



Curriculum vitae Europass



Personal Information

Name/Surname **Iacob, Emil Radu**

Phone Mobile:

e-mail radueiacob@umft.ro, radueiacob@gmail.com, radueiacob@yahoo.com

Nationality Romanian

Profesional experience

Period March 2021 - present

Position / Job Title Associate Professor – Department of Pediatric Surgery and Orthopedics

Main Activities and Responsibilities Teaching and research activities

Name and Address of Employer „Victor Babeș” University of Medicine and Pharmacy Timișoara,
Eftimie Murgu Square, no.2, 300041, Timișoara, Romania

Type of activity or field of work Education

Period September 2017 – March 2021

Position / Job Title Lecturer – Department of Pediatric Surgery and Orthopedics

Main Activities and Responsibilities Teaching and research activities

Name and Address of Employer „Victor Babeș” University of Medicine and Pharmacy Timișoara,
Eftimie Murgu Square, no.2, 300041, Timișoara, Romania

Type of activity or field of work Education

Period February 2013 – September 2017

Position / Job Title Assistant Professor – Department of Pediatric Surgery and Orthopedics

Main Activities and Responsibilities Teaching and research activities

Name and Address of Employer „Victor Babeș” University of Medicine and Pharmacy Timișoara,
Eftimie Murgu Square, no.2, 300041, Timișoara, Romania

Type of activity or field of work Education

Period February 2013 - present

Position / Job Title Senior Consultant in Pediatric Surgery and Orthopedics

Main Activities and Responsibilities Clinical and research activities

Name and Address of Employer “Louis Turcanu” Emergency Clinical Hospital for Children, Pediatric Surgery and Orthopedics Clinic,
Str. Iosif Nemoianu 2, 300011, Timișoara, Romania

Type of activity or field of work Health

Period December 2008 – February 2013

Position / Job Title	Senior Consultant in Pediatric Surgery and Orthopedics
Period	July 2007 - December 2008
Position / Job Title	Specialist in Pediatric Surgery and Orthopedics
Main Activities and Responsibilities	Clinical and research activities
Name and Address of Employer	Arad County Emergency Clinical Hospital, Pediatric Surgery and Orthopedics Clinic Str. Andreny Karoly 2-4, 310037, Arad, Romania
Type of activity or field of work	Health
Period	April 2004 - July 2007
Position / Job Title	Specialist in Pediatric Surgery and Orthopedics
Main Activities and Responsibilities	Clinical activity
Name and Address of Employer	CM Dr. "Bacoș-Cosma" Timișoara, Str. Văcărescu 6, Timișoara, Romania
Type of activity or field of work	Health
Period	April 1999 - April 2004
Position / Job Title	Resident Physician in Pediatric Surgery and Orthopedics
Main Activities and Responsibilities	Clinical and research activities
Name and Address of Employer	"Louis Turcanu" Emergency Clinical Hospital for Children, Pediatric Surgery and Orthopedics Clinic, Str. Iosif Nemoianu 2, 300011, Timișoara, Romania
Type of activity or field of work	Health
Period	January 1998 - March 1999
Position / Job Title	Intern Physician
Main Activities and Responsibilities	Clinical activity
Name and Address of Employer	County Emergency Clinical Hospital No. 1 Timișoara, Bd. Iosif Bulbuca 10, 300736, Timișoara, Romania
Type of activity or field of work	Health
Education and Training	
Period	February 2024 - present
Qualification / Diploma Obtained	Habilitation Certificate according to the Order of the Minister of Education No. 3884 of 28.02.2024
Main subjects studied / Professional skills acquired	Member of the Doctoral School of Medicine–Pharmacy within IOSUD – "Victor Babeș" University of Medicine and Pharmacy, Timișoara, according to Senate Decision HS 86/6860/27.03.2024
Name and type of educational institution / training provider	"Victor Babeș" University of Medicine and Pharmacy, Timișoara
Period	November 2008 - present
Qualification / Diploma Obtained	PhD in Medical Sciences – thesis titled "Therapeutic Studies in Undescended Testis", scientific supervisor Prof. Univ. Dr. Med. Florin Miclea <ul style="list-style-type: none"> PhD Diploma series F, no. 0006337, issued according to the Order of the Minister of Education, Research and Youth no. 5837 of 04.11.2008
Main subjects studied / Professional skills acquired	Specialization program focused on developing theoretical, clinical, and research knowledge in the field of congenital testicular pathology
Name and type of educational institution / training provider	"Victor Babeș" University of Medicine and Pharmacy, Timișoara
Period	October 2009 – September 2010
Qualification / Diploma Obtained	Master's Degree Diploma, series A, no. 0029821

