



Daniela-Eugenia Popescu

Date of birth: 10/06/1973 | **Nationality:** Romanian | **Email address:** 10danielapopescu@gmail.com

Previous Name: ICMA

● WORK EXPERIENCE

HEAD OF WORKS – V. BABEȘ UNIVERSITY OF MEDICINE AND PHARMACY – 02/2025 – Present – TIMIȘOARA

HEAD OF NEONATOLOGY DEPARTMENT – SENIOR NEONATOLOGIST, SPECIALIST PAEDIATRICIAN – MEDICI'S MEDLIFE HOSPITAL TIMIȘOARA – 03/12/2024 – Present – TIMIȘOARA, ROMANIA

UNIVERSITY ASSISTANT, OBSTETRICS-GYNECOLOGY-NEONATOLOGY DEPARTMENT, CHILD CARE-NEONATOLOGY CHAIR – "VICTOR BABEȘ" UNIVERSITY OF MEDICINE AND PHARMACY – 01/07/2019 – Current – TIMIȘOARA, ROMANIA

SENIOR NEONATOLOGIST, PAEDIATRICIAN, HEAD OF NEONATOLOGY DEPARTMENT – PREMIERE HOSPITAL – REGINA MARIA TIMIȘOARA – 31/10/2013 – 02/12/2024 – TIMIȘOARA, ROMANIA

SPECIALIST/SENIOR NEONATOLOGIST, PEDIATRIC SPECIALIST, HEAD OF THE NEONATOLOGY DEPARTMENT – ATHENA HOSPITAL – 01/05/2011 – 30/10/2013 – TIMI, ROMANIA

SPECIALIST NEONATOLOGIST – MUNICIPAL EMERGENCY CLINICAL HOSPITAL – NEONATOLOGY DEPARTMENT – 30/11/2007 – 01/05/2011 – TIMIȘOARA, ROMANIA

SPECIALIST NEONATOLOGIST – MEHEDINȚI COUNTY HOSPITAL – NEONATOLOGY DEPARTMENT – MATERNITY WARD – 01/06/2007 – 30/11/2007 – DROBETA-TURNU SEVERIN, ROMANIA

SPECIALIST NEONATOLOGIST – VOLUNTEER – MUNICIPAL EMERGENCY CLINICAL HOSPITAL – INTENSIVE CARE UNIT – 1 January 2007 – 31 May 2007 – TIMIȘOARA, ROMANIA

RESIDENT DOCTOR IN NEONATOLOGY – "LOUIS ȚURCANU" CHILDREN'S EMERGENCY CLINICAL HOSPITAL, MUNICIPAL EMERGENCY CLINICAL HOSPITAL – 1 January 2002 – 31 December 2006 – TIMIȘOARA, ROMANIA

INTERN – ENDOCRINOLOGY CLINIC – TIMIȘOARA COUNTY HOSPITAL – 01/07/2000 – 31/12/2000 – TIMIȘOARA, ROMANIA

INTERN – PLASTIC SURGERY AND BURNS CLINIC – TIMIȘOARA COUNTY HOSPITAL – 01/01/2000 – 30/06/2000 – TIMIȘOARA, ROMANIA

● EDUCATION AND TRAINING

2024 Timișoara, Romania

DOCTOR OF MEDICAL SCIENCES Victor Babeș University of Medicine and Pharmacy

Website <https://www.umft.ro/ro/acasa/>

2023 Bucharest, Romania

HOSPITAL MANAGEMENT National Institute for Health Services Management

2021 Timișoara, Romania

COMPLETION OF THE PSYCHOPEDAGOGICAL TRAINING PROGRAMME - MODULES I AND II West University Timișoara

2019 Cluj-Napoca, Romania

DIPLOMA IN TRANSFONTANAL ULTRASOUND Cluj County Hospital

2018 Sibiu, Romania

GENERAL ULTRASOUND CERTIFICATE Sibiu County Hospital

2013 Timișoara, Romania

SPECIALIST PAEDIATRICIAN Louis Țurcanu Children's Emergency Hospital

2012 Timișoara, Romania

SENIOR NEONATOLOGIST Louis Țurcanu Emergency Children's Hospital

2011 Bucharest, Romania

TRAINER IN GOOD PRACTICES IN NEONATOLOGY School of Public Health, Management and Professional Development in Healthcare, Ministry of Health

2010 Bucharest, Romania

MEMBER OF THE GROUP DEVELOPING THE COLLECTION OF CLINICAL GUIDELINES FOR NEONATOLOGY

2006 Timișoara, Romania

SPECIALIST IN NEONATOLOGY Louis Țurcanu Children's Emergency Hospital

1999 Timișoara, Romania

DOCTOR OF MEDICINE Victor Babeș University of Medicine and Pharmacy

1992 Drobeta Turnu Severin, Romania

BACALAUREATE DIPLOMA Traian Theoretical High School

● LANGUAGE SKILLS

Mother tongue(s): **Romanian**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2
FRENCH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● SKILLS

Microsoft Office | Microsoft Excel | Microsoft Word

● NETWORKS AND MEMBERSHIPS

2002 – PRESENT

Romanian Society of Neonatology

2019 – PRESENT

Romanian Society of Medical Genetics

2022 – CURRENT

European Society of Human Genetics (ESHG)

2023 – CURRENT

Romanian Society of Fetal and Neonatal Medicine

● DRIVING LICENCE

Driving Licence: B

● COURSES COMPLETED IN ROMANIA AND ABROAD

Neurological examination of the newborn

Poiana Brasov, 24.10.2024

Challenges and solutions for correcting anaemia and iron deficiency in 2024

online on the platform www.medichub.ro

16/05/2024 – 18/05/2024

Postgraduate course "Congenital Anomalies of the Kidney and Urinary Tract"

Timișoara

09

S.T.A.B.L.E. Course

Stabilisation of newborns after resuscitation and before transport, Oradea

01/02/2021 – 31/10/2021

"Duchenne/Becker progressive muscular dystrophies – practical, clinical and therapeutic approach"

