



Current Developments in Anthropological Genetics: Ecology and Population Structure

By Professor Michael H Crawford MD, James H Mielke

Springer, United States, 2013. Paperback. Book Condition: New. Softcover Reprint of the Original ed.. 228 x 154 mm. Language: English . Brand New Book ***** Print on Demand *****.This volume examines the interrelationship of ecology, subsistence patterns, and the observed genetic variation in human populations. Hence, the book is divided conceptually into the following categories: nonhuman primates, hunters and gatherers, nomads, swidden agriculturalists, peasant farmers, religious isolates, and modern and urban aggregates. While many of these populations have experienced (and are experiencing) acculturation as a result of contact with technologically more advanced groups, the genetic structures described in this volume attempt to reconstruct the traditional patterns as well as genetic changes because of contact. Most chapters also integrate biological (genetic), social, and demographic data within an ecological frame thus presenting a holistic view of the population structures of ecologically distinct groups. The first chapter examines the body of early nonhuman primate literature that emphasized ecological determinism in effecting the population structure of our primate ancestors-relatives. It also examines more recent literature (since 1970) in which it became apparent that greater flexibility exists in primate social structure within specific environmental frameworks. Thus, it...



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Reviews

This book might be worth a read, and superior to other. Of course, it really is engage in, still an interesting and amazing literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Prof. Valentin Hane MD

If you need to adding benefit, a must buy book. It is packed with wisdom and knowledge I am just effortlessly could get a pleasure of reading a written publication.

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