



**Biographic note:** Eliza Glodkowska-Mrowka combines clinical responsibilities with strong expertise in basic and translational hematology and immunoematology. Her research interests focus on treatment resistance mechanisms in leukemias, diagnostics in hematology and immunology, and regulation of hematopoiesis. She graduated as a medical doctor from the Medical University of Warsaw (MUW). Following her Ph.D. studies at the Department of Immunology, MUW, she received a 4-year postdoctoral fellowship at the University of Copenhagen (Denmark) to pursue her research goals in leukemia development and normal and malignant hematopoiesis regulation. Next, she joined the Institute of Hematology and Transfusion Medicine in Warsaw, initially as a PI at the Department of Experimental Hematology and next, as a research group leader and the head of the Department of Immunoematology. Her academic achievements were recognized by the Ministry of Science and Higher Education Scholarship for Outstanding Young Scientists, the Polish Ministry of Health Award for the most recognized publication, and several other international and national awards and fellowships. She received several research scholarships, including visiting scholarships at the University of Ulm, Germany, and Temple University, Philadelphia, PA, USA. She is a leader of several basic and clinical research grants, including a Medical Research Agency grant for conducting non-commercial clinical trials. She serves as an external expert for the European Commission and Council of Europe, as well as an editorial board member of several journals focused on hematology.