



CURRICULUM VITAE

Personal details:

Name, Surname: Ioan Macarie

Academic Title: Lecturer

Department: ME2

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Areas of interest (maximum 5 domains):

1. Non-oncological hematology (anemias, thrombocytopenia, thrombophilia, rare diseases)
2. Myelodysplastic neoplasms and acute leukemias in adults
3. Chronic myeloproliferative neoplasms
4. Lymphomas
5. Immune therapy (monoclonal antibodies, antibody-drug conjugate, bispecific antibodies, CAR-T)

Research activity:

1. **Research projects (maximum 3 projects): principal investigator in clinical trials**
 - a. A Phase 3, randomized, double-blind, placebo-controlled, multicenter study of mavoxixafor in participants with congenital and acquired primary autoimmune and idiopathic chronic neutropenic disorders who are experiencing recurrent and/or serious infections
 - b. A Phase 3, Multicenter, Randomized, Double-blind, Placebo-controlled Study Comparing the Efficacy and Safety of Golcadomide Plus R-CHOP Chemotherapy vs Placebo Plus R-CHOP chemotherapy in Participants with Previously Untreated High-risk Large B-cell Lymphoma
 - c. CABL001J12302 - “A phase IIIb, multi-center, open-label, randomized study of tolerability and efficacy of oral asciminib versus nilotinib in patients with newly





diagnosed Philadelphia Chromosome Positive Chronic Myelogenous Leukemia in Chronic Phase”

2. Articles published in extenso (maximum 5 articles)

- a. **Macarie. I**, Tripon F., Dorcioman B., Macarie M. A rare case of acute myeloid leukemia with ARHGEF12 (LARG, 11q23.3) and MAPRE1 (EB1, 20q11.21) fusion gene in an elderly patient, Revista Română de Medicină de Laborator, 2020, ahead of print, DOI:10.2478/rrlm-2020-0009, ISSN-L: 1841-6624
- b. **I. Macarie**, G Oltean, Smaranda Demian, Marcela Candea, Bogdana Dorcioman, Melania Ungureanu: Acute leukemia: A retrospective study, Documenta Haematologica–Revista Societății Române de Hematologie și a Societății Naționale de Transfuzie Sanguină din România, 2004;12(1-2):27-33 ISSN 1582-196X
- c. **I. Macarie**, Marcela Candea, G. Oltean, Smaranda Demian: Clinical and evolutive aspects in advance stages Hodgkin lymphoma, Documenta Haematologica–Revista Societății Române de Hematologie și a Societății Naționale de Transfuzie Sanguină din România, 2003;10(1-2):53-55 ISSN 1582-196X
- d. **I. Macarie**, G Oltean, Smaranda Demian, Ana Stan: Essential thrombocytemia – diagnostic, clinical, evolutive and therapeutic aspects. Documenta Haematologica–Revista Societății Române de Hematologie și a Societății Naționale de Transfuzie Sanguină din România, 2001;7(2):19-22. ISSN 1582-196X