Main subjects studied / Professional skills acquired
 Name and type of educational institution / training provider
 Period
 Qualification / Diploma Obtained
 Main subjects studied / Professional skills acquired
 Name and type of educational institution / training provider
 Period
 Qualification / Diploma Obtained
 Main subjects studied / Professional skills acquired
 Name and type of educational institution / training provider

Master's Degree in "Management of Perinatal Health Care"
 "Victor Babeş" University of Medicine and Pharmacy, Timișoara
 1991-1997
 Medical Doctor – Bachelor's Degree Diploma, series P, no. 0069292
 General Medicine
 "Victor Babeş" University of Medicine and Pharmacy, Timișoara
 1986-1990
 Baccalaureate Diploma, series H, no. 113318
 Mathematics–Physics Section
 Electrotechnical High School, Hațeg

Personal Skills and Competencies

Mother tongue(s) **Romanian**

Foreign language(s) known

Self-assessment
 European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Conversation		Spoken production		Written expression	
B2	Independent user	B2	Independent user	B2	Independent user	B1	Independent user	B2	Independent user

(*)Level of the Common European Framework of Reference for Languages (CEFR)

Social skills and competencies

Communication skills acquired during specialty training and clinical practice; promotes teamwork in the workplace.

Computer skills and competencies

Good command of Microsoft Office tools, Internet use, and basic photo/video editing.

Other skills and competencies

- Certification in General Ultrasonography – Diploma C 015875/15.06.2005
- Certificate in Health Services Management – Diploma C 024072/20.07.2009
- Certificate in Musculoskeletal Ultrasonography – Diploma C 027742/20.07.2011
- Certificate in Pediatric Laparoscopic Surgery – Level I (Basic Techniques) – Diploma C 036155/30.06.2015
- Certificate in Pediatric Laparoscopic Surgery – Level II (Advanced Techniques) – Diploma C 036156/30.06.2015
- Department for Teacher Training – Level I – Diploma 66/23.02.2016
- Department for Teacher Training – Level II – Diploma 182/23.02.2016
- International Certification in Robotic-Assisted Surgery – Da Vinci Xi System, Naples – September 2019
- International Certification in Robotic-Assisted Surgery – Senhance System, Amsterdam – January 2024

