



Curriculum Vitae – NICOLETA LUNGU



PERSONAL INFORMATION

Name: NICOLETA LUNGU

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Current Position: University Assistant Lecturer

PROFESSIONAL EXPERIENCE

Academic Positions

- 2018–Present — University Assistant Lecturer
Victor Babeş University of Medicine and Pharmacy, Timișoara, Romania
- 2017–2018 — Associate Teaching Staff
Victor Babeş University of Medicine and Pharmacy, Timișoara, Romania
- 2011–2013 — Associate Teaching Staff
Henri Coandă Post-secondary Sanitary School, Timișoara, Romania

Clinical Positions

- Feb 2022–Present — Senior Neonatologist
Louis Țurcanu Emergency Clinical Hospital for Children, Timișoara, Romania
- 2015–2022 — Specialist Neonatologist
Louis Țurcanu Emergency Clinical Hospital for Children, Timișoara, Romania
- 2015 — Specialist Neonatologist
Premiere Hospital, Timișoara, Romania



- 2015 — Physician
Medicis Medical Center, Timișoara, Romania
- 2009–2015 — Neonatology Resident Physician
Timișoara Municipal Emergency Clinical Hospital, Romania
- 2008 — Physician
SCM Profilaxis – Traian Vuia International Airport, Timișoara, Romania
- 2006–2008 — Family Medicine Resident Physician
Timișoara Municipal Emergency Clinical Hospital, Romania

Other Medical Roles

- 2006 — Medical Representative
Dr. Grigoraș Medical Center, Timișoara, Romania

EDUCATION AND TRAINING

Doctoral Studies

- PhD in Medical Sciences (Medicine)
Victor Babeș University of Medicine and Pharmacy, Timișoara, Romania
Awarded on January 8, 2025
- PhD Student in Medicine
Victor Babeș University of Medicine and Pharmacy, Timișoara, Romania
2018–2024

Medical Specializations and Certifications

- Senior Specialist Diploma in Neonatology
Ministry of Health, Bucharest, Romania
2022
- General Ultrasound Certification
Pius Brînzeu County Emergency Hospital, Timișoara, Romania
2018
- Transfusion Medicine Certification
County Transfusion Center, Timișoara, Romania
2017



- Specialist Physician Diploma in Neonatology
Ministry of Health, Bucharest, Romania
2009–2015
- Specialist Physician Diploma in Family Medicine
Ministry of Health, Bucharest, Romania
2006–2008

Pedagogical and Professional Training

- Psychopedagogy Certificate – Module II
West University of Timișoara, Romania
2020
- English Language Competency Certificate – Level B2
West University of Timișoara, Romania
2019
- Psychopedagogy Certificate – Module I
Technical University of Cluj-Napoca, Romania
2014
- Professional Trainer Certificate
Ministry of Education and Research, Bucharest, Romania;
Henri Coandă Humanitarian Cultural Foundation, Timișoara
2011

University and Pre-University Education

- Doctor of Medicine (MD)
Victor Babeș University of Medicine and Pharmacy – Faculty of General Medicine,
Timișoara, Romania
1999–2005
- Bacalaureate Diploma
Tudor Vladimirescu Theoretical High School, Târgu Jiu, Romania
1994–1998

PERSONAL SKILLS

LANGUAGES

- **Romanian:** Native



- **English:** B2 – writing, speaking, comprehension
- **French:** A2 – writing, speaking, comprehension

Communication Skills

Interpersonal and Professional Qualities

- Strong teamwork abilities, contributing effectively in multidisciplinary medical and academic environments.
- Calm, honest, and reliable professional conduct, supporting trust and stability in high-pressure clinical settings.
- Quick and appropriate response to new challenges, demonstrating adaptability and sound judgment.

Communication and Teaching Skills

- Experience delivering clinical presentations to students and residents, with the ability to explain complex medical concepts clearly.
- Strong public speaking skills, effective in academic, clinical, and conference settings.

Work Ethic and Precision

- Ability to fulfill professional responsibilities with precision, ensuring accuracy in clinical practice, documentation, and teaching activities.

Organizational and Managerial Skills

- Strong organizational abilities, ensuring efficient planning, prioritization, and coordination of clinical and academic activities.
- Experience coordinating work teams, guiding colleagues, streamlining workflows, and maintaining high standards in demanding medical environments.