Online course on the www.medichub.ro platform

30/07/2020 – 28/02/2021

Iron deficiency anaemia and its implications in paediatrics

Online course on the www.medichub.ro platform

2020

Course Monitoring in Paediatrics between theory and practice, 5th edition

online

20

International Course on Guidelines and Protocols in Anaesthesia, Intensive Care and Emergency Medicine

online

07/2020 – 12/2020

Continuing medical education distance learning course The Importance of Age and Ovarian Reserve

online

08/2020 – 12/2020

Continuing medical education distance learning course Optimising Fertility

07

Neonatology Summer School – Quality Management in Neonatology. The Golden Hour

online

10

KHASTALIA Communication Academy, Enlightened Leadership

Bucharest

09

Pre-conference course "Communication and Malpractice"

Poiana Braşov

03

Postgraduate professional training course: CEREBRAL ULTRASOUND

Iuliu Haţeganu University of Medicine and Pharmacy - Cluj-Napoca

2019

Certificate of completion of the International Programme on Preterm Nutrition

The University of Western Australia in association with Nestle Nutrition Institute

04/2017

Pre Congress Course for Infections in the Prenatal and Neonatal Period

London

09

Pre-conference course "Current developments in the care and treatment of very low birth weight premature infants"

Oradea

10

Course "Modern methods of diagnosis and treatment in BVC"

Timişoara

10

National course on guidelines and protocols in anaesthesia, intensive care and emergency medicine, 10th edition

Timişoara

07/2012

Course on "New directions in the management of perinatal foetal distress"

Timişoara

10

National course on guidelines and protocols in anaesthesia, intensive care and emergency medicine, 8th edition

Timişoara

10

Course on ultrasound-guided regional anaesthesia on experimental models

Timişoara

02

Continuing education programme "Current developments in obstetrics and neonatology"

Timișoara

12

Course on ultrasound-guided regional anaesthesia using experimental models

Timișoara

12/2009

National course on guidelines and protocols in anaesthesia, intensive care and emergency medicine, 7th edition

Timișoara

12

The S.T.A.B.L.E. Programme Learner Course

Timișoara

09

Pre-conference course "Neonatal Malformation Pathology"

Tg-Mureș

10

Course "Clinical use of SIPAP"

Timișoara

10/2008

Course on "Neonatal Developmental Care"

Timișoara

10/2008

Course on "Audio Screening in Newborns"

Timișoara

10/2008

Course on "Optimising mechanical ventilation using waves and loops"

Timișoara

10/2008

Infant flow/SIPAP user training course

Timișoara

10/2007

Continuing medical education programme - Current developments in neonatal emergencies

Timișoara

10/2007

Neonatal resuscitation programme - training course for practitioners

Victor Babeș University of Medicine and Pharmacy, Timișoara

08

European Summer University - Disciplinary Approaches to Gene Therapy from Gene Transfer to Clinical Practice

Toulouse, France

05

Basic Life Support and Paediatric Advanced Life Support Course

● **CONFERENCES AND SEMINARS**

Symposium on Seasonal Allergic Manifestations and Current Antiallergic Treatment. Bacterial Resistance to Antibiotic Therapy and Strategies for Combating It, Timișoara, 03/2002

Celecoxib - A Revolution in the Treatment of Osteoarthritis and Rheumatoid Arthritis, 03/2002 Timișoara

Symposium on Improving Bone Quality and Quality of Life in Patients Treated with Miacalcic, 04/2002 Timișoara

Current Developments in the Treatment of Bronchial Asthma, 06/2002 Timișoara

7th National Congress of Phlebology, 2nd National Congress of Lymphology, 10/2002 Timișoara Pain and

Fever in Medical Practice - Therapeutic Approach, 03/2003 Timișoara

Symposium on Coxibs – A New Revolution, 04/2003 Timișoara

First National Congress on Cystic Fibrosis with international participation, 05/2003 Timișoara

Symposium on the Role of Sulfamidine in the Treatment of Bacterial Infections, 05/2003

Timișoara Symposium on Chronic Viral Hepatitis C – New Therapies, 05/2003 Timișoara The

Development of the Human Being between the Seen and the Unseen, 06/2004 Timișoara

8th National Conference on Neonatology with the theme - Complications of Neonatal Intensive Care, 10/2004 Arad

The 7th National Conference on Neonatology, 10/2003 Iași The

8th Romanian Congress on Phlebology, 10/2004 Timișoara

Probiotics in the nutrition of newborns and infants, 05/2005 Timișoara

The 7th Annual Romanian-American Symposium on Neonatology/Perinatology, organised by UMF Iuliu Hașeganu in collaboration with the University of Louisville, 06/2005 Cluj-Napoca

The 9th National Conference on Neonatology on the topic of Medication for Newborns, 10/2005 Craiova

The 6th International Congress of Angiology, the 5th Congress of Ambulatory Surgery, Lymphology Symposium, 10/2005 Timișoara

The 7th National Congress of Therapeutic Pharmacology and Clinical Toxicology, with international participation, 05/2006 Timișoara

First National Congress of Neonatology with International Participation - Perinatal Hypoxia, 09/2006 Cluj-Napoca

Conference on Modern Approaches to Early Intervention, organised by UMF V. Babeș, 10/2006 Timișoara

9th Romanian Congress of Phlebology, 5th Romanian Congress of Lymphology, 6th Romanian Congress of Ambulatory Surgery, International Cardiology Symposium, Satellite Congress for Medical Assistants, 10/2006 Timișoara

Obesity – A Public Health Problem, 11/2006 Timișoara

Conference on Modern Approaches to Early Intervention, 10/2006 Timișoara

The Romanian-Dutch MATRA PROJECT GOOD START, 10/2006 Timișoara

The 7th Congress of Angiology and Outpatient Surgery, 10/2006 Timișoara

The 3rd Eastern European Conference on Rare Diseases and Orphan Drugs, 03/2008 Plovdiv, Bulgaria

Moldovan-Romanian Conference - Neonatal Days, 05/2008 Vadul lui Vodă, Republic of Moldova

The 12th Conference on Neonatology with the theme Neonatal Haematological Pathology and Miscellaneous, 10/2008 Timișoara

Current Issues in Paediatrics, 10/2008 Timișoara

Neonatal Resuscitation Symposium, 09/2009 Timișoara

The 13th National Neonatology Conference on Neonatal Malformation Pathology, 09/2009 Tg-Mureș

