



## Modern Trends in Human Leukemia VIII: New Results in Clinical and Biological Research Including Pediatric Oncology

By -

Springer. Paperback. Condition: New. 533 pages. Dimensions: 9.2in. x 6.1in. x 1.3in. You see things, and say why. But I dream things that never were, and I say, why not? George Bernard Shaw. Far ahead of his time, June 1st, 1909, Alexander Maximov communicated in a lecture, given in the Charité in Berlin, the fundamental knowledge, that there exists a lymphoid hemopoietic stem cell. Alexander Friedenstein explained that during the following years, Maximov also showed that the idea of interaction between hemopoietic cells and their stroma to be one of the most significant experiences. Monoclonal antibodies, recombinant DNA techniques and the improvement of tissue culture models are the major developments to improve our possibilities to clarify growth and differentiation functions of hemopoietic cells. During the last two decades it was shown that soluble products, released from T cells, were not only involved in inducing B cells to produce specific immunoglobulin secretion after antigen stimulation. Furthermore, lymphokines together with other cytokines regulate the growth and differentiation of hemopoietic cells. As I have learned from Dick Gershon, our knowledge of the cellular basis for immunoregulation has come a long way since 450 B. C. Thucydides comments on the possible role of immune response...



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