Job-Related Skills

- Training and mentoring new nurses and newly hired staff.
- Effective teamwork in clinical settings, supporting collaborative decision-making and patient-centered care.

Digital Competences

Digital and Problem-Solving Skills

- **Content creation:** independent user, capable of producing educational and clinical materials.
- **Security:** independent user, familiar with maintaining confidentiality and safe data practices in medical environments.



- Problem solving: independent user, able to identify issues and implement appropriate solutions efficiently.

DRIVING LICENSE

Category B

PROFESSIONAL AFFILIATIONS

National

- Romanian Society of Fetal and Neonatal Medicine
- Romanian Association of Neonatology
- Romanian Society of Medical Genetics

International

- EUROPEAN SOCIETY OF HUMAN GENETICS (ESHG)

PARTICIPATION IN SPECIALTY COMMITTEES

- 17.10.2022 – Secretary, Neonatology Specialist Exam
- 24.04.2023 – Secretary, Neonatology Specialist Exam
- 09.05.2023 – Committee Member, Resident Physician Exam (Year V), Ineu City Hospital, Arad
- 20.12.2024 – Committee Member, Neonatology Specialist Exam, Caransebeş City Hospital
- 24 June 2025 – Secretary, University Assistant Lecturer Examination, Position 52 – Victor Babeş University of Medicine and Pharmacy, Timișoara

CONFERENCES AND WORKSHOPS

- 13–15 November 2025 – International Multidisciplinary Conference – Modern Neonatology Between Heritage and Evolution, Cluj-Napoca, Romania
- 8–11 October 2025 – *National Conference with International Participation on Pediatric Pulmonology and Cystic Fibrosis, Timișoara, Romania*
- 26–27 September 2025 – 25th National Conference of Neonatology with International Participation, *Poiana Brașov, Romania*
- 30 May 2025 – Course: Vitamin D3 and Its Forms – How to Choose the Best Option
- 27 April 2025 – PEDICASE Online Workshop
- 27–29 March 2025 – Third National Congress of Fetal and Neonatal Medicine, Timișoara, Romania
- 26 March 2025 – Symposium: Ultrasound in Neonatology, *Timișoara, Romania*
- 21–23 November 2024 – “Secrets in Pediatrics” Conference, Timișoara, Romania
- 24–26 October 2024 – National Neonatology Conference, Poiana Brașov, Romania



- 17–19 October 2024 – PNEUMOPED 2024: National Conference with International Participation in Pediatric Pulmonology and Cystic Fibrosis, Timișoara, Romania
- 14 June 2024 – Updates and Multidisciplinary Approaches in Medicine, Timișoara, Romania
- 18–19 June 2024 – Prevention, Therapeutic Approaches and Communication in Family Medicine, Timișoara, Romania
- 15 June 2024 – Hemostasis and Thrombosis: From Theory to Practice, Webinar
- 12–13 April 2024 – Modern Approaches in Neonatal Pathology, Sibiu, Romania
- 01 November 2023 – Harmonizing Hearts and Lungs, Bucharest, Romania
- 07 November 2023 – Brain Identity Early in Life, Webinar
- 13–17 November 2023 – “Prematurity Today”, 4th Edition, Webinar
- 23 May 2023 – Navigating the ESPNIC Mentorship Program, Webinar
- 11–13 May 2023 – National Congress of Fetal and Neonatal Medicine, Bucharest, Romania
- 27–28 April 2023 – Non-Invasive Ventilatory Support in the Newborn
- 29 April 2023 – Pediatric Update, Virtual Webinar
- 09–12 March 2023 – National AREPMF Congress – Tradition and Modernity in Family Medicine Practice
- 16–18 March 2023 – PediPractic, 4th Edition
- 17–18 March 2023 – Pediatric Pulmonology: From Small to Large, Webinar
- 20–22 March 2023 – The Importance of Intestinal Flora Balance During and After Pregnancy, Online
- 28 March 2023 – National Conference “Obesity Dialogues – Gastroenterology Perspective”
- 23 March 2023 – Citrate Anticoagulation in Pediatric CRRT, Part 2, Webinar
- 21 March 2023 – aEEG in the Cardiac/Surgery Patient, ESPNIC Webinar
- 17 February 2023 – OBS-GYN Update 2023, Webinar
- 17 January 2023 – Cerebral Autoregulation in TBI, ESPNIC Webinar
- 21–23 November 2022 – Neonatal Stroke and HIE in the Term Newborn, Webinar
- 30 September–01 October 2022 – National Neonatology Conference, Oradea, Romania
- 11 October 2022 – Sensory-Motor Disorders in ENT: Diagnosis and Treatment, Webinar
- 15–16 September 2022 – Prevention, Therapeutic Approaches and Communication in Family Medicine, Galați, Romania
- 20–22 October 2022 – Pediatric Pulmonology Symposium and National Cystic Fibrosis Congress, Timișoara, Romania
- 18 September 2022 – Pediatric Gastroenterology and Hepatology, Webinar
- 12–26 July 2022 – “STABLE – Post-Resuscitation Stabilization and Pre-Transport”, Bucharest, Romania
- 17–18 March 2022 – Excellence in Pediatrics, Cluj-Napoca, Romania
- 24 March 2022 – Ginecologia.ro Forum – Updates in Obstetrics and Gynecology