Additional Information

- Laparoscopy in Newborns, Infants and Children – Advanced Course, IRCAD Strasbourg, France, 14–16.03.2019
- CEEPUS academic exchange, Medical University of Graz, Department of Pediatric Surgery, Graz, Austria, 06–20.10.2016
- IPEG-Endorsed Central and Eastern European Meeting on Neonatal and Pediatric MIS – Hands-on Course, Graz, Austria, 12–13.10.2016
- Clinical exchange program, Bambino Gesù Pediatric Hospital, Department of Surgery, Rome, Italy, 15–30.09.2016
- 11th Course of Pediatric Urology – “How We Do It – How We Did It”, Rome, Italy, 16–17.09.2016
- XIII ESPU Educational Course, Bucharest, Romania, 06–08.05.2015
- 8th Central & Eastern European Course in Pediatric Surgery – “Master Course in Advanced Pediatric Minimal Access Surgery”, Szeged, Hungary, 20–21.03.2015
- The Therapeutic Approach in Craniofacial Malformations – International Workshop and Course, Timișoara, Romania, 27–28.11.2014
- EPOS Regional Core Curriculum Course, Bucharest, Romania, 14–15.11.2014
- Workshop in Pediatric Laparoscopic Surgery – Approach to Parenchymal Organs and Gastrointestinal Pathology, Bucharest, Romania, 26–28.02.2014
- Workshop in Pediatric Laparoscopic Surgery – Principles and Fundamental Techniques, Bucharest, Romania, 28–30.10.2013
- Course: Quality Management in the Medical Sector and Institutional Communication, Băile 1 Mai, Romania, 20–22.05.2013
- 6th Central & Eastern European Course in Pediatric Surgery – “Pediatric Thoracic Surgery”, Timișoara, Romania, 21–23.03.2013
- Course: Development of Guidelines and Protocols for Good Practice, Organizational Efficiency and Occupational Health and Safety, Timișoara, Romania, 11–16.02.2013
- Course: Pollution Control and Environmental Protection in the Medical Sector – Management of Medical Waste, Timișoara, Romania, 04–07.02.2013
- Level II Course – Radiological Safety in Radiodiagnostics (Roentgendiagnosics, Interventional Radiology and Dental Radiodiagnostics), Arad, Romania, 11.11.2012
- 5th Central & Eastern European Course in Pediatric Surgery – “Anomalies of the Gastrointestinal Tract”, Krakow, Poland, 29–31.03.2012
- Course: Role of Laser in ENT, Dermatological and Gynecological Treatment – Part I, Timișoara, Romania, 24–25.02.2012
- Course: Screening for Early Detection of Scoliosis in Children, Timișoara, Romania, 06–08.10.2011
- Course: Musculoskeletal Ultrasonography, Bucharest, Romania, 07–11.03.2011
- Course: Musculoskeletal Ultrasound, Cluj-Napoca, Romania, 16–19.02.2011
- Course: Shoulder Ultrasonography, Bucharest, Romania, 22–26.11.2010
- Infantile Hip Ultrasonography Course – Prof. R. Graf, Cluj-Napoca, Romania, 22–23.09.2010
- Course: Interdisciplinary Approach to Rare Genetic Diseases, Timișoara, Romania, 20–22.09.2010
- Course: Modern Medical Management in Rare Diseases, Arad, Romania, 01–31.05.2010
- Euroson School – “Musculoskeletal Ultrasonography”, Sibiu, Romania, 20–21.05.2010
- Workshop: Updates in Vaccinology, Săcălaz, Romania, 16.10.2009
- Training Course for the Certificate of Complementary Studies in Health Services Management, Arad, Romania, 14.07.2008–18.03.2009
- Continuing Medical Education Course, Timișoara, Romania, 30.05.2008
- International Pediatric Orthopedics Course “EPOS–POSNA”, Cluj-Napoca, Romania, 2008
- Neonatal Surgery Course – Module II, Timișoara, Romania, June 2007
- Course: Surgical Newborn – An Interdisciplinary Problem, Timișoara, Romania, October–December 2006
- Neonatal Surgery Course – Module I, Timișoara, Romania, September–October 2006
- Course: Management of Congenital Bone Malformations from the Attending Physician’s Perspective, Timișoara, Romania, March–April 2006
- Intensive Course in Laparoscopic Surgery, Timișoara, Romania, March 2006
- Workshop: Orliman Orthopedic Products, Bucharest, Romania, 11.10.2005
- Course: Diagnostic Algorithms and Investigations in Congenital Malformations in Children, Timișoara, Romania, May 2005
- General Ultrasonography Course, Timișoara, Romania, October–December 2004
- Reconstructive Microsurgery Course, Timișoara, Romania, November 2001

