**Book Review**


Current efforts in biological and biochemical research on carcinogenesis in animals and man are covered in five general sections: The etiology of lymphomas and leukemias; Carcinogenesis in mammary tissues; carcinogenesis in the liver; dedifferentiation and transformation of cultured animal cells to neoplastic states; and the general status of chemical and physical agents in carcinogenesis. Although the scope of this symposium was not as broad as the title implies, e. g. an absence of epidemiological data, uniformly good coverage was given in more than 30 papers and by the discussants on fundamental aspects of carcinogenesis.

This series of reports will provide the reader with an excellent review of recently accumulated data and current concepts relating to viral, chemical and physical factors involved in carcinogenesis. Several particularly interesting chapters deal with cell transformation and dedifferentiation. Stimulating chapters on the genetic, immunoproliferative and immunological aspects of cancer are also included.

Reports of original work and discussions of the current status of active research in carcinogenesis by many of the recognized and respected leaders in the field should make this volume a welcome addition to the cancer researcher’s library. It is to be regretted that many of the non-American laboratories active in studies on carcinogenesis were not well represented.

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