# **Special Issue**

# Advances in Thoracic Oncology: A Multi-disciplinary Approach to Lung Cancer

### Message from the Guest Editors

The landscape and treatment options for lung cancer for both small-cell lung cancer (SCLC) and non-small-cell lung cancer (NSCLC) are rapidly evolving. Patients are living longer due to advances in thoracic radiation therapy, immunotherapy, targeted therapy, and thoracic surgery. This Issue on the advances in thoracic oncology will provide a current update and overview, encompassing the role of these advances for both SCLC and NSCLC. We are pleased to include leading researchers that will provide a comprehensive summary and new evidence for the following topics: role of local therapy for brain metastases and prophylactic cranial irradiation in NSCLC and SCLC, thoracic re-irradiation for isolated thoracic recurrences, cardiac toxicities from thoracic radiotherapy and mitigation strategies, neoadjuvant therapy and peri-operative therapy for operable stage III NSCLC, oligometastatic and oligoprogressive lung cancer and the role of local therapy, personalized treatment approaches for frail or older patients with lung cancer, emerging systemic options (targeted therapy and immunotherapy) in lung cancer, and finally advances in the treatment paradigm for unresectable stage III NSCLC.

### **Guest Editors**

Dr. Percy Lee

Dr. Jyoti Malhotra

Dr. Arya Amini

## Deadline for manuscript submissions

31 August 2025



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## **About the Journal**

### Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

#### **Editor-in-Chief**

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