- Member of the examination committee for the Pediatric Orthopedics Specialist Examination – Order of the Minister of Health No. 3466/09.10.2023
- Member of the Appeals Committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 3466/09.10.2023
- Member of the selection committee for the position of final-year resident in Pediatric Orthopedics at “Sf. Ioan” Emergency Clinical Hospital for Children, Galați – Decision No. 455/05.05.2023, “Victor Babeș” University of Medicine and Pharmacy, Timișoara
- Member of the Appeals Committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 1287/11.04.2023
- Member of the examination committee for the Pediatric Orthopedics Specialist Examination – Order of the Minister of Health No. 1287/11.04.2023
- Member of the examination committee for the position of Lecturer (Șef de lucrări), Department XI: Pediatrics, Faculty of Medicine – Senate Decision No. 1258/18.01.2023
- Member of the examination committee for the Pediatric Orthopedics Specialist Examination – Order of the Minister of Health No. 3165/10.10.2022
- Member of the examination committee for the position of Assistant Professor, Department XI: Pediatrics I, Faculty of Medicine – Senate Decision No. 6022/27.05.2020
- Member of the examination committee for the position of Assistant Professor, Department XI: Pediatrics I, Faculty of Medicine – Senate Decision No. 6022/27.05.2020
- Member of the examination committee for the position of Lecturer, Department XVI: Balneology, Medical Rehabilitation and Rheumatology – Decision No. 249/14.06.2019
- Member of the examination committee for the position of Lecturer, Department XI: Pediatrics I – Decision No. 219/14.06.2019
- Member of the examination committee for the Certificate of Complementary Studies in Pediatric Laparoscopic Surgery – Level I – Order of the Minister of Health No. 1665/31.10.2019
- Member of the examination committee for the Pediatric Surgery Senior Consultant Examination – Order of the Minister of Health No. 909/14.06.2019
- Member of the selection committee for a Specialist Physician position in Surgery at “Pius Brînzeu” County Emergency Clinical Hospital, Timișoara – Decision No. 269/01.10.2019
- Member of the selection committee for a Specialist Physician position in Surgery at Satu Mare County Emergency Hospital – UMFT Decision No. 124/24.04.2019
- Chair and member of the selection committee for Specialist Physician and resident positions in Surgery at “Dr. Gavril Curteanu” Municipal Clinical Hospital, Oradea – UMFT Decision No. 14/10.01.2019
- Member of the examination committee for the Certificate of Complementary Studies in Pediatric Laparoscopic Surgery – Level I – Order of the Minister of Health No. 1395/01.11.2018
- Member of the examination committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 1323/15.10.2018
- Member of the examination committee for the position of Assistant Professor, Department XI: Pediatrics I, Faculty of Medicine – Decision No. 232/26.06.2018
- Member of the examination committee for the Certificate of Complementary Studies in Pediatric Laparoscopic Surgery – Level I – Order of the Minister of Health No. 1253/27.10.2017
- Member of the examination committee for the Pediatric Orthopedics Specialist Examination – Order of the Minister of Health No. 1192/12.10.2017
- Member of the selection committee for a Specialist Physician position in Pediatric Surgery and Orthopedics at “Dr. Gavril Curteanu” Municipal Clinical Hospital, Oradea – UMFT Decision No. 632/04.09.2017
- Member of the examination committee for the Certificate of Complementary Studies in Pediatric Laparoscopic Surgery – Level I – Order of the Minister of Health No. 1271/08.11.2016
- Member of the examination committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 1162/17.10.2016
- Member of the examination committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 754/17.06.2016
- Member of the examination committee for the Pediatric Orthopedics Specialist Examination – Order of the Minister of Health No. 1292/15.10.2015
- Member of the examination committee for the Certificate of Complementary Studies in Pediatric Laparoscopic Surgery – Level I – Order of the Minister of Health No. 1222/01.10.2015
- Member of the examination committee for the position of Assistant Professor, Department XI: Pediatrics, Faculty of Medicine – Decision No. 272/25.07.2014
- Member of the examination committee for the Pediatric Surgery Specialist Examination – Order of the Minister of Health No. 1185/11.10.2013

