol carte)

Szabo Bela, Pușcașiu L: A menopauza kezelések aktualis kerdesei. University Press Târgu -Mureş, 2006, ISBN (10) 793-7665-15-5; ISBN (13) 978-973-7665-15-7.

Pușcașiu L, Szabo Bela: Tehnici chirurgicale laparoscopice în ginecologie. University Press Târgu -Mureş, 2006, ISBN (10) 973-7665-16-3, ISBN (13) 978-973-7665-16-4.

Stamatian F, Szabo B, Pușcașiu L (editori): Nașterea prematură: conduită obstetricală și neonatală. University Press Târgu-Mureş, 2005, ISBN 973-7788-69-9.

Pușcașiu L (editor pentru Romania): Dincolo de cifre. (Organizația Mondială a Sănătății : Beyond the Numbers: Reviewing maternal deaths and complications to make pregnancy safer, WHO, 2004), București, 2005, ISBN 973-99531-8-2.

Pușcașiu L: Tehnici chirurgicale laparoscopice în sterilitatea feminină. Editura PRISMA Târgu -Mureş, 2003, ISBN 973-8302-18-8.

Rădulescu D, Stolnicu S, Mocan S, Pușcașiu L: Patologia colului și a corpului uterin. Editura Polirom Iași, 2003, ISBN 973-681-417-3

Druc Bucur Anamaria, Ciudin Daniela, Enciulescu C, Făgărășan Rodica, Grigorescu Violanda, Horga M, Hrubaru N, Novac Liliana, Onofriescu M, Pușcașiu L, Roșca A, în Horga M, Ludicke F, Campana A (editori): Manual de planificare familială, ediția a II-a, Tîrgu-Mureş, 2003, ISBN 973-99531-4-x.

Olariu SP(editor), Făgărășan R, Mărginean C, Pușcașiu L : Curs de Obstetrică și Ginecologie (vol. I și II) , Litografia UMF Târgu Mureş, 1995

Journal publications

Stolnicu Simona, Musca Simona, Micu D, Micu Luminita , Moldovan C, Puscasiu L: Prevalence of abnormal Pap smears in a consecutive and previously unscreened population in Romania. International Journal of Gynecology and Obstetrics 2014 (124) 156-159. ISSN 0020- 7292

Sanguin S, Roman H, Vassilieff M, Bridoux V, Da Costa C, Martin C, Marpeau L, Puscasiu L: Hematome infecte du cul-de-sac de Douglas: une complication specifique de la chirurgie de l'endometriose profonde postérieure du fond vaginal. Gynécologie Obstétrique & Fertilité, 2013; 41(3): 149-155. ISSN 1297-9589

Roman H, Auber M, Bourdel N, Martin Cecile, Marpeau L, Puscasiu L: Postoperative Recurrence and Fertility after Endometrioma Ablation Using Plasma Energy: Retrospective Assessment of a 3-Year Experience. JMIG 2013, 20 (5): 573-582. ISSN 1553-4650.

Roman H, Vassilieff M, Tuech JJ, Huet E, Savoye G, Marpeau L, Puscasiu L: Postoperative digestive function after radical versus conservative surgical philosophy for deep endometriosis infiltrating the rectum. Fertil Steril 2013; 99 (6): 1695-1704. ISSN 0015-0282.

Roman H, Auber M, Bourdel N, Martin Cecile, Marpeau L, Puscasiu L : Fertilité et taux de récidive après prise en charge des endométrioses ovariens par ablation à l'énergie plasma: évaluation retrospective de 3 années d'expérience. Pelvimag 2013, 81: 5-11. ISSN 1266-6181.

Roman H, Bridoux Valerie, Tuech JJ, Marpeau L, da Costa Carla, Savoye G, Puscasiu L: Bowel dysfunction before and after surgery for endometriosis. Am J Obstet Gynecol, 2013; 209 (6): 524-530, ISSN 0002-9378.

Puscasiu L, Roman H, Newman R, Hulsey Tara, Hulsey TC: Association of prepregnant body mass index and gestational weight gain with the timing of delivery and fetal growth in singletons. Gineco.eu 2013, vol 9, nr 34: 109-114. ISSN 2344-2379

Quibel A, Puscasiu L, Marpeau L, Roman H: Les médecins traitants devant le défi du dépistage et de la prise en charge de l'endométriose : résultats d'une enquête. Gynécologie Obstétrique & Fertilité 2013; 41(6): 372-380. ISSN 1297-9589

Donnez J, Tatarchuk TF, Bouchard P, Puscasiu L, et al: Ulipristal acetate versus placebo for fibroid treatment before surgery. N Engl J Med 2012; 366:409-420. ISSN 0028-4793

Roman H, Sanguin S, Puscasiu L: Traitement médical de l'endométriose: pas une simple option, mais une obligation! Gynécologie Obstétrique & Fertilité, 2012; 40:320-325. ISSN 1297- 9589.

