



CURRICULUM VITAE

Personal Details

Name, Surname: Bogliș Alina
Institutional Email: alina.boglis@umfst.ro
Academic Title: Assistant, MD, PhD candidate
Departament: Medical Genetics, ME1

Professional Activity

Specialty: specialist in Medical Genetics
Medical Unit/Hospital: Emergency County Hospital Târgu Mureș – Medical Genetics
Laboratory

Research Activity

Research Interest (max. 3 areas of interest): genetics of hematological malignancies, intellectual disability, gastroenterology. **PhD thesis (ongoing):** Genetic mutations study of intellectual disability in patients with multiple congenital anomalies

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Published Articles (max. 5 representative papers):

- **Boglis A**, Tripon F, Bănescu C. The utility of molecular genetic techniques in craniosynostosis cases associated with intellectual disability. Rev Rom Med Lab, 2018; 26(4):471-477. IF=0,4
- Crauciuc GA, Tripon F, **Bogliș A**, Făgărășan A, Bănescu C. Multiplex ligation dependent probe amplification - a useful, fast and cost-effective method for identification of small upernumerary marker chromosome in children with developmental delay and congenital heart defect. Rev Rom Med Lab, 2018; 26(4):461-670. IF=0,4
- Tripon F, Crauciuc GA, Moldovan GV, **Bogliș A**, Lázár E, Benedek JI, Bănescu C. Simultaneous FLT3, NPM1 and DNMT3A mutations in adult patients with acute myeloid leukemia–case study. Rev Romana Med Lab, 2019; 27(3):245-254.
- **Bogliș A**, Zeleniuc M, Calvente M, Tripon F, Crauciuc GA, Duicu C, Bănescu C. A novel 2q11.2q14.3 duplication resulting from a small supernumerary marker chromosome associated with developmental delay, intellectual disability, and congenital heart malformation. Proceedings of 5th Medical Genetics Congress with International Participation, 26-28 September 2018, Gura Humorului, Romania, pg. 53-59.
- Bănescu C, Iancu M, Trifa AP, Dobreanu M, Moldovan VG, Duicu C, Tripon F, Crauciuc A, Skypnyk C, **Bogliș A**, Lazar E. Influence of XPC, XPD, XPF, and XPG gene polymorphisms on the risk and the outcome of acute myeloid leukemia in a Romanian population. Tumour Biol, 2016; 37(7):9357-66. IF 2.926