- 25–26 March 2022 – Perinatologia Forum – Updates in Perinatology
- 14–16 February 2022 – Germinal Matrix and Surroundings, UENPS Webinar
- 15 February 2022 – Respiratory Viral Infections During the Pandemic, Webinar
- 17 January 2022 – Neonatal Neurology Symposium, Webinar
- 21 September 2021 – Workshop on Practical Application of Respiratory Devices in Pediatrics
- 13–16 October 2021 – PNEUMOPED: Pediatric Pulmonology Symposium, Timișoara, Romania
- 26–27 May 2021 – Therapeutic Innovations in Neonatology, Online
- 02 February 2021 – Early Detection of Developmental Delay
- 24–25 March 2021 – Hot Topics in Perinatology
- 22 January 2021 – Hot Topics in Respiratory Medicine
- 19 January 2021 – Perinatal Brain Injuries: From Bench to Cribside
- 13 February 2021 – Neonatal Symposium, Webinar
- 29–30 September 2021 – Neonatology Update 2021, Sibiu, Romania
- 28 October 2021 – ENT Updates Scientific Meeting
- 19 March 2021 – Multidisciplinarity in Pediatrics, Cluj-Napoca, Romania
- 15–18 September 2021 – National Congress of Pediatrics, Craiova, Romania
- 7th International Congress on Probiotics and Postbiotics in Pediatrics
- 01–03 October 2021 – National Neonatology Congress with International Participation, 4th Edition
- 2019 – 6th National Congress of Pediatric Diabetes, Nutrition and Endocrinology, Timișoara, Romania
- 2019 – Conference “Growth and Development Disorders in the Neonatal Period”, Băile Herculane, Romania
- 2019 – Conference “New Trends in Pediatric Practice”, Timișoara, Romania
- 2018 – Seminar “Long-Term Complications in High-Risk Newborns”, Timișoara, Romania
- 2018 – ATEKK Seminar: First Steps in Family-Centered Care, Timișoara, Romania
- 2018 – Pediatric Pulmonology Symposium, Timișoara, Romania
- 2018 – 8th International Conference of UENPS, Bucharest, Romania
- 2018 – National Neonatology Conference, Bucharest, Romania
- 2018 – ATTEK Seminar, Bucharest, Romania
- 2018 – Peditru.ro Conference – Priorities in Pediatric Practice, Timișoara, Romania
- 2018 – 5th National Congress of Pediatric Diabetes, Nutrition and Endocrinology with International Participation, Timișoara, Romania
- 2017 – “Rediscover the Freedom of Breathing” Symposium, Timișoara, Romania
- 2017 – 3rd Summer Conference on Neonatology, Avignon, France
- 2017 – Medic.ro Conference – Practical and Holistic Approaches in Family Medicine, Timișoara, Romania
- 2017 – Peditru.ro Conference – Updates in Pediatric Practice, Timișoara, Romania
- 2017 – 19th National Neonatology Conference, Iași, Romania