Puscasiu L, Roman H, Newman R, Hulsey Tara, Hulsey TC: Association of prepregnant body mass index and gestational weight gain with timing of delivery. Gineco.ro, 2012, 27: 10-17. ISSN 1841-4431.

Pușcașiu L: Medical treatment for uterine fibroids: Does current evidence mandate a change in clinical guidelines? Gineco.ro, 2012: 62-65. ISSN 1841-4431.

Capilna ME, Szabo B, Puscasiu L, Toma A, Rugina C: Endometriosis and Gynecological Cancer. Current Women's Health Reviews 2012, 8: 150-157. ISSN: 1573-4048.

Turos LJ, Bereczky K, Rozsnyai F, Kiss SL, Puscasiu L, Szabo B: The prognostic value of biometric data in placentation at the end of the first trimester. Gineco.ro 2012, 29, 110-114. ISSN 1841-4431.

Andrei S, Chiriac C, Bacirea V, Puscasiu L: Cervical cancer screening in HIV positive

patients. A new face for an old tragedy? Gineco.ro, 2012, 30: 187-190. ISSN 1841-4431

Nicolau RC, Puscasiu L. Tehnica retro-pubiana IVS (intra vaginal slingplasty) în tratamentul incontinentei urinare de efort la femeie. Obstetrica si Ginecologia, 2012, 119-126.ISSN 1220- 5532

Turos LJ, Puscasiu L, Kiss SL Bereczky K, Rozsnayi F, Szabo B: Importance of biochemical markers in placentation at the end of the first trimester. Gineco.ro 2011, 26, 195-199. ISSN 1841-4431.

Suciuc Laura Mihaela, Cucorea Manuela, Szabo B, Puscasiu L: Este corioamnionita materna un factor de risc pentru mortalitatea și morbiditatea prematurilor cu greutate extrem de mică la naștere sau sunt ele o consecință a nasterii premature? Obstetrica și Ginecologia, 2011: 39- 44.ISSN 1220-5532.

Jidveianu NH, Puscasiu L, Vonica O: Newborn's giant sacrococcygeal teratoma. Chirurgia, 2010; 105: 423-425.ISSN 1221-9118.

Mokdad C, Rozsnayi F, Delaunay F, Gregorczyk V, Aubert M, Puscasiu L, Marpeau L, Roman H: Prise en charge chirurgicale des abcès tubo-ovariens compliquant une endométriose profonde. Gynécologie Obstétrique & Fertilité, 2010, 38: 490-495. ISSN 1297-9589.

Suciuc Laura Mihaela, Cucorea Manuela, Moga Daniela, Puscasiu L, Szabo B: Do differences in perinatal interventions explain variation in mortality and morbidity rates of extremely low birth weight neonates? Acta Medica Marisiensis, 2010:56/2: 99-101.

Simon Marta, Cucorea Manuela, Szabo B, Puscasiu L, Bereczky Katalin: Comparison of cerebral blood flow velocities in newborns delivered vaginally and by cesarean section in the first 24 hours of life. In Puertas A, Montoya F, Romero J, Hurtado J, Manzanares A (eds): Advances in Perinatal Medicine, Monduzzi Editore, Granada 2010, 135-138. ISBN 978 88 6521 027 7.

Cucorea Manuela, Simon Marta, Szabo B, Puscasiu L, Bereczky Katalin, Rusneac Monika: Differences between cerebral autoregulation in otherwise healthy and pathologic premature newborns manifesting apnoea. In Puertas A, Montoya F, Romero J, Hurtado J, Manzanares A (eds): Advances in Perinatal Medicine, Monduzzi Editore, Granada 2010, 139-143. ISBN 978 88 6521 027 7.

Roman H, Rozsnayi F, Puscasiu L, Resch B, Belhiba H, Lefebvre B, Scotte M, Michot F, Marpeau L, Tuech JJ: Complications associated with two laparoscopic procedures used in the management of rectal endometriosis. Journal of the Society of Laparoendoscopic Surgeons 2010; 14: 169-177.

von Hertzen H, Huong NT, Piaggio G, Bayalag M, Cabezas E, Fang AH, Gemzell-Danielsson K, Hinck ND, Mittal S, Ng EH, Chaturachinda K, Pinter B, Puscasiu L, Savardekar L, Shenoy S, Khomassuridge A, Tuyet HT, Velasco A, Peregoudov A; WHO Research Group on Postovulatory Methods of Fertility Regulation: Misoprostol dose and route after mifepristone for early medical abortion: a randomised controlled noninferiority trial. BJOG 2010 ;117(10):1186-96. ISSN1470-4435

Szabo Kinga Erika, Andrei S, Pușcașiu L, Stolnicu Simona: Pre-screening programme prevalence of different types of cervical cytological abnormalities in Romania. Acta Medica Marisiensis, 2010:56/4: 366-369.

