

- Estrogen, growth factors, and carcinogenesis of the reproductive tract.
- Oncogenes, growth factors, and hormones in prostate cancer.
- WNT and fibroblast growth factor gene expression during development of the mammary gland and role of WNTs in human cancer.
- INT3*, a novel-NOTCH-related gene in mammary gland development and neoplasia.
- Tyrosine kinases and signal transduction in mouse mammary tumorigenesis.
- The *erbB-2* gene in human cancer: translation from research to application.

With its novel approach, authoritative coverage, and broad scope, this book is informative and relevant for researchers across a wide spectrum of disciplines, including cancer research, endocrinology, developmental biology, and cell biology.

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THE CONTRACEPTIVE REVOLUTION. An Era of Scientific and Social Development. Egon Diczfalusy. Parthenon, Carnforth, U.K., and New York, U.S.A. 1997, 256 pp. ISBN: 1-85070-748-0, £48.00.

Egon Diczfalusy became world famous among reproductive endocrinologists in the early 1960s when he received a grant from the Ford Foundation to study hormonal interactions during early pregnancy, and put together an international team of young, strongly motivated scientists, many of whom now hold important positions all over the world. He is an internationally renowned researcher and teacher, who has produced over 550 publications and edited around 30 books. In summarizing his many accomplishments, two features stand out: the definition and detailed study of the human feto-placental unit and his promotion and co-ordination of international research efforts aimed at achieving reproductive health for all. Modern methods of contraception have evolved with the concept of reproductive health and the United Nations project that by the year 2000 more than half-a-billion couples around the world will use modern methods of family planning, while a major part of the current health requirements of a population is related to reproductive ill health.

This volume contains 17 lectures made by Egon Diczfalusy over a period of 18 years to audiences all over the world, covering the author's lifetime achievements and scientific successes. The chapters included are as follows:

- Reproductive endocrinology and the merry post-war period (The Sir Henry Dale Lecture for 1978).
- Future methods of fertility regulation.
- Gregory Pincus and steroidal contraception: a new departure in the history of mankind.
- Sustained Release Preparations. Improved long-acting fertility regulating agents: what are the problems?
- Contraceptive science and technology for developing countries: a case history in a sensitive area.
- Gregory Pincus and steroidal contraception revisited.
- New developments in oral, injectable and implantable contraceptives, vaginal rings and intrauterine devices: a review.
- Has family planning a future?
- Contraception in an integrated and divided world.
- The past is prologue: implications of a symposium.
- The history of steroidal contraception: what is past and what is present?
- Contraceptive prevalence, reproductive health and our common future.
- Reproductive physiology, reproductive health and the last decade of the millennium.
- The C. Donald Christian Memorial Lecture: Contraceptive prevalence, reproductive health and our common future.
- Reproductive health: a rendez-vous with human dignity.
- The third age, the Third World and the third millennium.
- From mankind to humankind: reproductive health and gender equity.

This book will be of interest to those working in gynecology, reproduction, and endocrinology, as well as for clinicians and advanced students.