

<b>Personal Information</b>	Name and surname: Pirtea Laurentiu Cornel Email: pirtea.laurentiu@umft.ro
<b>Education</b>	<p><b>1997 – 2003</b>  <b>Institute of Medicine and Pharmacy Timișoara</b>  <b>City: Timișoara</b>  <b>Department: General Medicine</b>  <b>Degree: Medical Doctor</b>  <b>Level in national or international classification: University studies</b></p>
	<p><b>1993 – 1997</b>  <b>Moise Nicoară High School, Arad</b>  <b>Department: Mathematics – Physics – Informatics</b>  <b>Level in national or international classification: high-school</b></p>
<b>PROFESSIONAL EXPERIENCE / TITLES AND POSITIONS</b>	
<b>Academic activity / teaching titles and positions</b>	<p><b>03.2021 – present</b>  <b>Head of Discipline Obstetrics and Gynecology I, Department of Obstetrics and Gynecology, Victor Babeș University of Medicine and Pharmacy Timișoara</b></p> <p><b>02.2021 – present</b>  <b>Residency training coordinator</b></p> <p><b>2021 – present</b>  <b>Full Professor</b>  <b>Responsibilities: teaching staff</b></p> <p><b>2017 – 2018</b>  <b>Employer: Victor Babeș University of Medicine and Pharmacy Timișoara, Discipline I Obstetrics and Gynecology</b>  <b>Field of activity: teaching staff</b>  <b>Field of activity: university education</b></p> <p><b>2011 – 2017</b>  <b>Employer: Victor Babeș University of Medicine and Pharmacy Timișoara, Discipline I Obstetrics and Gynecology</b>  <b>Field of activity: university education</b>  <b>Position: Assistant Professor</b>  <b>Responsibilities: conducting clinical training, micro-courses and practical sessions; supervision of bachelor theses; development of multiple-choice questions for admission examinations, graduation exams, and residency exams (printed format); supervision of bachelor theses; other scientific activities, etc.</b>  <b>Scientific activity focused on the following fields:</b></p> <ul style="list-style-type: none"> <li>• gynecologic oncology</li> <li>• urogynecology</li> <li>• laparoscopic surgery</li> </ul>

	<p><b>2004 – 2011</b>  <b>Employer: Victor Babeş University of Medicine and Pharmacy Timișoara, Discipline I Obstetrics and Gynecology</b>  <b>Field of activity: university education</b>  <b>Position: Junior Lecturer</b>  <b>Responsibilities: participation in designing courses for students and resident doctors, teaching courses and supervising students during hospital clinical rotations.</b>  <b>Scientific activity focused on the following main areas:</b></p> <ul style="list-style-type: none"> <li>• <b>Obstetrics – retroplacental hematoma, pregnancy-associated pathologies, etc.</b></li> <li>• <b>Gynecology – colposcopy, borderline ovarian tumors, etc.</b></li> </ul> <p><b>Achievements: acquisition of teaching and scientific knowledge.</b></p>
<p><b>SCIENTIFIC TITLES AND POSITIONS</b></p>	<p><b>Habilitation thesis defended in 2019</b>  Title: <i>Updates in Laparoscopic and Vaginal Gynecological Surgery</i></p> <p><b>PhD in Medical Sciences – Obstetrics and Gynecology</b>, obtained following the decision of the Faculty Council of Medicine and the Senate of Victor Babeş University of Medicine and Pharmacy Timișoara, confirmed by Order of the Minister of National Education No. 4387 of 06.06.2011.</p> <p>The title was obtained following the elaboration and defense of the doctoral thesis entitled:  <b>“Prognostic value and therapeutic potential of angiogenesis in ovarian cancer”</b>  Scientific coordinator: Prof. Dr. Marius Raica</p>
<p><b>MEDICAL ACTIVITY</b></p>	<p><b>02.2021 – present</b>  Employer: Timișoara Municipal Emergency Clinical Hospital  Department: Obstetrics and Gynecology II  Field of activity: obstetrics and gynecology  Position: Chief Senior Physician / Head of Obstetrics and Gynecology Department</p> <p>Responsibilities: coordination of medical activity</p> <hr/> <p><b>2008 – 2013</b>  Employer: “Dr. D-tru Popescu” Obstetrics and Gynecology Clinical Hospital, Timișoara  Department: Obstetrics and Gynecology II  Field of activity: obstetrics and gynecology  Position: Specialist Physician</p> <p>Responsibilities: medical activity</p>