- 2017 – 4th National Congress of Pediatric Diabetes, Nutrition and Endocrinology with International Participation, Timișoara, Romania
- 2017 – First National Conference of Ophthalmogenetics with International Participation, Timișoara, Romania
- 2017 – Parental Education Program “Circle of Security”, Timișoara, Romania
- 2016 – 3rd National Neonatology Congress – Neonatal Circulatory Pathology, Târgu Mureș, Romania
- 2016 – Pediatriu.ro Conference – Prevention in Pediatric Treatment, Timișoara, Romania
- 2016 – Medic.ro Conference – Phosphatidylcholine in Chronic and Acute Liver Diseases, Timișoara, Romania
- 2016 – 3rd National Congress of Pediatric Diabetes, Nutrition and Endocrinology with International Participation, Timișoara, Romania
- 2016 – Pediatric Nutrition Symposium, Brașov, Romania
- 2016 – Neonatology Update Symposium: Neonatal Hyperbilirubinemia and Neonatal Asphyxia, Sibiu, Romania
- 2016 – Medic.ro Conference – Diagnostic and Therapeutic Challenges in Medical Practice, Timișoara, Romania
- 2015 – Symposium: Updates in Pulmonary and Urinary Tract Ultrasound in the Newborn, Sibiu, Romania
- 2015 – 18th National Neonatology Conference – Late Preterm Infant, Alba Iulia, Romania
- 2015 – 4th Congress of Pediatric Diabetes, Nutrition and Endocrinology with International Participation, Timișoara, Romania

COURSES

- 2025 – Course: Vitamin D3 and Its Forms – How to Choose the Best Option
- 2024 – Course: Lung Ultrasound, Timișoara, Romania
- 2023 – Course: Lung Ultrasound, Bucharest, Romania
- 2022 – STABLE Course, online
- 21 October 2021 – Course: Iron School, Cluj-Napoca, Romania
- 22 September – 27 October 2021 – Course: Ultrasound of the Central Nervous System
- 2019 – Intensive Course: An Extra Chance at Life for Critically Ill Children
- 2018 – Course: “Prematurity and Complications of Prematurity”, Timișoara, Romania
- 2017 – Course: Blood Transfusion, Timișoara, Romania
- 2016 – Course: General Ultrasonography, Timișoara, Romania
- 2014 – Course: Neonatal Resuscitation, Timișoara, Romania
- 2012 – Course: Professional Trainer in the Medical Field, Timișoara, Romania
- 2008 – Course: BLS + AED, ALS and Cardiac Monitoring, Equipment Training, Timișoara, Romania
- 2008 – Course: Infectious Diseases and Companion Animals, Timișoara, Romania

PUBLICATIONS

ISI ARTICLES (FULL TEXT)

