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Once again, Dr. Murshed has done an excellent job of producing an information-packed textbook that can be used in the day-to-day practice of radiation oncology. This new issue of *Fundamentals of Radiation Oncology* is an important compilation of the new and established literature that affects routine and complex decision-making in our clinics. Since the last edition of *Clinical Fundamentals for Radiation Oncologists*, there have been many new advances in radiation oncology. These advances have occurred in almost every disease site. This wealth of new information is difficult to summarize in a concise manner, but Dr. Murshed and all the contributors have artfully accomplished this goal. This edition is filled with crucial information for the busy practitioner.

Since the publication of the last edition, there have been breakthroughs in stereotactic radiosurgery, proton therapy, and immunotherapy to name just a few innovative areas. This textbook provides detailed information regarding new applications of radiotherapy, while still maintaining a strong backbone of basic principles of radiation oncology, radiobiology, and physics. The textbook creatively organizes and summarizes the major clinical trials, frequently using tabular format, in each disease site.

It is important to note that Dr. Murshed has substantially increased the number of contributing authors for this edition of the text. This edition includes contributions from 48 experts in the field. These experts have been able to synthesize the major advances in a manner that highlights the most significant issues that frequently arise on a daily basis. This is the beauty of this textbook. It is also noteworthy that the contributors represent programs from across the world and these authors provide a comprehensive perspective to radiation oncology care.

Finally, Dr. Murshed has done a very thorough job of presenting the most pertinent issues that are associated with all oncologic disease sites. He has made this information relevant for the daily practice of radiation oncology. Dr. Murshed has always had a strong interest in the educational aspects of our field. This interest was obvious during his residency at The University of Alabama at Birmingham. He has continued this interest over the past 20 years, and this