<b>OTHER POSITIONS AND RESPONSIBILITIES</b>	<p><b>2012 – 2021</b>  Institution: Timișoara Municipal Emergency Clinical Hospital</p> <p>Position: Coordinating Head Physician for the Operating Block and Delivery Rooms</p> <p>Responsibilities: organization of activities in the operating theater and delivery rooms</p>
<b>PROFESSIONAL REPUTATION</b>	<p>H-index: 12  55 articles indexed in Web of Science  290 citations in Web of Science</p>
<b>INTERNATIONAL PROJECT MANAGER:</b>	<p>"New approaches in the prevention and therapy of common cancers" eMS code ROHU 397</p>
<b>TRAINING COURSES AND COMPETENCES</b>	<p>Professional competencies include the following certificates:</p> <ul style="list-style-type: none"> <li>• Competency in Gynecologic Oncology</li> <li>• Competency in Urogynecology</li> <li>• Competency Certificate in Gynecological and Obstetrical Ultrasound</li> <li>• Competency Certificate in Colposcopy and Cytodiagnosis</li> <li>• Competency Certificate in Gynecological Endoscopic Surgery (Laparoscopy and Hysteroscopy)</li> <li>• Competency Certificate in Health Services Management</li> </ul> <p>Over time I have participated in numerous continuing professional training courses, including:</p> <ul style="list-style-type: none"> <li>• Advanced Course in Gynecological Ultrasound II: Oncology &amp; Urogynecology (London, 2011)</li> <li>• Advanced Course of Laparoscopy in Deep Infiltrating Endometriosis (Strasbourg, 2014)</li> <li>• Advanced Course of Laparoscopy in Gynecology (Strasbourg, 2009)</li> <li>• Advanced Course of Hysteroscopy (Leuven, 2013)</li> <li>• International Workshop on Perinatal Screening (Budapest, 2011)</li> <li>• CTG Training Course (Timișoara, 2011)</li> <li>• Advanced Vaginal and Laparoscopic Uterine Surgery Course (Timișoara, 2011)</li> <li>• Pre-congress Course: The New Role of the 11–14 Week Scan – 20th World Congress on Ultrasound in Obstetrics and Gynecology (Prague, 2010)</li> <li>• 2nd International Video Workshop on Radical Surgery in Gynecological Oncology (Prague, 2010)</li> <li>• Educational Course with the Romanian Uro-Gynecological Society (Bucharest, 2010)</li> <li>• Systematic Fetal Echocardiography – Prenatal Diagnosis of Congenital Heart Malformations (Cluj, 2010)</li> <li>• Training stage at Euregio Kontinenz Centrum Aachen (2011)</li> </ul>

	<ul style="list-style-type: none"> <li>• Laparoscopy and Laparoscopic Surgery Course (Timișoara, 2008)</li> <li>• Training stage at Euroclinic Hospital Bucharest (2009, 2010)</li> </ul>
<b>PARTICIPATION IN SCIENTIFIC EVENTS</b>	<p>Most conferences and congresses in which I participated with scientific papers were organized under prestigious scientific societies such as:</p> <ul style="list-style-type: none"> <li>• European Society of Gynecological Endoscopy (ESGE)</li> <li>• Romanian Society of Obstetrics and Gynecology (SROG)</li> <li>• International Federation of Gynecology and Obstetrics (FIGO)</li> <li>• European Congress of Perinatal Medicine</li> <li>• Serbian Society of Minimally Invasive Surgery</li> </ul> <p>Representative presentations include:</p> <ul style="list-style-type: none"> <li>• Laparoscopic resection of bladder endometriosis (Budapest, 2015)</li> <li>• Promontohysteropexy for genital prolapse (Brussels, 2016)</li> <li>• Uterine adenomyosis (Cluj, 2014)</li> <li>• Angiogenesis in ovarian cancer – importance of VEGF in angiogenesis</li> <li>• Importance of cytological imprinting in intraoperative diagnosis of ovarian tumors (Bucharest, 2010)</li> <li>• Birth of macrosomic fetus (Granada, 2010)</li> <li>• Tips and tricks in laparoscopic approach of Retzius space (Belgrade, 2015)</li> </ul>
<b>SPEAKER</b>	<p>Lecturer at numerous national congresses including:</p> <p>16th Congress of the Romanian Society of Urogynecology, 2020  Congress of the Romanian Society of Ultrasound in Ob-Gyn 2020  15th Congress of the Romanian Society of Urogynecology 2019  Days of the Clinical Hospital of Ob-Gyn "Prof Panait Sarbu" Bucharest 2019  Course of Gynecological Aesthetics, Bucharest 2019  13th National Congress of Perinatal Medicine 2019  Days of the INSMC "Alexandru Rusescu" Bucharest 2019  5th National Congress of AMMR, Timisoara 2019  2nd Congress of the Society of Endometriosis and Infertility ESR -Europeana 2019  National HPV Conference, Sinaia 2019  Workshop "Updates in vaginal and laparoscopic gynecological surgery" 2018  Conference "New perspectives in Obstetrics and Gynecology" Iasi 2017  XIII Conference of the Romanian-German Society of Ob-Gyn, Timisoara 2017  XIV National Congress of the Romanian Society of Urogynecology 2017  XI National Conference of SOGR 2016  XIII Congress of the Romanian Society of Urogynecology 2016  III Congress of Minimally Invasive Gynecology, 2016  II Femhelp Conference, Timisoara 2016  2nd Congress of Minimally Invasive Gynecology, Serbian Medical Society 2015  II Congress of Minimally Invasive Gynecology 2015  XII Congress of the Romanian Society of Urogynecology 2015</p>