SYMFLORIX Symposium - Added Value in Pneumococcal Vaccination, 12/2009 Timișoara

The 4th National Conference on Neurology, Developmental Psychiatry and Rehabilitation with International Participation, 05/2010 Sibiu

National Congress of Neonatology with International Participation - Ethical Aspects in Neonatology. Pain in Newborns, 09/2021 Iași

11th Romanian Congress of Phlebology – Conference on Outpatient Surgery, 10/2021 Timișoara

Euroregional Conference on Neonatology with the following topics: ELBW premature newborns, Newborns of mothers with pregnancy-induced hypertension, Maternal-foetal CMV infection, 10/2021 Timișoara

Advanced techniques in gynaecological endoscopy, 11/2011 Timișoara

News in pneumococcal vaccination in children, 11/2011 Timișoara

Paediatric cardiology symposium, 04/2012 Timișoara

12th Romanian Congress of Phlebology with International Participation – Romanian Conference on Ambulatory Surgery, 10/2013 Timișoara

XXIVth European Congress of Perinatal Medicine, 06/2014 Florence

17th National Conference on Neonatology - Medical Care for Very Low Birth Weight Premature Infants, 09/2014 Oradea

Symposium "Current developments in pulmonary and urinary tract ultrasound in newborns", 04/2015

Sibiu 12th National Congress of Paediatrics with International Participation, 09/2015 Timișoara

18th National Neonatology Conference on Late Prematurity, 09/2015 Alba-Iulia 12th World Congress of Perinatal Medicine, 11/2015 Madrid

34th Annual Meeting of the European Society for Paediatric Infectious Diseases, 05/2016 Brighton, UK

Conference on Modern Concepts in Gynaecology, Foetal Medicine and Infertility, May 2016,

Timișoara Symposium on Current Issues in Neonatology: Hyperbilirubinemia and Neonatal Asphyxia,

June 2016, Sibiu XXVth European Congress on Perinatal Medicine, June 2016, Maastricht

3rd National Congress on Neonatology - Neonatal Cardiovascular Pathology, 09/2016 Tg. Mureș

1st World Congress on Maternal Fetal Neonatal Medicine, 04/2017 London

ESPGHAN 50th Annual Meeting of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition, 05/2017 Prague

19th National Conference on Neonatology, 09/2017 Iași

XXVI European Congress of Perinatal Medicine, 09/2018 St. Petersburg

20th National Conference on Neonatology "Past, Present and Future in Neonatology", 10/2018 Bucharest

8th International Conference of UENPS, 10/2018 Bucharest

22nd World Congress on Paediatrics, Neonatology and Primary Care, 11/2018 Dubai Conference

"Clinical and therapeutic implications in neonatal disorders", 02/2019 Timișoara

6th National Congress on Diabetes, Nutrition and Paediatric Endocrinology - with international participation international participation, 04/2019 Timișoara

ESPGHAN 52nd Annual Meeting of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition, 06/2019 Glasgow

The 21st National Conference on Neonatology with international participation "Current Issues in Neonatology", 09/2019 Poiana Brașov

The 14th National Congress of Paediatrics Present and Future in Practical Paediatrics, 09/2019 Cluj-

Napoca The 13th National Congress of Perinatal Medicine, 09/2019 Cluj-Napoca

Symposium "Long-term metabolism modulation. Possibilities and limitations", 08/2020 Online Hot

Topics in Perinatology Conference, 07/2020 Online

Conference on Advances in Paediatrics, 07/2020 Online

Webinar Therapeutic Management in Assisted Human Reproduction in Patients with Low Ovarian Reserve, 07/2020 Online

Symposium Long-term metabolism modulation. Possibilities and limitations, 08/2020 Online Webinar

All old and new vulvovaginal infections in 2020, 09/2020 Online

Conference Integrated Management of Gynaecological Cancers – A Multidisciplinary Approach, 09/2020 Online

Management of cervical lesions caused by HPV: New guidelines and clinical evidence, 09/2020 Online

Conference on Family Medicine Between Theory and Practice, 09/2020 Online

The Nestle Nutrition Workshop 95 – Building future health and well-being of thriving toddlers and young children, 09/2020 Online

Progress in Paediatrics Conference, 09/2020 Online - Iași

Women's health has no age limit, 09/2020 Online

Webinar Antibiotic therapy in children in the current context, 10/2020 Online

Webinar on OG Patient Management - What's new in the current epidemiological context?, 11/2020 Online

National Conference on Otorhinolaryngology and Cervico-Facial Surgery, 11/2020 Online

10th International Congress of UENPS - Everyday Practical Challenges in Neonatology – fully virtual congress, 11/2020 Online - Rome UENPS 2020

Write here the description...

Online symposium "Pregnancy and Its Challenges", 03/2021 Online

Pedi-Practic ed.2 – The little patient, the big challenge, 03/2021 Online HOT

TIPOCS IN PERINATOLOGY Conference, 03/2021 Online Pregnancy and Its

Challenges Symposium, 04/2021 Online Multidisciplinarity in Paediatrics,

04/2021 Online

Sars-CoV2 Infection: The Experience of the Victor Babeș Clinical Hospital for Infectious and Tropical Diseases One Year into the Pandemic, 03/2021 Online

Infant and Toddler Nutrition – The Foundation of Future Adult Health – Session III: Water and Electrolyte Disorders in Paediatric Digestive Pathology and Complementary Feeding, 03/2021 Online

Infant and young child nutrition – the foundation of future adult health – session IV: Functional gastrointestinal disorders in infants and young children, 03/2021 Online

Infant and young child nutrition – the foundation of future adult health – session V: Allergies and their prevention in paediatric patients, 03/2021 Online

A Holistic Approach to Women at Different Stages of Life – New Therapies for Mothers and Newborns, 04/2021 Online

The 9th Conference of the Bucharest College of Physicians, 04/2021 Online The Use of

Procalcitonin in Covid 19 and Beyond, 05/2021 Online

The 47th National Congress of the Romanian Society of Diabetes, Nutrition and Metabolic Diseases – with international participation, held online, 05/2021 Online