Research projects, clinical studies – 6

- Member of the selection committee for the position of Senior Consultant in Pediatric Surgery and Orthopedics at Zalău County Emergency Hospital – Public Health Directorate of Arad No. 1666/24.06.2010
- Consultant specialist in the Project Implementation and Monitoring Unit (PIU) – Development of the infrastructure of the “Louis Țurcanu” Emergency Clinical Hospital for Children, Timișoara, aimed at reducing the risk of nosocomial infections – Decision No. 1346/26.10.2022 of the Management Board of the “Louis Țurcanu” Emergency Clinical Hospital for Children, Timișoara
- Member of the research team in the NATO Science for Peace and Security Programme Reintegration Grant: Developmental Skeletal Abnormalities in Fetuses Induced by Uranyl Acetate Dehydrate, RIG Ref. No. 982293/March 20, 2009
- Clinical study member – DAP-PEDBAC-11-02, Cubist Pharmaceuticals, Inc. – Comparative evaluation of the safety and efficacy of daptomycin versus standard of care in children aged 2–17 years with Staphylococcus aureus bacteremia. Study period: 28.10.2013–10.12.2015
- Clinical study member – DAP-PEDOST-11-03, Cubist Pharmaceuticals, Inc. – Randomized, double-blind, multicenter study evaluating the efficacy, safety and pharmacokinetics of daptomycin versus an active comparator in pediatric subjects with acute hematogenous osteomyelitis caused by gram-positive organisms. Study period: 21.03.2014–27.09.2016
- Clinical study member – AZ Ped Trial D4280C00015 / AZUCAZ15-CAZ015 – Single-blind, randomized, multicenter, active-controlled study evaluating the safety, tolerability, pharmacokinetics and efficacy of ceftazidime and avibactam in combination with metronidazole compared with meropenem in children aged 3 months to <18 years with complicated intra-abdominal infections. Study period: 16.12.2015–2017
- Clinical study member – AZ Ped Trial D4280C00016 / AZUCAZ16-CAZ016 – Single-blind, randomized, multicenter, active-controlled study evaluating the safety, tolerability, pharmacokinetics and efficacy of ceftazidime and avibactam compared with cefepime in children aged 3 months to <18 years with complicated urinary tract infections. Study period: 09.12.2015–2017

Member of professional associations – 6

- Romanian Association of Minimally Invasive Pediatric Surgery – President and founding member
- Romanian Society of Pediatric Surgery – SRCP
- European Paediatric Surgeons’ Association – EUPSA
- Romanian Society of Pediatric Orthopedics and Traumatology – SOROP
- European Society of Human Genetics – ESHG
- Romanian Society of Medical Genetics – SRGM

Member of organizing committees of scientific events – 9

- Central & Eastern European Pediatric Minimal Access Surgery Advanced Skills Lab – Timișoara, Romania, 06–07.03.2020 – Secretary and Course Coordinator
- Central & Eastern European Pediatric Minimal Access Surgery Advanced Skills Lab – Timișoara, Romania, 03–04.05.2018 – Secretary and Course Coordinator/Faculty
- Central & Eastern European Pediatric Minimal Access Surgery Advanced Skills Lab – Timișoara, Romania, 14–15.04.2017 – Secretary and Course Coordinator/Faculty
- 8th National Congress of the Romanian Society of Pediatric Surgery “Surgical Emergencies in Children”, Timișoara, Romania, 21–23.04.2016
- Central & Eastern European Pediatric Minimal Access Surgery Advanced Skills Lab – Timișoara, Romania, 21–22.04.2016 – Secretary and Course Coordinator
- Advanced Pediatric Minimal Access Surgery Skills Lab – Timișoara, Romania, 17–19.04.2015 – Secretary and Course Instructor
- 6th Central & Eastern European Course in Pediatric Surgery – Pediatric Thoracic Surgery – Timișoara, Romania, 21–23.03.2013
- 8th National Congress of the Romanian Society of Pediatric Orthopedics and Traumatology with International Participation – Timișoara, Romania, 06–08.10.2011
- 7th National Congress of the Romanian Society of Pediatric Orthopedics and Traumatology with International Participation – Brașov, Romania, 20–21.05.2011

Participation in congresses, conferences, symposia and other scientific events – 36

