This themed collection of articles from journals of AME (http://amegroups.com/) on Radiation Therapy for Lung Cancer is aiming to be broadening the horizons of all researchers interested in optimization of lung cancer treatment and is providing a spectrum to enable practicing radiation oncologists to embrace the current management in the multidisciplinary setting of patient selection and radiotherapy in lung cancer from the basics to the cutting-edge treatments. This book covers an advocacy of radiation oncology perspective equipped with knowledge, evidence and experience based advanced technology to understand the challenging surgical and medical oncology approaches in multidisciplinary tumor board. The instructive spectrum of radiotherapy in lung cancer from brachytherapy to intensity-modulated radiation therapy (IMRT), volumetric modulated arc therapy (VMAT), stereotactic body radiotherapy (SBRT), and proton therapy will outline the practical instructions to ease the management decisions of everyday and upcoming challenging cases. We hope “Radiation and Combined Therapies for Lung Cancer” will meet the need for an up-to-date practical review; and articles on lung cancer at different stages, providing an academic expert view of timing, combination, consequences, concerns, and influences of all modalities including surgery, radiotherapy, chemotherapy and immunotherapy, will be of value for practicing oncologists as well as fellows and residents interested in lung cancer treatments to facilitate the decision making in the management of their patients.

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