



## **Bisphosphonates and Tumor Osteolysis (Recent Results in Cancer Research)**

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Skeletal involvement is a frequent and troublesome complication affecting many patients with neoplastic disease, especially multiple myeloma and cancer of the breast, lung, and prostate. This involvement can finally lead to local bone destruction with resulting fractures, local bone neoformation, or hypercalcemia. The latter complicates the clinical course of 10%-20% of the patients with non-small-cell lung cancer and mammary tumors. Both knowledge of the pathophysiologic mechanisms and treatment of this skeletal involvement have progressed substantially in the last years. One of the very recent therapeutic advances has been the finding that bisphosphonates, a family of compounds characterized by a P-C-P bond, are effective in alleviating some of these conditions. This volume represents the proceedings of a workshop held on December 4, 1987, in Lucerne, Switzerland, devoted to the use of bisphosphonates in tumoral bone disease. This educational workshop was organized by the Swiss Group for Clinical Cancer Research (SAKK) to foster international scientific exchange and to clarify experimental and clinical problems in the therapeutic application of bisphosphonates. Experts from various countries were invited to present and discuss their experimental findings and their preliminary clinical results. This volume summarizes the invited contributions, which will be of major interest to clinical oncologists, surgeons, internists, endocrinologists, and pathologists confronted with bone destruction in neoplastic disease. We acknowledge gratefully the support of Boehringer Mannheim (Schweiz) AG, Rotkreuz.

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