<p><b>SCIENTIFIC ACTIVITY</b>  <b>Member of the National Scientific Committee of the Romanian Society of Obstetrics and Gynecology for the consensus meeting on revising clinical guidelines in obstetrics and gynecology.</b></p>	
<p><b>BOOKS AND BOOK CHAPTERS</b></p>	<p>Published books include:</p> <p><b>Angiogenesis in Ovarian Cancer – Lessons from the Lab</b>  (Lambert Publishing, Saarbrücken, Germany) – main author.</p> <p>Co-author of:</p> <ul style="list-style-type: none"> <li>• Obstetrics – Course (1 chapter)</li> <li>• Gynecology – Course (1 chapter)</li> <li>• Obstetrics and Gynecology (3 chapters)</li> </ul>
<p><b>PUBLISHED ARTICLES</b></p>	<p>My published articles, a total of 55, appeared in ISI-indexed publications, BDI-indexed (28 full-text articles) or appeared in journals/volumes of medical events with ISBN; among these I nominate the following articles considered representative and which are part of the list of the 10 most relevant jobs in my career: Laparoscopicpromotehisteropexyduringpregnancy (JMIG), Laparoscopicapproach of cesarean ectopic pregnancyafterunsuccessfulme-tothrexattreatment (JMIG) Transversal incision of thevagina favor theremaining of thethe tape in themiddlethird of theurethracomparedtothelongituginalincisionduringtransobturatorproceduresforstressurinaryincontinence(BMC sur-gery), Endothelialcellactivationandproliferationin ovarian tumor: two distinct steps as potentialmarkers for antiangiogenictherapyresponse(Molecular medicine reports), Endothelialprogenitorcellscontributetothedevelopment of ovarian carcinoma tumor bloodvessels (OncologyLetters), Cervical pregnancywith placenta percretadiagnosedafterpregnancytermination at 10 weeks (Journal of Obstetrics and Gynecology), Unilateral ovarian agenesiswithpartialipsilateraltubala-genesis (Journal of obstetricsandgynecology),), A case of iatrogenicurinaryincontinencefollowing an intravaginalslingswithtransobturatorpassage (Gine-co.Ro), Vasaprevia (Gineco.Ro)</p>

<b>RESEARCH PROJECTS</b>	<p>Participation as collaborator in <b>2 research and development projects based on grants/contracts.</b></p> <p>Project Director:  <b>“HPV genotype as a risk factor for persistence of infection after conization – identification of strains increasing recurrence risk”</b>  Project number: PII-C2-TC_2014-06.</p> <p>Funding: <b>22,000 RON</b></p> <p>Main outcome: implementation of a follow-up protocol after conization for patients with HSIL including HPV typing.</p> <p>Results disseminated through two original articles:</p> <ol style="list-style-type: none"> <li>1. Age and HPV type as risk factors for HPV persistence after loop excision in patients with high-grade cervical lesion – <i>BMC Surgery</i> (2016)</li> <li>2. HPV persistence after cone excision in women with cervical HSIL – <i>Canadian Journal of Infectious Diseases and Microbiology</i> (2016)</li> </ol> <p>Participation in project:</p> <p><b>ONCOPREDICT Laboratory – identification and characterization of new prognostic factors for cervical and ovarian neoplastic lesions (2015–2016).</b></p>
<b>SUPERVISED THESES</b>	<p>Supervision of <b>32 graduation theses.</b></p>
<b>LANGUAGES</b>	<p><b>Native language:</b> Romanian</p> <p><b>English</b>  Speaking – Advanced  Writing – Advanced  Reading – Advanced</p> <p><b>French</b>  Speaking – Intermediate  Writing – Intermediate  Reading – Intermediate/Advanced</p>

<b>PROFESSIONAL ENVIRONMENT AND SKILLS</b>	<p>Strengths:</p> <ul style="list-style-type: none"> <li>• experience in minimally invasive surgery (transvaginal and endoscopic)</li> <li>• ability to work under stress</li> <li>• continuous interest in professional development</li> <li>• strong communication skills</li> <li>• ability to work both as team member and leader</li> <li>• ability to transform clinical experience into scientific publications</li> </ul> <p>Other skills: research.</p> <p>I maintain a structured database of scientific files and a video database including laparoscopic surgeries, fetal morphology ultrasound examinations, and gynecological ultrasound investigations.</p>
<b>MOBILITY</b>	<p>Willing to relocate for a job and to travel for professional purposes.</p>
<b>LEGAL STATUS</b>	<p>Criminal record: none License to practice medicine: valid</p>
<b>REFERENCES</b>	<p><b>Prof. Dr. Brătilă Elvira – elvirabratila@gmail.com</b>  <b>Prof. Dr. Onofriescu Mircea – onofriescumircea@gmail.com</b>  <b>Prof. Dr. Ciortea Răzvan – ciortearazvan@gmail.com</b>  <b>Prof. Dr. Dominic Iliescu – dominiciliescu@gmail.com</b></p>