

## Europass Curriculum vitae



### Personal information

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 Date of birth 10.02.1955  
 Gender Male

### Occupational field / Affiliation

Medical Imaging Department, „Iuliu Hatieganu” University of Medicine and Pharmacy Cluj Napoca; Ultrasound Compartment, „Octavian Fodor” Institute of Gastroenterology and Hepatology, Cluj Napoca.

### Work experience

Specialist in gastroenterology and internal medicine, employee of UMF “Iuliu Hatieganu” as teacher and of the “Adult Clinical Hospital” (now „Octavian Fodor” Institute of Gastroenterology and Hepatology) as clinical practitioner, member of the Commission of Radiology and Imaging of the Ministry of Health and Family (2006); member and founder of the Romanian Association for Study and Clinical Ultrasonography (ARSUS) (2006).

### Professional academic positions

(co) Director of the Ultrasound Training Center (now „Center of Research and Education in Ultrasonography” – CECUS) of „Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj Napoca, affiliated with Thomas Jefferson University, Philadelphia, USA (since 1997); professor at the „Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj Napoca, Desk of Medical Imaging (1999), member into the Professoral Council of the Medical School (2000) and of the Senate of the University (2003); PhD adviser (2002), Director of the Doctoral School of „Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj Napoca (since 2006), member of the Scientific Council of the University (since 2006).

### Main activities and responsibilities

Regular courses for medical students, residents, specialists; clinical demos for students, residents, specialists, medical scientific research; elaborating articles, studies, publications, specialty books.

### Type of business or sector

Medical teacher, clinical practitioner

### Name and address of employer

University of Medicine and Pharmacy “Iuliu Hatieganu” Cluj Napoca

<b>Education and training</b>	Continuing medical education, national and international courses, exchange programs (22); postgraduate studies (gastroenterology, endoscopy), specializations (internal medicine, gastroenterology), competences (ultrasonography).
<b>Title of qualification awarded</b>	Internal medicine (primary care internist, gastroenterology (specialist in gastroenterology - 1991); ultrasonography (licence to practice - "competence in general ultrasonography, since 1992").
<b>Name and type of organisation providing education and training</b>	„Iuliu Hatieganu” University of Medicine and Pharmacy, Cluj Napoca
<b>Principal subjects/occupational skills</b>	Teaching, medical practice
<b>Personal skills and competences</b>	Medical images processing, teamwork leadership
<b>Languages</b>	English, French
<b>Social skills and competences</b>	Sociabile, creative, flexible. Teamleader. Rotary Club Cluj Napoca member (2004)
<b>Organisational skills and competences</b>	Good organisational skills, team player
<b>Technical skills and competences</b>	Inovative
<b>Computer skills and competences</b>	Use of computer – text editing, data base, image processing. Good operational skills (Word, PowerPoint, Excel, Access)
<b>Other skills and competences</b>	Not the case.
<b>Driver's license</b>	B category.
<b>Scientific contribution</b>	Books: author: 12; (co) author of book chapters: 73; Number of published papers - ISI indexed articles: 92; indexed in other international databases: 84; indexed in other journals: 139; research projects - coordinator: 14; member in research team: 17; conferences (in the past 8 years): international: 18; national: 26; chairman and co-chairman in different scientific conferences: 45
<b>Member of international professional scientific organizations</b>	European Federation of Societies for Ultrasound in Medicine and Biology (EFSUMB); European Society of Radiology (ESR); Society of Emergency Medicine Ultrasound (WINFOCUS).

<b>Member of national scientific organizations</b>	Romanian Society of Compared and Experimental Medicine (founding member, 2010); Romanian Society of Bio Medical Engineering, Cluj Napoca (founding member, 2009); Romanian Society for the Study of Clinical and Applicable Ultrasonography (2006); Romanian Society of Oncology (1998); Romanian Society of Transplantology –1998); Romanian Society of Ultrasound in Medicine and Biology (1997, past president); Romanian Society of Gastroenterology and Digestive Endoscopy (founding member, 1991); Romanian Society of Radiology and Medical Imaging (founding member, 1991); Romanian Academy of Medical Sciences (2014), Romanian Academy of Scientists (2013)
<b>Member of the editorial committee of certain publications</b>	Critical Ultrasound Journal (2009 - 2014); Biology and Therapy of Cancer Cell The Official Journal of „Ion Chiricuță” Cancer Institute (since 2009); The Medical Cluj Journal (2009); Romanian Journal of Hepatology (2006); European Journal of Ultrasound in Medicine (2005); Maedica – a Journal of Clinical Medicine (2005); Medical Ultrasonography (1999); Journal of Gastrointestinal and Liver Diseases) (1996); Ultrasonografia (2011)
<b>Awards</b>	24
<b>Main original scientific contributions</b>	Implementation of CEUS in Romania; elaboration of non invasive diagnosis Ultrasound procedures of hepatic steatosis and fibrosis (SIDEF, 2006); integrated teleultrasonography system for screening of malignant liver tumours ( “TeleHepaScan”, 2006); telemedicine system of ultrasound diagnosis within ambulances in case of emergencies and disasters („CoopUrg” Project, 2005); performing the first ultramicroscopic investigations in hepatic tumour biopsy through US guided FNAB (1989); introduction of preoperative staging techniques for rectal cancer (endorectal ultrasound) (1985).