1. Boia, M.; Popescu, D.-E.; Jura, A.M.C.; Belengeanu, V.; **Lungu, N.**; Manea, A.M.; Stoica, F.; Pienar, C.; Boia, E.R. *Cutis Marmorata Telangiectatica Congenita: Case Series and Literature Review*. *Diagnostics* 2025, 15, 2043. <https://doi.org/10.3390/diagnostics15162043>
2. **Nicoleta Lungu**, Ana-Maria-Cristina Jura*, Daniela-Eugenia Popescu, Florin George Horhat, Aniko Maria Manea, Marioara Boia. *Understanding the Difficulties in Diagnosing Neonatal Sepsis: Assessing the Role of Sepsis Biomarkers*. DOI: 10.2478/jccm-2024-0039
3. **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, Marioara Boia. *Hemoglobin, Ferritin, and Lactate Dehydrogenase as Predictive Markers for Neonatal Sepsis*. *Journal of Personalized Medicine*. <https://doi.org/10.3390/jpm14050476>
4. **Lungu, Nicoleta**, Daniela-Eugenia Popescu, Ana Maria Cristina Jura, Mihaela Zaharie, Mihai-Andrei Jura, Ioana Roșca, and Mărioara Boia. 2024. *Enhancing Early Detection of Sepsis in Neonates through Multimodal Biosignal Integration: A Study of Pulse Oximetry, Near-Infrared Spectroscopy (NIRS), and Skin Temperature Monitoring*. *Bioengineering* 11(7): 681. <https://doi.org/10.3390/bioengineering11070681>
5. **Lungu N**, Popescu D, Gorun F I, et al. (July 23, 2024). *D-dimer as a Useful Biomarker in Early Diagnosis of Neonatal Sepsis: A Single-Center Study From Romania*. *Cureus* 16(7): e65213. doi:10.7759/cureus.65213
6. Doandes, F.M.; Manea, A.M.; **Lungu, N.**; Brandibur, T.; Cioboata, D.; Costescu, O.C.; Zaharie, M.; Boia, M. *The Role of Amplitude-Integrated Electroencephalography (aEEG) in Monitoring Infants with Neonatal Seizures and Predicting Their Neurodevelopmental Outcome*. *Children* 2023, 10, 833. <https://doi.org/10.3390/children10050833>
7. Popescu, D.-E.; Cerbu, S.; Rosca, I.; **Lungu, N.**; Trusculescu, A.A.; Belengeanu, V.; Manea, A.M.; Dima, M.A.; Gorun, F.; Popa, Z.L.; et al. *Comparative Analysis of Hematological and Biochemical Changes in Neonates among Women with and without COVID-19 Infection during Pregnancy*. *Children* 2023, 10, 1370. <https://doi.org/10.3390/children10081370>
8. Popescu, Daniela-Eugenia, Cosmin Cîtu, Ana Maria Cristina Jura, **Nicoleta Lungu**, Dan Navolan, Marius Craina, Alin Semenescu, Florin Gorun, Mihai-Andrei Jura, Valerica Belengeanu, et al. 2022. *The Benefits of Vaccination against SARS-CoV-2 during Pregnancy in Favor of the Mother/Newborn Dyad*. *Vaccines* 10(6): 848. <https://doi.org/10.3390/vaccines10060848>
9. Popescu, D.E.; Roșca, I.; Jura, A.M.C.; Cioca, A.; Pop, O.; **Lungu, N.**; Popa, Z.-L.; Rațiu, A.; Boia, M. *Prompt Placental Histopathological and Immunohistochemical Assessment after SARS-CoV-2 Infection during Pregnancy—Our Perspective of a Small Group*. *International Journal of Molecular Sciences* 2024, 25, 1836.
10. Costescu, Oana Cristina, Eugen Radu Boia, Marioara Boia, Daniela Mariana Cioboata, Florina Marinela Doandes, **Nicoleta Lungu**, Mihai Dinu, Emil Radu Iacob, and Aniko Maria Manea. 2023. *The Role of Erythropoietin in Preventing Anemia in the Premature Neonate*. *Children* 10(12): 1843. <https://doi.org/10.3390/children10121843>
11. Doandes, F.M., Manea, A., **Lungu, N.**, Cioboata, D., Brandibur, T., Costescu, O., Hudisteanu, A., Boia, E.R., Boia, M. *Clinical, Biological and Electroencephalographic Monitoring of*

Newborns with Neurological Risk in the Neonatal Intensive Care Unit. Experimental and Therapeutic Medicine 22(1), 2021: 760. <https://doi.org/10.3892/etm.2021.10192>

12. Daniela M. Cioboata, Aniko M. Manea, Oana C. Costescu, Florina M. Doandes, T.E. Brandibur, **Nicoleta Lungu**, Mihai Dinu, Florina Stoica, Radu E. Iacob, Marioara Boia. *Effect of Nasal Continuous Positive Airway Pressure on Retinopathy of Prematurity in Preterm Newborns: A Comparative Analysis with Mechanical Ventilation and High-Flow Nasal Cannula Therapy.*
13. Timea E. Brandibur, Aniko Maria Manea, Abhinav Sharma, Nilima Rajpal Kundnani, Marius Călin Popoiu, Bilal Ahmad, Diala S. Dahdal, Daniela Cioboata, **Nicoleta Lungu**, Florina Marinela Doandes, Eugen Radu Boia, Marioara Boia. *Macronutrients Management for Growth in Neonates with Congenital Gastrointestinal Malformation.* <https://medscimonit.com/abstract/full/idArt/938106>

BDI ARTICLES (FULL TEXT)