Prevention: a constant challenge – yesterday, today, tomorrow, 05/2021 Online

6th World Congress of Paediatric Gastroenterology, Hepatology and Nutrition, 06/2021 Online

Management of Viral Respiratory Infections and COVID Infection with Natural Products, 05/2021 Online

29th National Congress of the Romanian Society of Endocrinology, 06/2021 Online

Craiova 15th National Congress of Paediatrics, 09/2021

Neonatology Today, 09/2021 Online

National Congress of Neonatology with international participation, 4th edition, 10/2021 Sibiu

Neonatal Neurology Symposium Webinar On 17th January 2022 Venue: Online Webinar, 10/2022

National Conference of Neonatology entitled "Neonatal Emergencies", 10/2022 Oradea

9th Congress of the European Academy of Paediatric Societies, 10/2022 Barcelona

11th Conference of the Bucharest College of Physicians, 02/2023 Online

Conference on "Prevention, therapeutic approach and communication in family medicine", 03/2023 Online

Pneumology from small to large, 2nd edition, 03/2023 Online

Conference on "Prevention, therapeutic approach and communication in family medicine", 03/2023 Online

The 33rd National Conference on Neonatology, with International Participation, Eforie Nord, 09/2023

Conference on Current Issues in Paediatrics, 03/2023 Online

Conference on Current Issues in Paediatrics, online, 04/2023

National Congress of Fetal and Neonatal Medicine, 05/2023 Bucharest

Conference on Current Issues in Paediatrics, 10/2023 Online, Oradea

Oradea Conference on Current Issues in Paediatrics, 10/2023 Online,

Conference on "Prevention, Therapeutic Approach and Communication in Family Medicine", online,

10/2023 Multidisciplinary Congress "Building Excellence Together" - 9th edition, 10/2023 Bucharest

**International Conference Manifesto for Midwives and Women's Rights in Childbirth, 11/2023
Timișoara**

European Balkan Conference on Family Medicine, with international participation, 12/2023 Timișoara

AREPMF National Conference, 9th edition, 03/2024 Poiana Brașov 2nd

Congress of Fetal and Neonatal Medicine, 04/2024 Cluj-Napoca

**56th Annual Meeting of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition,
05/2024 Milan**

Anaesthesia and Intensive Care Conference-GalATI "Personalised approach to ICU patients", 10/2024 Galați

**European Conference on Family Medicine East Meets West in Family Medicine, 2nd Edition –
"Clinical Research and Innovative Methods in Medical Practice", 12/2024 Timișoara**

National Conference on Family Medicine, Timișoara, 16-19 October 2025

**The 25th National Conference on Neonatology with international participation, Poiana Brașov,
26-27 September 2025**

4. Nutrition for premature babies, Summer School of Gastroenterology and Paediatric Nutrition, Timișoara, 29-31 May 2025

● **COMMUNICATION AND INTERPERSONAL SKILLS**

Communication skills

- Persuasive
- Team spirit
- Honest
- Committed to personal and organisational values
- Ability to work under pressure
- Results-oriented
- Ability to perform tasks specific to the professional field
- Organisation of clinical presentations for residents
- Ability to speak in public
- Honesty
- Seriousness
- Prompt and appropriate response to new challenges

Organisational/managerial skills

- Good organisational skills and coordination of a work team
- Head physician in private maternity wards from 2011 to present
- Support for several public events to inform pregnant women about newborn care
- Speaker at Premiere Hospital, courses on newborn care at the Ready to Be Parents School.
- Projects for the organisation and development of the neonatology department in accordance with current regulations

Skills acquired at work

- Good ability to work in a team.
- Ability to train new nurses and new medical staff.
- Courses with medical staff on topics such as:
 1. - Neonatal resuscitation
 2. - Breastfeeding
 3. - Care of healthy and sick newborns
 4. - Care of premature newborns
 5. - Follow-up of newborns discharged from TINN
 6. - Neonatal emergencies
 7. - Enteral and parenteral nutrition of newborns and premature infants

● **PUBLICATIONS**

Considerations on a case of Klippel-Trenaunay syndrome in a newborn - Elena Pop, Ioana Micle, Rodica Ilie, Sabau Ioan, Daniela Icma, Alina Surdu, Monica Marazan, Otilia Marginean – 7th Romanian National Congress of Phlebology and 2nd Romanian National Congress of Lymphology – 16-18 October 2002, Timisoara.

Three cases of cystic fibrosis – considerations on clinical evolution – Lucretia Cristoi, Ioan Sabau, Ioan Simedrea, Elisabeta Milanovici, Tamara Marcovici, Camelia Daescu, Daniela Icma, Corina Bolocan, Alina Babeu – First National Congress on Cystic Fibrosis – 7–9 May 2003, Timisoara.

Renal osteopathy in children – early detection and treatment – Ioana Sabou, I. Sabau, I. Simedrea, Daniela Becker, Camelia Daescu, Daniela Icma, Carmen Ionescu – 3rd National Congress of Nephrology – 1-4 May 2003, Cluj Napoca.

Right temporal arachnoid cyst – Lucretia Cristoi, I. Sabau, Ioana Micle, I.Simedrea, Elena Pop, Daniela Icma, Tamara Marcovici, Camelia Daescu, Alina Surdu – Experimental and Medical-Surgical Research – Year X, No. 1/2003, pp. 38-41.

Acute epiglottitis. Epiglottic abscess – case presentation – Camelia Daescu, Lucretia Cristoi, Iosif Kasa, I. Sabau, I. Simedrea, Delia Mihailov, Tamara Marcovici, Daniela Icma, Corina Bolocan, Oana Simu – Experimental and Medical-Surgical Research, Year X, No. 2/2003, pp. 172–174.

Pulmonary atelectasis in infancy: clinical and radiological evolutionary observations – Lucretia Cristoi, I. Sabau, I. Simedrea, Oana Bele, Camelia Daescu, Mihaela Linu, Daniela Icma - Jurnalul Pediatriei vol. VII, 2004.

