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# Recent Advances in the Understanding of Myelodysplastic Syndrome and Acute Myeloid Leukemia

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## **Message from the Guest Editors**

Dear Colleagues,

During recent decades, significant progress has been made in the molecular characterization of myeloid malignancies, including myelodysplastic syndrome (MDS), acute myeloid leukemia (AML), and myeloproliferative neoplasms (MPN). The technological progress made the identification of several driver mutations feasible, which paves the road for a personalized approach in the diagnosis and treatment of these disorders, as well as in the introduction of targeted therapies in the clinical practice.

The aim of this Special Issue is to discuss recent findings in the epidemiology, treatment, and pathogenesis of MDS and AML. Epidemiological studies, clinical trials involving the introduction of novel treatment strategies in MDS and AML, original translational research articles and reviews are welcome in this Special Issue.



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## Message from the Editor-in-Chief

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