1. **Nicoleta Lungu**, Aniko Manea, Florina Doandes, Daniela Cioboată, Oana Costescu, Marioara Boia. *Clinical-Imaging Study of Congenital Hydronephrosis in the Early Postnatal Period.* Jurnalul Pediatriei, Vol. XXI, No. 83–84, July–December 2018.
2. Florina Doandes, Aniko Manea, **Nicoleta Lungu**, Daniela Cioboată, Oana Costescu, Marioara Boia. *Early-Onset Neonatal Seizures – Clinical and Etiological Considerations.* Jurnalul Pediatriei, Vol. XXI, No. 83–84, July–December 2018.
3. Marioara Boia, Daniela Cioboata, Florina Doandes, **Nicoleta Lungu**, Oana Costescu, Aniko Manea. *Ultrasound Diagnosis and Correlation between Obstetrical Trauma and Neurological Disorders.* Jurnalul Pediatriei, Vol. XX, No. 43–48, 2017.

NATIONAL ABSTRACTS WITH INTERNATIONAL PARTICIPATION

1. **Lungu, N.**, Popescu, D. E., Manea, A. M., Doandes, F. M., Jura, C. A. M., Zaharie, M., Costescu, O. C., Brandibur, T., Cioboată, D., & Boia, M. (2024, April 25–27). *Rolul feritinei în diagnosticul sepsisului neonatal* [Prezentare la Al Doilea Congres Național de Medicină Fetală și Neonatală]. Cluj-Napoca, România.
2. Boia, M., Manea, A., **Lungu, N.**, Doandes, F., Costescu, O., Zaharie, M., Brandibur, T., & Cioboată, D. (2024, April 25–27). *Principii generale de nutriție în patologia neonatală* [Prezentare la Al Doilea Congres Național de Medicină Fetală și Neonatală]. Cluj-Napoca, România.
3. Manea, A., Cioboată, D., Costescu, O., **Lungu, N.**, Doandes, F., Brandibur, T., Zaharie, M., Popescu, D., & Boia, M. (2024, April 25–27). *Alimentația enterală precoce la nou-născuții cu afecțiuni chirurgicale* [Prezentare la Al Doilea Congres Național de Medicină Fetală și Neonatală]. Cluj-Napoca, România.
4. Popescu, D.-E., Jura, A. M. C., Roșca, I., Mureșan, C., **Lungu, N.**, Manea, A., & Boia, M. (2024, April 25–27). *Transfuzia intrauterină pentru anemie fetală, rezultate neonatale – 10 ani de experiență* [Prezentare la Al Doilea Congres Național de Medicină Fetală și Neonatală]. Cluj-Napoca, România.
5. Zaharie, M., Manea, A., Lungu, N., Doandes, F., Brandibur, T., Costescu, O., Cioboată, D., & Boia, M. (2024, April 25–27). *Infecții neonatale – bacilii Gram-negativi* [Prezentare la Al Doilea Congres Național de Medicină Fetală și Neonatală]. Cluj-Napoca, România