Surgical emergencies in neonatology – general report – Gabriela Olariu, Alina Surdu, Daniela Icma, Mihaela Tunescu – 16th National Congress of Paediatric Surgery and Orthopaedics – 21-23 October 2004, Poiana Brasov

A form of Dandy-Walker syndrome as part of a multiple malformation syndrome. Limitations of ultrasound scanning – Gabriela Olariu, I. T. Cioata, Alina Surdu, Daniela Icma, Mihaela Tunescu – Jurnalul Pediatriei (The Paediatrician's Journal), vol. VIII, 2004.

Severe postasphyxial syndrome following massive foetomaternal bleeding - Gabriela Olariu, Mihaela Tunescu, D. Grigoras, Daniela Icma, Alina Surdu - Jurnalul Pediatriei, vol VIII, 2004

Severe postasphyxial syndrome - Gabriela Olariu, Mihaela Tunescu, D. Grigoras, Daniela Icma, Alina Surdu - Jurnalul Pediatriei (The Paediatrician's Journal) – vol. VII, 2004

Congenital myopathy. Clinical study – Gabriela Olariu, Daniela Icma, Alina Surdu, Mihaela Tunescu, Balu L., Claudia Cojocaru – 8th National Conference on Neonatology, Arad, 7–9 October 2004

Pneumothorax secondary to respiratory therapy – Gabriela Olariu, Mariana Nagy, Madetty Jurescu, Alina Surdu, Daniela Icma, L. Balu, C. Cojocaru – 8th National Conference on Neonatology, Arad, 7–9 October 2004

Surfactant administration – adverse effects, complications – Gabriela Olariu, Mihaela Zinulescu, Ana Ujj, Daniela Icma, Alina Surdu, Mihaela Tunescu, L. Balu, Claudia Cojocaru – 8th National Conference on Neonatology, Arad, 7-9 October 2004.

Non-immune foetal hydrops – diagnostic difficulties – Tunescu Mihaela, Olariu Gabriela, Icma Daniela, Surdu Alina, Balu Laura – 9th National Conference on Neonatology – 6–8 October 2005, Craiova

Surfactant therapy in hyaline membrane disease – comparative study, Gabriela Olariu, Alina Surdu, Daniela Icma – 7th National Congress of Pharmacology, Therapeutics and Clinical Toxicology, Timisoara, 24–27 May 2006.

Pain therapy in newborns – a necessity, Gabriela Olariu, Daniela Icma, Alina Surdu – 7th National Congress of Pharmacology, Therapeutics and Clinical Toxicology, Timisoara, 24–27 May 2006

Nervous system malformations secondary to DTN, chromosomal abnormalities or genetic syndromes – Gabriela Olariu, Alina Surdu, Daniela Icma, Sebastian Olariu – First National Congress of Neonatology with International Participation, Cluj-Napoca, 28-30 September 2006

Massive maternal-foetal haemorrhage – consequences for the newborn – Mihaela Tunescu, Gabriela Olariu, Laura Balu, Daniela Icma, Alina Surdu – First National Congress of Neonatology with International Participation, Cluj-Napoca, 28-30 September 2006

Consequences of severe hypoxic syndrome of multifactorial aetiology – Gabriela Olariu, Daniela Icma, Alina Surdu, Sebastian Olariu – First National Congress of Neonatology with International Participation, Cluj-Napoca, 28-30 September 2006.

Corpus callosum agenesis - Gabriela Olariu, Daniela Icma, Alina Surdu – First National Congress of Neonatology with International Participation, Cluj-Napoca, 28-30 September 2006

Cytogenetic findings in patients investigated for corpus callosum agenesis, Monica Stoian, Valerica Belengeanu, Nicoleta Andreescu, Cristina Popa, Daniela Icma, Marioara Boia. Published in the abstract volume of the 4th National Symposium of Pathology, 31 October-2 November 2007, Bucharest, Romania

Larsen syndrome – case report. Nicoleta Andreescu, Kinga Rosznai, Monica Stoian, Daniela Icma, Valerica Belengeanu. Published in the Collection of Scientific Abstracts of the Annual Conference of the Society of Medical Genetics, 25–27 May 2007, Cheile Gradiştei, Romania

Developmental care of premature infants – Tunescu Mihaela, Olariu Gabriela, Icma Daniela – Perinatology Bulletin – No. 2 (38)/2008.

Complete agenesis of the corpus callosum in a case of trisomy 13, Daniela Icma, Balengeanu V, Patrascu C., Stoian M., Olariu G., Grigoras D. – 3rd Eastern European Conference on Rare Diseases and Orphan Drugs – Rare diseases – Prevention, Diagnosis, Treatment – 1–2 March 2008 – Plovdiv, Bulgaria

Incidence of nervous system malformations in neural tube defects, chromosomal abnormalities and genetic syndromes – Olariu G., Icma D., Negriloiu R., Zinulescu M., Nagy M., Olariu S., Tunea L. - 13th National Conference on Neonatology with international participation – 23-26 September 2009

Pathognomonic signs in corpus callosum agenesis – Daniela Icma, Gabriela Olariu, Madety Jurescu, Valerica Belengeanu, Emilia Ursu – 13th National Conference on Neonatology with international participation – 23–26 September 2009, Targu-Mures

A newborn with multiple severe anomalies due to an unbalanced segregation of a balanced maternal translocation, (9;10). Monica Stoian, Valerica Belengeanu, Nicoleta Andreescu, Simona Farcas, Marioara Boia, Daniela Icma.- 4th Goldrain Course in Clinical Cytogenetics, 29 August – 3 September 2009.

Chondrodysplasia - case report and literature review, – Farcas S., Belengeanu V., Stoian M., Andreescu N., Belengeanu A., Icma D. – Balkan Congress for Rare Diseases Romanian, 26-28 June 2009, Cluj Napoca.

