

RADIATION DOSIMETRY

Physical and Biological Aspects

**Edited by
Colin G. Orton**

Radiation Dosimetry Physical And Biological Aspects

Syed Naeem Ahmed



Radiation Dosimetry Physical And Biological Aspects:

Radiation Dosimetry C.G. Orton, 2013-06-29 Mankind has evolved in a sea of radiation We have been bombarded constantly by X rays y rays UV rays and particulate radiations from outer space and by terrestrial radiations from the ground we walk on from our building materials and from our own bodies Recently we have become increasingly subjected to man made radiations especially from the medical and defense industries All of these radiations are capable of affecting us biologically both to our benefit and to our detriment This book provides a thorough review of the physical and biological dosimetry of these radiations It is targeted to those health professionals who are concerned with understanding the mechanisms fundamental to the biological action of ionizing radiation or who are involved in the application measurement or treatment of the effects of such radiations The first chapter on Bioeffect Dosimetry in Radiation Therapy should be of special interest to anyone involved in the treatment of cancer by radiation It includes a brief review of the history of the manipulation of time dose parameters in order to improve therapeutic benefit and an up to date analysis of time dose relationships designed for use in fractionated radiotherapy and brachytherapy This is followed by two chapters reviewing and comparing national and international protocols for the precise measurement of photon and electron radiations in therapy These chapters should be invaluable to radiation physicists responsible for treatment machine calibrations

Physics and Engineering of Radiation Detection Syed Naeem Ahmed, 2014-11-20 Physics and Engineering of Radiation Detection presents an overview of the physics of radiation detection and its applications It covers the origins and properties of different kinds of ionizing radiation their detection and measurement and the procedures used to protect people and the environment from their potentially harmful effects The second edition is fully revised and provides the latest developments in detector technology and analyses software Also more material related to measurements in particle physics and a complete solutions manual have been added Discusses the experimental techniques and instrumentation used in different detection systems in a very practical way without sacrificing the physics content Provides useful formulae and explains methodologies to solve problems related to radiation measurements Contains many worked out examples and end of chapter problems Detailed discussions on different detection media such as gases liquids liquefied gases semiconductors and scintillators Chapters on statistics data analysis techniques software for data analysis and data acquisition systems

Handbook of Radiotherapy Physics Philip Mayles, Alan E. Nahum, J.C. Rosenwald, 2021-12-30 From the essential background physics and radiobiology to the latest imaging and treatment modalities the updated second edition of Handbook of Radiotherapy Physics Theory Practice covers all aspects of the subject In Volume 1 Part A includes the Interaction of Radiation with Matter charged particles and photons and the Fundamentals of Dosimetry with an extensive section on small field physics Part B covers Radiobiology with increased emphasis on hypofractionation Part C describes Equipment for Imaging and Therapy including MR guided linear accelerators Part D on Dose Measurement includes chapters on ionisation chambers solid state detectors

film and gels as well as a detailed description and explanation of Codes of Practice for Reference Dose Determination including detector correction factors in small fields Part E describes the properties of Clinical external Beams The various methods or algorithms for Computing Doses in Patients irradiated by photon electron and proton beams are described in Part F with increased emphasis on Monte Carlo based and grid based deterministic algorithms In Volume 2 Part G covers all aspects of Treatment Planning including CT MR and Radionuclide based patient imaging Intensity Modulated Photon Beams Electron and Proton Beams Stereotactic and Total Body Irradiation and the use of the dosimetric and radiobiological metrics TCP and NTCP for plan evaluation and optimisation Quality Assurance fundamentals with application to equipment and processes are covered in Part H Radionuclides equipment and methods for Brachytherapy and Targeted Molecular Therapy are covered in Parts I and J respectively Finally Part K is devoted to Radiation Protection of the public staff and patients Extensive tables of Physical Constants Photon Electron and Proton Interaction data and typical Photon Beam and Radionuclide data are given in Part L Edited by recognised authorities in the field with individual chapters written by renowned specialists this second edition of Handbook of Radiotherapy Physics provides the essential up to date theoretical and practical knowledge to deliver safe and effective radiotherapy It will be of interest to clinical and research medical physicists radiation oncologists radiation technologists PhD and Master s students

Handbook of Radiotherapy Physics P Mayles,A Nahum,J.C Rosenwald,2007-06-12 From background physics and biological models to the latest imaging and treatment modalities the Handbook of Radiotherapy Physics Theory and Practice covers all theoretical and practical aspects of radiotherapy physics In this comprehensive reference each part focuses on a major area of radiotherapy beginning with an introduction by the

Quality Assurance Program on Stereotactic Radiosurgery Günter H. Hartmann,2012-12-06 Radiosurgery performed with the Gamma Knife or on a linac facility is a specific radiotherapy method to treat certain lesions in the brain with a high single radiation dose Geometric miss of a radiosurgical target is considered the most likely serious error in a stereotactic radiosurgery treatment Therefore the issue of quality assurance in stereotactic radiosurgery is a serious one for neurosurgeons physicists patients and those of us who wish to analyze the results of radiosurgery The purpose of this book is to offer and describe a quality assurance program and procedures of the physical and technical aspects through identifying the sources of possible errors and suggesting quality assurance tests that should be performed in order for a stereotactic system to be used clinically

Comprehensive Biomedical Physics ,2014-07-25 Comprehensive Biomedical Physics Ten Volume Set is a new reference work that provides the first point of entry to the literature for all scientists interested in biomedical physics It is of particular use for graduate and postgraduate students in the areas of medical biophysics This Work is indispensable to all serious readers in this interdisciplinary area where physics is applied in medicine and biology Written by leading scientists who have evaluated and summarized the most important methods principles technologies and data within the field Comprehensive Biomedical Physics is a vital addition to the reference

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