

Habilitation Thesis – Summary

I have graduated the University of Medicine and Pharmacy in Targu-Mures, Romania, in 1994, and, next year I have occupied by contest a university assistant position in the First Obstetrics and Gynecology Clinic in Targu-Mures. Since then he passed through all the university hierarchy steps; at this moment, I work as an assistant professor in the same university clinic. I became an ob/gyn consultant in 2003 and, in the same year, I finalised my Doctorate Thesis based on a research regarding the HPV role in cervical cancer at University of Medicine and Pharmacy "Iuliu Hatieganu" in Cluj-Napoca, Romania.

I was trained on 2001 in basic research in the Virology and Cellular Biology Laboratory of the Franche-Comte University in Besancon, France. Between 1996 and 2011, I made many trainings of several months in gynecologic surgery and later, in gynecologic oncology, in Geneva and Basel (Switzerland), Thonon-les-Bains, Besancon and Lille (France), Leuven (Belgium), Debrecen and Budapest (Hungary). I have obtained the accreditations of ob/gyn ultrasound, colposcopy, gynecologic laparoscopy, hysteroscopy and gynecologic oncology.

I am the author/co-author for 142 articles or lectures (the vast majority on gynecological oncology topics - list available on request) and I published 9 books. At this moment, I am the executive president of the Romanian Society of Gynecologic Oncology (since 2012) and member of ESGO (European Society of Gynecologic Oncology), IGCS (International Society for Gynecological Cancer) and other national and international professional societies.

I have organized 14 courses, mainly related to gynaecological oncology, with live surgery and short videos.

My main research topics are related also to gynaecological oncology. These include the prevalence of different HPV types in invasive cervical cancer patients, the role of cytoreductive surgery and heated intraperitoneal chemotherapy (HIPEC) for advanced ovarian cancer, the survival and postoperative results of pelvic exenteration, the laterally extended parametrectomy, and the prognostic factors after radical hysterectomy for invasive cervical cancer patients.

As an executive president of the Romanian Society of Gynecologic Oncology, I shall try to tighten the connections between the gynaecological oncology practitioners, to organize more meetings focused on practical aspects of our work and to improve the web site of our Society by adding more quality videos to our library and more useful informations.