Particular phenotype in corpus callosum agenesis, Daniela Icma, Valerica Belengeanu, Gabriela Olariu, Madety Jurescu, Marioara Boia, Monica Stoian, Alina Belengeanu - Journal of Experimental Medical Surgical Research, Year XVI, No. 4/2009, pp. 259-263

Particular phenotype in a newborn with partial trisomy 10p and partial monosomy 9q, Monica Stoian, Valerica Belengeanu, Nicoleta Andreescu, Simona Farcas, Dorina Stoicanescu, Marioara Boia, Daniela Icma - European Human Genetics Conference 2010 June 12–15, 2010, Gothenburg, Sweden

Two different skeletal dysplasias with lethal intrapartum evolution, Simona Farcas, Anca Huditeanu, Daniela Icma, Cristina Popa, Monica Stoian, Nicoleta Andreescu, Valerica Belengeanu - The 5th European Conference on Rare Diseases, Krakow, 13-15 May 2010

Corpus callosum agenesis in a newborn with trisomy 13, G. Olariu, D. Grigoras, Daniela Icma, V. Belengeanu, D. Stiube, S. Olariu, L. Tunea – XXII European Association of Perinatal Medicine – Granada, Spain, 26–29 May 2010.

Ventilator-associated pneumonia in low birth weight premature infants – Gabriela Olariu, Daniela Icma, Laura Olariu, S Olariu - Acta medica transilvanica, vol. II, 2011

Newborn with progeroid facial features, lipodystrophy and marfanoid features, Romanian case – Alina Draga Belengeanu, Daniela Eugenia Popescu, Cristina Popescu, Silvia Vuculescu, Valerica Belengeanu – 2nd Global Congress on Medical Clinical Case Reports – November 19-20, 2018 Dubai, UAE, Gavin Publishers, volume 3, pg.28, DOI:10.29011/2574-7754-C1-006; ISSN:2574-7754

A case of morbid obesity and other pathologies – Daniela Popescu, Alina Belengeanu, Cristina Maciu, Al-Khyouz Camelia – Poster, 6th National Congress of Diabetes, Nutrition and Paediatric Endocrinology – with international participation, Timișoara, 10–13 April 2019

Neonatal cutis laxa syndrome – case presentation, Daniela-Eugenia Popescu, Nicoleta Lungu, Ana-Maria Cristina Maciu, Alina Belengeanu, Marioara Boia – poster, 21st National Conference on Neonatology, Poiana Brasov, 5–7 September 2019

Follow-up of newborns with intrauterine transfusion, Daniela-Eugenia Popescu, Marius Bogdan Muresan, Maria Cezara Muresan, Ana Maria Cristina Maciu, Marioara Boia – National Congress of Perinatal Medicine Cluj-Napoca, 26–28 September 2019; Journal of Continuing Medical Education, Year VII, No. 25 (3) 2019, Suppl. 2, Pg.41, Gynecologia.ro, ISSN2344-2301, e-ISSN 2457-3566, ISSN-L 2344-2301

Is pneumothorax in newborns associated with positive pressure ventilation?, N. Lungu, D. Cioboata, F. Doandes, A. Manea, O. Costescu, M. Ivanici, D. Popescu, M. Boia – National Congress of Perinatal Medicine Cluj-Napoca, 26-28 September 2019; Journal of Continuing Medical Education, Year VII, No. 25 (3) 2019, Suppl. 2, Pg.27, Gynecologia.ro, ISSN2344-2301, e-ISSN 2457-3566, ISSN-L 2344-2301

Causes of neonatal pneumothorax – N. Lungu, F. Doandes, A. Manea, D. Cioboata, O. Costescu, D. Popescu, M. Boia – Central European Journal of Clinical Research Volume 2, Issue 2, Supplement 1, October 2019, Pages 91–92, ISSN 2601-9388

Retinopathy of prematurity, the importance of screening, Nicoleta Lungu, Daniela Popescu, Florina Stoica, Cristina Maciu, Florina Doandes, Aniko Manea, Daniela Cioboată, Timea Brandibur, Mărioara Boia, 4th Edition of Perinatologia.ro Forum, Bucharest, Romania, 25-27 March 2021

Analysis of umbilical cord blood gases - a valuable marker of perinatal hypoxia-ischaemia, Claudiu Angelescu, Daniela Eugenia Popescu, Ana Maria Cristina Maciu, Constantin Ilie - 4th Edition of Perinatologia.ro Forum, Bucharest, Romania, 25-27 March 2021

Vertical transmission of SARS-CoV-2 and outcomes of newborns from mothers with COVID-19, Popescu Daniela Eugenia, Lungu Nicoleta, Andreea Cioca, Mureșan Maria Cezara, Cristea Corina, Maciu Ana Maria Cristina, Ilie Constantin, Boia Mărioara - 4th Edition of Perinatologia.ro Forum, Bucharest, Romania, 25-27 March 2021

SEMILOBAR HOLOPROSENCEPHALY - A RARE PATHOLOGY IN CLINICAL PRACTICE, Maciu Ana Maria Cristina, Manea Aniko, Lungu Nicoleta, Doandea Florina, Brandibur Timea, Popescu Daniela Eugenia, Boia Mărioara - 4th Edition of Perinatologia.ro Forum, Bucharest, Romania, 25-27 March 2021

Extremely low birth weight newborns – a continuing challenge - Aniko Manea, Daniela Cioboata, Nicoleta Lungu, Florina Doandes, Timea Brandibur, Daniela Popescu, Marioara Boia, Craiova 2021, 15th National Paediatrics Congress – Craiova, 15-18 September 2021, poster

Intrauterine transfusion – the gold standard in the treatment of severe intrauterine anaemia – Daniela Eugenia Popescu, Nicoleta Lungu, Aniko Manea, Cristina Maciu, Bogdan Mureşan, Cezara Mureşan, Constantin Ilie, Mărioara Boia, 15th National Congress of Paediatrics Craiova, 15-18 September 2021
Sepsis: a major challenge for neonatologists – N Lungu, DE Popescu, A Manea, F Doandea, TB Randibur, D Cioboată, C Maciu, M Boia, 15th National Congress of Paediatrics Craiova, 15-18 September 2021

CLINICAL MODEL OF IMMUNOLOGICAL TRANSFER FROM MOTHER TO NEWBORN AFTER VACCINATION AGAINST SARS-COV-2 DURING PREGNANCY, Daniela-Eugenia Popescu, Cristina Jura, Dan Navolan, Nicoleta Lungu, Zaharia Dariana, Maria Terebenţ, Corina Cristea, Valerica Belengeanu, Mărioara Boia, THE PAEDIATRICIAN'S JOURNAL – Year XXIV, Vol. XXIV, No. 93-94, January-June 2021