Pușcașiu L: Administrarea antenatală a sulfatului de magneziu pentru reducerea riscului de paralizie cerebrală la prematuri – modificarea ghidurilor ghidurilor de practică sau recitirea meta-analizelor? Obstetrica și Ginecologia, 2010, 2: 67- 74. ISSN 1220-5532.

Mărginean C, Oana Mărginean, Carmen Duicu, Eșanu C, Szabo B, Pușcașiu L, Molnar VC: Diagnosticul pielectaziei fetale și patologia urinară la sugar. Gineco.ro, 2009, 5(18): 219-214. ISSN 1841-4431

Laura Suciu, Manuela Cucerea, Simon Marta, Luminita Zahiu, L Pascasiu, Szabo B: Factori care influentează mortalitatea și morbiditatea prematurilor cu greutate extrem de mică la naștere. In Manuela Cucerea (ed.): Patologie malformativă neonatală, Targu-Mures, University Press,2009, 24- 27. ISBN 978-973-169-105-3.

Laura Suciu, Manuela Cucerea, Simon Marta, Luminita Zahiu, L Pascasiu, Szabo B: Diferențe ale atitudinii personalului medical implicate în îngrijirea prematurului cu greutate extrem de mică la naștere. In Manuela Cucerea (ed.): Patologie malformativă neonatală, Targu- Mures, University Press,2009, 27- 30. ISBN 978-973-169-105-3.

Pușcașiu L, Szabo B, Todea C, Stolnicu Simona, Roman H: Ierarhizarea strategiilor terapeutice în meno-metroragile cu sau fără dorință de sarcină. Recomandari pentru practica clinică. Obstetrică și Ginecologie 2009; 4. ISSN 1220-5532.

Pascasiu L, Marginean C, Capilna ME, Andrei S, Jidveianu H, Manuela Cucerea, Simona Stolnicu, Szabo B: Route of delivery and perinatal results in breech presentation before term. TMJ 2009, 59; 2:194-198. ISSN 1583-526X

Toma A, Szabo B, Pascasiu L, Kiss Szilard-Leo: Dilatacio es kurettazs (D&C) mint biopszias modszer a marosvasarhelyi I. Nogyogyszati Klinikán, Orvostudomanti Ertesito, 2009, 82 (1) : 28-31.

Mihaela Laura Suciu, Manuela Cucerea, Pascasiu L, Szabo B: Factors influencing neonatal mortality and morbidity in premature infants with extremely low birth weight. Revista de Medicina si Farmacie. Orvosi es Gyogyszereszeti Szemle, 55: 447-451, 2009.

Turos J, Szabo B, Pascasiu L, Kiss Sz. Bereczky Katalin, Rozsnyai F: Changes in uterine circulation in the first and second trimester of pregnancy. Revista de Medicina si Farmacie. Orvosi es Gyogyszereszeti Szemle, 55: 474-477, 2009.

Laura Suciu, Manuela Cucerea, Simon Marta, Luminita Zahiu, Pascasiu L, Szabo B: Diferențe ale atitudinii personalului medical implicate în îngrijirea prematurului cu greutate extrem de mică la naștere. Neonatologia, 2009; 46-47: 50-54. ISSN 1224-4309.

Stolnicu S, Preda O, Dohan M, Pascasiu L, Garcia-Galvis O, Nogales F. Pseudoglandular hepatoid differentiation in endometrioid carcinoma of the ovary simulates oxyphilic cell change. International Journal of Gynecological Pathology 2008; 27 (4): 521-525.

Stolnicu S, Rădulescu D, Gonzalez-Rocha T, Timar I, Pascasiu L, Nogales F. Exaggerated placental site lesion with unusual presentation in the cervix of a 55 year old patient. APMIS (Acta Pathologica Microbiologica et Immunologica Scandinavica), 2008; 116: 160-162.