6. Polycystic kidney and congenital hydronephrosis – evolution and prognosis
Olga Betia, Timea Brandibur, Aniko Manea, Mihaela Zaharie, Daniela Cioboată, **Nicoleta Lungu**, Florina Doandeu, Oana Costescu, Mariana Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
7. The clinico-biological evolution of operated digestive tube malformations Timea E. Brandibur, **Nicoleta Lungu**, Aniko Manea, Daniela Cioboată, Oana Costescu, Florina Doandeu, Mihaela Zaharie, Mărioara Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
8. The role of maternal attachment in the recovery of the hospitalized newborn
Daniela Cioboată, Mărioara Boia, Oana Costescu, **Nicoleta Lungu**, Timea Brandibur, Florina Doandeu, Mihaela Zaharie, Daniela Popescu, Aniko Manea National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
9. The effectiveness of early administration of erythropoietin in newborns Oana Costescu, Mărioara Boia, Timea E. Brandibur, **Nicoleta Lungu**, Daniela Cioboată, Florina Doandeu, Mihaela Zaharie, Aniko Manea National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
10. Correlations between neonatal seizure etiology and long-term outcome Florina Marinela Doandeu, Aniko Manea, **Nicoleta Lungu**, Timea Brandibur, Daniela Cioboată, Oana Costescu, Mihaela Zaharie, Mărioara Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
11. Management of neonatal thrombocytopenia **Nicoleta Lungu**, Daniela Popescu, Aniko Manea, Florina Doandeu, Oana Costescu, Daniela Cioboată, Mihaela Zaharie, Mărioara Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
12. Neonatal pneumothorax – risk factors, evolution and prognosis Aniko Maria Manea, Cristina Jura, Daniela Cioboată, Oana Costescu, **Nicoleta Lungu**, Florina Doandeu, Timea Brandibur, Mihaela Zaharie, Daniela-Eugenia Popescu, Mărioara Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
13. Varicella-zoster virus infection in pregnancy – fetomaternal and neonatal implications
Daniela-Eugenia Popescu, Ana Maria Cristina Jura, **Nicoleta Lungu**, Camelia Budişan, Dana Ştiube, Simona Şipoş, Mihai Jura, Mărioara Boia National Congress of Fetal and Neonatal Medicine, 11–13 May 2023, Bucharest, Romania
14. **Lungu, N.**, Cioboata, D., Doandes, F., Manea, A., Costescu, O., Ivanici, M., Popescu, D., & Boia, M. *Is pneumothorax in newborns associated with positive pressure ventilation?* Presentation at the 13th National Congress of Perinatal Medicine, Cluj-Napoca, Romania.
15. **Lungu, N.** (2019, September 5–7). *Nutritional difficulties in esophageal atresia.* Presentation at the XXI National Conference of Neonatology, Poiana Braşov, Romania.
16. **Lungu, N.**, Cioboata, D., Doandes, F., Manea, A., Costescu, O., Popescu, D., & Boia, M. (2019). *Causes of neonatal pneumothorax.* Central European Journal of Clinical Research, 2(2, Suppl. 1).
17. Boia, M., Zaharie, G., Costescu, O., **Lungu, N.**, Doandes, F., Cioboata, D., & Manea, A. (n.d.). *Indications and practical notions of non-invasive ventilation in respiratory*



pathology of the premature newborn. Presentation at the 13th National Congress of Perinatal Medicine, Cluj-Napoca, Romania.

18. Manea, A., Cioboata, D., Doandes, F., **Lungu, N.**, Costescu, O., & Boia, M. (2017, November 2–4). *The role of minor birth trauma in the clinical–biological evolution of the term newborn.* Presentation at the IX National Congress of the Romanian Society of Pediatric Surgery with International Participation, Timișoara, Romania.
19. Boia, M., Cioboata, D., Doandes, F., **Lungu, N.**, Costescu, O., & Manea, A. (2017). *Ultrasound diagnosis and correlation between obstetrical trauma and neurological disorders.* Presentation at the IX National Congress of the Romanian Society of Pediatric Surgery with International Participation.

INTERNATIONAL ABSTRACTS

1. Cioboata, D., Manea, A., Costescu, O., Doandes, F., **Lungu, N.**, & Boia, M. (n.d.). *Clinical and ultrasound complications in Herpes Simplex Virus infection in newborns.* Presentation at the XXVI European Congress of Perinatal Medicine, 5–8 September, St. Petersburg, Russia.
2. Doandes, F., Manea, A., Costescu, O., Cioboata, D., **Lungu, N.**, & Boia, M. (2018). *Early onset neonatal seizures – evolution and prognosis.* Presentation at the XXVI European Congress of Perinatal Medicine, St. Petersburg, Russia.
3. Manea, A., Cioboata, D., Costescu, O., Doandes, F., **Lungu, N.**, & Boia, M. (2018). *Glucose metabolic disorders in extremely low birth weight newborns.* Presentation at the XXVI European Congress of Perinatal Medicine, St. Petersburg, Russia.

AWARDS

1. **Best E-Poster.** (2024, 25–27 aprilie). *Maternal-Fetal Infections with Gram-Negative Pathogens.* Conferința de la Cluj-Napoca, România.
2. **Best E-Poster.** (2025, 27–29 martie). *The diagnosis and management of a severe case of persistent conjugated hyperbilirubinemia.* Conferința de la Timișoara, România.
3. **Oral Presentation Award** (September 2021) - *The Work Intrauterine Transfusion - The Gold Standard in the Treatment of Severe Intrauterine Anemias* Daniela Eugenia Popescu, Nicoleta Lungu, Aniko Manea, Cristina Maciu, Bogdan Muresan, Cezara Muresan, Constantin Ilie, Marioara Boia - National Congress of Pediatrics 15-18.09.2021 Craiova, Romania