A case of COVID-19 pregnancy complicated by hydrops Foetal and intrauterine death, Daniela Eugenia Popescu, Andreea Cioca, Cezara Muresan, Dan Navolan, Arina Gui, Ovidiu Pop, Tamara Marcovici, Constantin Ilie, Marius Craina, Marioara Boia – Medicina. 2021; 57(7):667

Simultaneous seroprevalence of Toxoplasma gondii, cytomegalovirus and rubella virus in fertile women in western Romania, Adelina Mocanu, Florin Gorun, Ioana Ciohat, Dan Navolan, Daniel Malita, Tatjana Vilibic-Cavlek, George Dahma, Radu Neamtu, Daniela Popescu, Andreea Cioca, Marius Craina - MDPI, Medicine 2021

The predictive role of maternal biological markers and NLR, PLR, MLR, SII and SIRI inflammatory scores for the risk of preterm birth, Ingrid Hrubaru, Andrei Motoc, Marius Liviu Moise, Bogdan Miutescu, Ioana Mihaela Citu, Raja Akshay Pingilati, Daniela-Eugenia Popescu, Catalin Dumitru, Florin Gorun, Flavius Olaru, Izabella Erdelean, Marius Forga, Nicoleta Nicolae, Cosmin Citu –MDPI, Journal of Clinical Medicine

Benefits of SARS-CoV-2 vaccination during pregnancy for the mother/newborn dyad, Daniela-Eugenia Popescu, Cosmin Cîtu, Ana Maria Cristina Jura, Nicoleta Lungu, Dan Navolan, Marius Craina, Alin Semenescu, Florin Gorun, Mihai-Andrei Jura, Valerica Belengeanu and Marioara Boia – MDPI, Vaccines, 2022

Assessment of acceptance of COVID-19 vaccination among the pregnant population in Romania, Cosmin Citu, Veronica Daniela Chiriac, Ioana Mihaela Citu, Oana Maria Gorun, Bogdan Burlea, Felix Bratosin, Daniela-Eugenia Popescu, Adrian Ratiu, Oana Buca, Florin Gorun – MDPI, Vaccines, 2022

CHARACTERISTICS OF WOLF-HIRSCHHORN SYNDROME (WHS) FROM INFANCY TO ADOLESCENCE, Popescu D.E., Marian D., Zeleniuc M., Samoila Ch., Belengeanu V. – BJMG, 2023

The association between assisted reproduction technology and the risk of congenital heart defects: a 5-year retrospective study - The experience of a tertiary maternity hospital in Bucharest, Ioana Roşca, Alina Turenschi, Alexandra Raris-Denisa, Daniela-Eugenia Popescu*, Cristina Stoica, Andreea Carp-Veliscu, Ana-Maria-Cristina Jura, Andreea Teodora Constantin, Fortune, 2023

Comparative analysis of haematological and biochemical changes in newborns, in women with and without COVID-19 infection, during pregnancy, Daniela-Eugenia Popescu, Simona Cerbu, Ioana Roșca, Nicoleta Lungu, Ana Adriana Trusculescu, Valerica Belengeanu, Aniko Maria Manea, Mirabela Adina Dima, Florin Gorun, Zoran Laurentiu Popa, Doru Ciprian Crisan, Marioara Boia – MDPI, Children, 2023

Congenital heart disease and perinatal risk in pregnancies achieved through assisted reproduction: Case series and literature review, Ioana Roșca, Alina Turenschi, Ana Maria Cristina Jura, Cristina Filip, Alexandru Dinulescu, Daniela-Eugenia Popescu*, Emilia Severin, Andreea Teodora Constantin, JOURNAL OF CLINICAL CASE STUDIES, REVIEWS & REPORTS, 202

The critical role of pulse oximetry screening for congenital heart disease and patent ductus arteriosus in newborns, Ioana Roșca, Alina Turenschi, Ana Maria Cristina Jura, Cristina Filip, Alexandru Dinulescu, Daniela-Eugenia Popescu*, Emilia Severin, Andreea Teodora Constantin, Cureus 2024

Improving early detection of sepsis in newborns through the integration of multimodal biosignals: A study of pulse oximetry, near-infrared spectroscopy (NIRS) and skin temperature monitoring Nicoleta Lungu, Daniela-Eugenia Popescu*, Ana Maria Cristina Jura, Mihaela Zaharie, Mihai-Andrei Jura, Ioana Rosca and Mărioara Boia, Bioengineering 2024, 11, 681

D-dimer as a useful biomarker in the early diagnosis of neonatal sepsis: a single-centre study in Romania, Nicoleta Lungu, Daniela-Eugenia Popescu*, Florin I. Gorun, Georgiana Nan, Zoran L. Popa, Aniko Manea, Timea Elisabeta Brandibur, Ana-Maria Cristina Jura, Sergiu Costescu, Biliana Belovan, Marioara Boia, Cureus, 2024

Prompt histopathological and immunohistochemical evaluation of the placenta after SARS-CoV-2 infection during pregnancy - Our perspective on a small group, Daniela Eugenia Popescu, Ioana Roșca, Ana Maria Cristina Jura, Andreea Cioca, Ovidiu Pop, Nicoleta Lungu, Zoran-Laurențiu Popa, Adrian Rațiu, Mărioara Boia – MDPI, Molecular Sciences, 2024

Haemoglobin, ferritin and lactate dehydrogenase as predictive markers for neonatal sepsis, Nicoleta Lungu, Daniela-Eugenia Popescu*, Aniko Maria Manea, Ana Maria Cristina Jura, Florina Marinela Doandes, Zoran Laurentiu Popa, Florin Gorun, Cosmin Citu, Denis Gruber, Sebastian Ciurescu and Marioara Boia, MDPI, J. Pers. Med. 2024, 14, 476

How much does SARS-CoV-2 infection during pregnancy affect the brain, heart and kidneys of newborns? A parallel between COVID-19, vaccination and normal pregnancy, Daniela Eugenia Popescu, Ana Maria Cristina Jura, Dana Știube, Adrian Ciulpan, Florina Stoica, Simona Ioana Șipoș, Cosmin Citu, Florin Gorun, Mărioara Boia – MDPI, Life, 2024, 14, 224

Can we prevent neonatal readmission? A retrospective analysis from a paediatric department in Ploiești, Romania, Ioana Roșca, Andreea Teodora Constantin, Daniela Eugenia Popescu, Ana Maria Cristina Jura, Anca Miu and Alina Turenschi, MDPI, Medicina 2024, 60, 705.

