BOOK REVIEW


Dr Delphine Darios
Dept. Medical Physics, Guys and St Thomas’ Hospital NHS Foundation Trust, London, UK

This book is the first reference guide for physicists using ionising radiation for diagnosis and therapeutic purposes (radiotherapy, nuclear medicine, radiology, etc…) in France. It provides general guidance on good professional practice regarding patient safety and includes recommendations regarding the quality management and application of security and patient safety rules in the day to day job. However, this book does not address good practices regarding the radiation protection of members of staff.

This guide contains three chapters. The first chapter refers to the training requirements to become medical physicist in France and includes good professional conduct guidance. The second chapter addresses the principles of quality management and security during acceptance and commissioning of new equipment but also while performing dosimetry tasks. The third chapter presents good practice recommendations for each type of work carried out by physicists such as, specification of new equipment, acceptance and commissioning of new equipment, quality assurance, management of errors and incidents, clinical works, etc…

Corresponding author:
Author: Dr Delphine Darios
Institute: Dept. Medical Physics, Guys and St Thomas’ Hospital NHS Foundation Trust, London
Country: UK
Email: Delphine.Darios@gstt.nhs.uk