- National Congress of the Romanian Society of Pediatric Surgery – Bacău, Romania, 13–14.11.2019
- Laparoscopy Course – Laparoscopic approach to inguinal canal pathology – Bacău, Romania, 13–14.11.2019 – Invited Lecturer
- 9th ESPES Annual Congress – Vicenza, Italy, 11–13.09.2019
- 20th Congress of the European Paediatric Surgeons' Association – Belgrade, Serbia, 12–15.06.2019
- 15th Conference of the Romanian-German Society of Obstetrics and Gynecology – Timișoara, Romania, 06–08.06.2019
- Growth and developmental disorders in the neonatal period – Băile Herculane, Romania, 29–31.03.2019
- 5th Medical Days of the Hațeg Country – Hațeg, Romania, 22–23.11.2018 – Invited Lecturer
- Gorj Pediatric Days – Neonatology and Pediatric Surgery Symposium – Târgu Jiu, Romania, 29–30.09.2018 – Invited Lecturer
- National Conference on Innovation in Medical Rehabilitation – Poiana Brașov, Romania, 24–26.11.2016
- Medical Days of the Hațeg Country – Hațeg, Romania, 10–11.11.2016 – Invited Lecturer
- Central and Eastern European Meeting on Neonatal and Pediatric MIS – Graz, Austria, 14–15.10.2016
- National Congress of the Romanian Society of Pediatric Surgery – Timișoara, Romania, 21–23.04.2016
- Medical Days of the Hațeg Country Symposium – Hațeg, Romania, 12–14.11.2015 – Invited Lecturer
- Congress of the Romanian Society of Pediatric Surgery – Bucharest, Romania, 29–31.10.2015
- Congress of Joint European Neonatal Societies – Budapest, Hungary, 16–20.09.2015
- National Congress of Pediatrics – Timișoara, Romania, 03–05.09.2015
- Medical Days of the Hațeg Country Symposium – Hațeg, Romania, 04–06.12.2014
- Scientific Conference of Pediatric Surgery – Chișinău, Moldova, 28–29.11.2014
- National Conference “Consensus in Pediatric Surgical Pathology” – Oradea, Romania, 09–10.10.2014
- National Congress of Pediatric Diabetes, Nutrition and Endocrinology – Timișoara, Romania, 14–17.05.2014
- Congress of the European Society of Paediatric Endoscopic Surgeons – Bratislava, Slovakia, 01–03.03.2014
- National Congress of the Romanian Society of Pediatric Surgery – Alba Iulia, Romania, 24–26.10.2013
- National Congress of the Romanian Society of Pediatric Orthopedics and Traumatology – Cluj-Napoca, Romania, 02–04.10.2013
- National Conference of the Romanian Society of Pediatric Orthopedics and Traumatology – Satu Mare, Romania, 25–27.10.2012
- National Conference of Pediatric Surgery – Sovata, Romania, 05–07.05.2011
- National Congress of Medical Genetics – Timișoara, Romania, 2010
- Congress of the Romanian Society of Ultrasonography in Medicine and Biology – Sibiu, Romania, 2010
- Congress of the Romanian Society of Pediatric Orthopedics and Traumatology – Brașov, Romania, 2010
- National Conference “Acute Abdomen in Children” – Bacău, Romania, 2009
- AR-Medica Conference – Arad, Romania, 2008
- National Congress of the Romanian Society of Pediatric Orthopedics and Traumatology – Târgu Mureș, Romania, 2008
- National Consensus Conference of the Romanian Society of Pediatric Surgery and Orthopedics – Costinești, Romania, 2005
- Symposium “Interdisciplinarity: Pediatrics – Neuropsychiatry” – Timișoara, Romania, 2005
- Symposium “Postoperative and Posttraumatic Rehabilitation Techniques” – Bucharest, Romania, 2005
- Symposium “Modern Trends in Postnatal Nutrition” – Timișoara, Romania, 2003
- National Congress of Cystic Fibrosis – Timișoara, Romania, 2003
- Meeting of Surgeons from Banat – Timișoara, Romania, 2001

Publications

- Books published in CNCSIS-accredited publishing houses (5) – first author – 1, co-author – 4
- Full papers published – 106 (48 ISI, 13 ISI Proceedings, 45 B and B+), abstracts in ISI international proceedings – 19, abstracts in international and national volumes – 70 (see publication annex)
- Secretary of the journal Jurnalul Pediatrului since January 2004 and co-editor since January 2010 – ISSN 2065-4855, journal classified by CNCSIS (category B+), indexed in international databases (Index Copernicus)

February 2026

Emil Radu IACOB