



## Advances in Thoracic Oncology Multidisciplinary Care

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### Message from the Guest Editor

Cancer care is complex. A multidisciplinary approach results in a more efficient and effective patient-centered care. Advances in systemic therapy (immunotherapy and target therapy) for lung cancer have improved survival in advanced stages. Recent clinical trials are also demonstrating improved survival in patients with locoregional advanced lung cancer with the combination of chemotherapy, immunotherapy, and surgery. In addition, robotic technology is increasingly being used in the diagnosis and treatment of lung cancer.

The scope of this Special Issue would include the evaluation of safety and accuracy of robotic navigational bronchoscopy, cost-effectiveness of 3D software to plan complex robotic operations including complex segmentectomy and Pancoast tumors, experience with adoption of virtual platforms for multidisciplinary clinics, safety and oncologic outcomes associated with induction chemo-immunotherapy, and target therapy followed by robotic anatomic resections.

### Keywords

- thoracic oncology
- lung cancer
- cancer care
- immunotherapy and target therapy
- robotic technology





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