Roman H, Pascasiu L: Tratamentul endometriozei dureroase. Recomandări pentru practica clinică. Chirurgia, 2008; 103 (3): 265-274. ISSN 1221-9118

Roman H, Loisel C, Pascasiu L, Sentilles L, Marpeau L: Hiérarchisation des stratégies thérapeutiques pour ménométrorragies avec ou sans désir de grossesse. Recommandations pour la pratique clinique de prise en charge des ménométrorragies. Journal de Gynécologie Obstétrique et Biologie de la Reproduction 2008; 37:S409-S421.

Pușcașiu L, Szabo B, Enciulescu C, Horga M: Compararea a 3 doze de misoprostol administrat după mifepriston pentru inducerea medicamentoasă a avortului – un studiu multicentric, randomizat, controlat, dublu-orb. Revista de Medicina si Farmacie. Orvosi es Gyogyszereszeti Szemle, 2007;53: 143-148

Roman H, Pascasiu L, K. Kouteich, A. Gromez, B. Resch, N. Marouteau- Pasquier, P. Hochain, J.J. Tuech, M. Scotte, L. Marpeau. Chirurgia laparoscopică a endometriozei profunde cu atingere rectală. Chirurgia, 2007;102(4): 421-428. ISSN 1221-9118.

Simona Stolnicu, Angela Borda, Doinita Radulescu, Puscasiu L, Nicole Berger, Nogales F. Metastasis from papillary renal cell carcinoma masquerading as primary ovarian clear cell tumor. Pathology - Research and Practice, 2007; 203(11): 819-823.

Pușcașiu L, Todea C, Szabo B, Stolnicu Simona, Andrei S: Tratamentul laparoscopic al sterilității feminine de cauză tubară non-ocluzivă. Satu-Mare - Studii și Comunicări Seria Științele Naturii Vol VIII, 2007:311-320.

Pușcașiu L, Todea C, Szabo B, Andrei S, Stolnicu Simona: Excizie pe cale laparoscopica a unui chist mezenchimal etichetat preoperator drept chist ovarian. Satu-Mare - Studii și Comunicări Seria Științele Naturii Vol VII , 2006:221-223.

Pușcașiu L, Todea C, Stolnicu Simona, Szabo B, Andrei S:Factori care influențează rezultatele reproductive după tratamentul laparoscopic al hidrosalpinxului. Satu-Mare - Studii și Comunicări Seria Științele Naturii Vol VII ,2006:230-241.

Pușcașiu L, Szabo B, Todea C: Medicina bazată pe dovezi în perinatologie. În Stamatian F, Szabo B, Pușcașiu L (eds.): Nașterea prematură: conduită obstetricală și neonatală. University Press Targu – Mureș, 2005, ISBN 973-7788-69-9, 84-90.

Szabo B, Turos B, Pușcașiu L: Efectul terapiei cu corticosteroizi asupra hemoleucogrammei la nou-născuți. În Stamatian F, Szabo B, Pușcașiu L (eds.): Nașterea prematură: conduită obstetricală și neonatală. University Press Targu – Mureș, 2005,ISBN 973-7788-69-9, 105-08.

Pușcașiu L, Mitranovici Melinda, Nagy-Rozsnay I: Accelerarea maturării pulmonare fetale la prematurii născuți după rupere prematură a membranelor. În Stamatian F, Szabo B, Pușcașiu L (eds.): Nașterea prematură: conduită obstetricală și neonatală. University Press Targu – Mureș, 2005, ISBN 973-7788-69-9, 156-159.

Pușcașiu L, Szabo B, Mărginean C: Durata HTA în puerperium la pacientele hipertensive care nasc prematur. În Stamatian F, Szabo B, Pușcașiu L (eds.): Nașterea prematură: conduită obstetricală și neonatală. University Press Targu – Mureș, 2005,ISBN 973-7788-69-9, 156-159.

Pușcașiu L, Rac Corina, Cucerea Manuela: Evaluarea percepției pacientelor referitor la programul de promovare a alăptării precoce și exclusive la săn. În Stamatian F, Szabo B, Pușcașiu L (eds.): Nașterea prematură: conduită obstetricală și neonatală. University Press Targu – Mureș, 2005, ISBN 973-7788-69, 198-208.

Toma A, Szabo B, Puscasiu L, Căpîlna ME, Chira L: Performanța diagnostică a biopsiei de endometru cu sonda Pipelle de Cornier în comparație cu dilatația și chiuretajul uterin, Gineco. ro, 2011, 24: 106- 110, ISSN 1841-4435.

Languages

French	Advanced
English	Advanced
German	Advanced

Contact

Office Mureş County Emergency Clinical Hospital, Room 12027
54 Gh. Marinescu St.
Tîrgu-Mureş, Romania
Phone: +40 265 218361
Fax: +40 265 218361