The effect of a multidisciplinary approach: a retrospective analysis of congenital heart defects at a tertiary referral centre in Bucharest, Romania, Ioana Roșca, Cristina Filip, Veronica Marcu, Alexandru Dinulescu, Daniela-Eugenia Popescu, Elvira Bratila, Emilia Severin, Manuela Neagu, Andreea Teodora Constantin, Alina Turenschi, Ann Case Rep, an open access journal, Issue 01, 2024

Post-discharge trajectories of premature infants in Romania: a cross-sectional analysis of associated factors, Ioana Rosca, Alexandru Dinulescu, Ana Prejmoreanu, Mirela-Luminita Pavelescu, Alexandru Cosmin Palcău, Daniela-Eugenia Popescu, Andreea Teodora Constantin, MDPI, Children 2025, 12, 1107

Congenital Telangiectatic Cutis Marmorata: Case series and literature review, Mărioara Boia, Daniela-Eugenia Popescu, Ana Maria Cristina Jura, Valerica Belengeanu, Nicoleta Lungu, Aniko Maria Manea, Florina Stoica, Corina Pienar, Eugen Radu Boiam MDPI, Diagnostics 2025, 15, 2043

Predicting the risk of patent ductus arteriosus in newborns: an analysis based on machine learning, Ana Maria Cristina Jura, Daniela Eugenia Popescu, Cosmin Cîtu, Marius Biris, Corina Pienar, Corina Paul, Oana Maria Petrescu, Andreea Teodora Constantin, Alexandru Dinulescu, Ioana Rosca, MDPI, Medicina 2025, 61, 603

Exclusive breastfeeding or formula feeding? A cross-sectional study of feeding practices among mothers in Romania and influencing factors, Ioana Rosca, Andreea Teodora Constantin, Alexandru Dinulescu, Mirela-Luminita Pavelescu, Leonard Năstase, Daniela-Eugenia Popescu, Alexandru Blidaru, MDPI, Medicina 2025, 61, 1425

Association of peripheral inflammatory markers with conception outcomes in women with endometriosis-associated infertility, Oana Maria Gorun, Adrian Ratiu, Florin Gorun, Cosmin Citu, Voicu Caius Simedrea, Daniela-Eugenia Popescu, Roxana Folescu, Andrei Motoc, MDPI, Diagnostics 2026, 16, 462

Preventable infectious pathology dominates neonatal readmissions: a retrospective analysis from a paediatric department in Ploiești, Romania, Daniela-Eugenia Popescu, Ioana Rosca, Alina Turenschi, Anca Miu, Elena Poenaru, Andreea Teodora Constantin, Gabriel-Petre Gorecki, Leonard Nastase, MDPI, Children 2026, 13, 330

● BOOKS

CLINICAL GUIDELINES FOR NEONATOLOGY COLLECTION Guideline 11/Revision 1 24.07.2010 Thermoregulation in newborns - Members of the Technical Group for the Development of the Guide Coordinators: Prof. Maria Stamatina, Dr. Gabriela Olariu, Writer: Dr. Mihaela Țunescu, Members: Dr. Daniela Icma, Dr. Sebastian Olariu. (ORDER No. 1232 of 2 August 2011 approving the medical practice guidelines for the specialty of neonatology) <http://www.ms.ro/?pag=181>

COLLECTION OF CLINICAL GUIDELINES FOR NEONATOLOGY Guideline 10/Revision 0 23.07.2010 Nutrition Parenteral nutrition in sick full-term newborns - Members of the Technical Group for the Development of the Guideline Coordinators: Assoc. Prof. Valeria Filip, Dr. Gabriela Olariu, Writers: Dr. Bianca Chirea, Members: Dr. Jozsef Szabo, Dr. Ramona Dorobantu, Dr. Mihaela Țunescu, Dr. Daniela Icma, Dr. Sebastian Olariu

COLLECTION OF CLINICAL GUIDELINES FOR NEONATOLOGY Guideline 09/Revision 0 25.07.2010 of full-term sick newborns - Members of the Technical Group for the Development of the Guide Coordinators: Assoc. Prof. Dr. Valeria Filip, Dr. Gabriela Olariu, Writer: Dr. Mihaela Țunescu, Members: Dr. Daniela Știube, Dr. Daniela Icma, Dr. Sebastian Olariu, Dr. Bianca Chirea, Dr. Jozsef Szabo

THEORETICAL AND PRACTICAL DATA IN EVERYDAY GENETICS – Co-author - Belengeanu Valerica, Popescu Daniela-Eugenia, Popescu Cristina, Marian Diana

● GUEST LECTURER

13th National Congress of Perinatal Medicine, Bucharest 09/2019 National

Congress of Fetal and Neonatal Medicine, Bucharest 05/2023

Multidisciplinary Congress "Building Excellence Together" - 9th edition, Timișoara 10/2023

International Conference Manifesto for Midwives and Women's Rights in Childbirth, Timișoara 11/2023

European Balkan Conference on Family Medicine, with international participation - "Technological revolution and innovative methods in medical practice, Cluj-Napoca 12/2023

2nd Congress of Fetal and Neonatal Medicine, Timișoara 04/2024 Conference on

Current Issues and Multidisciplinary Approaches in Medicine, Galați 06/2024

Anaesthesia and Intensive Care Conference-GalATI "Personalised approach to ICU patients", Timișoara 10/2024

European Conference on Family Medicine East Meets West in Family Medicine, 2nd Edition - "Clinical Research and Innovative Methods in Medical Practice", Timișoara, 12/2024

The 3rd National Congress of the Romanian Society of Fetal and Neonatal Medicine, 27-29 March 2025, Timișoara

Summer school on paediatric gastroenterology and nutrition, organised in Timișoara, 29-31 May 2025.

● **POSTER SESSION COORDINATOR**

AREPMF National Conference, 9th edition, 03/2024, Poiana Brașov
