

Thoracic Oncology Tumor Board 2024-2025 - 12/19/2025

December 19, 2025

8:00 AM - 9:00 AM

online

Target Audience

This program has been designed for INTERNAL MEDICINE - Hematology, INTERVENTIONAL RADIOLOGY AND DIAGNOSTIC RADIOLOGY, INTERNAL MEDICINE - Medical Oncology, PATHOLOGY - CLINICAL, INTERNAL MEDICINE - Pulmonary Disease, RADIATION ONCOLOGY, THORACIC AND CARDIAC SURGERY, PATHOLOGY - ANATOMIC, PATHOLOGY - Clinical Informatics, PATHOLOGY - Cytopathology, PATHOLOGY - Hematopathology, PATHOLOGY - Pathology-Chemical, PATHOLOGY - Pathology-Medical Microbiology, PATHOLOGY - Pathology-Molecular Genetic, INTERNAL MEDICINE - Hospice and Palliative Medicine, RADIOLOGY , SURGERY - Hospice and Palliative Medicine, RADIOLOGY - Hospice and Palliative Medicine

Series Educational Objectives

After participating in this regularly scheduled series, participants should be able to:

- 1 Delineate institutional and national pathways/guidelines in the management of thoracic malignancy.
- 2 Discuss multidisciplinary care and discussion to improve outcomes and quality of life
- 3 Describe the critical role of radiology and pathology in the multidisciplinary management of thoracic cancer
- 4 Discuss clinical trials at the ACC and throughout the nation and to enhance enrollment in clinical trials.

Accreditation

In support of improving patient care, Penn Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit

Physicians: Penn Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credit(s)*[™].

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ABIM MOC: up to 1 MOC points

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 1 MOC point(s) in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

ABS CC: Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME of the American Board of Surgery's Continuous Certification program. It is the CME activity provider's responsibility to submit learner completion information to the ACCME for the purpose of granting ABS credit.

ABPath MOC: up to 1 MOC points

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME of the American Board of Surgery's Continuous Certification program. It is

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the CME activity provider's responsibility to submit learner completion information to the ACCME for the purpose of granting ABS credit.

Nurses: This activity is for **1.00** contact hours.

Pharmacists: This activity is not approved for pharmacy contact hours

PAs: Penn Medicine has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria.

This activity is designated for **1.00** AAPA Category 1 CME credit(s). PAs should only claim credit commensurate with the extent of their participation.

Approved for (PSRM) patient safety/risk management designation

Acknowledgement of Commercial Support*

None

Disclosure of Relevant Financial Relationships and Unapproved Uses of Products

It is policy at Penn Medicine Office of Continuing Medical and Interprofessional Education for individuals who are in a position to control the content of an educational activity to disclose to the learners all relevant financial relationships (RFRs) that they have with any ineligible company, which is defined as any company whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients. Disclosure to learners includes all RFRs for all those in control of content including faculty, planners, moderators, and reviewers.

The intent of this policy is to ensure that Penn CME/CE certified activities promote quality and safety, are effective in improving medical practice, are evidence-based, are based on valid content, and are independent of control from ineligible companies and free of commercial bias. Peer review of all content was conducted for all faculty presentations whose disclosure information was found to contain any financial relationships. Part of the peer review process involved reviewing the content, determining which financial relationships were relevant, and applying appropriate mitigation strategies. In addition, all faculty were instructed to provide balanced, scientifically rigorous and evidence-based presentations.

The staff in the Office of Continuing Medical and Interprofessional Education (CME and IPCE), have disclosed that they have no financial relationships with any ineligible companies. Any peer reviewer who is determined to have a relevant financial relationship must recuse themselves from the peer review process.

Name of individual	Individual's role in activity	Nature of Relationship(s) / Name of Ineligible Company(s)
Keith Cengel, MD, PhD	Co-Director	Nothing to disclose - 07/17/2025
Christine A Ciunci, MD	Other Planning Committee Member	Nothing to disclose - 11/13/2025
Roger B Cohen, MD	Other Planning Committee Member	Consulting Fee-Actuate Consulting Fee-Genmab (Relationship has ended) Consulting Fee-Tasca Consulting Fee-Ono (Relationship has ended) - 11/03/2025
Michael Costello, MD	Other Planning Committee Member	Nothing to disclose - 10/28/2025
David DiBardino, MD	Other Planning Committee Member	Consulting Fee-Olympus Consulting Fee-Johnson & Johnson Consulting Fee-Galvanize Therapeutics Grant or research support-Philips Grant or research support-Galvanize Therapeutics Grant or research support-Johnson & Johnson Grant or research support-ERBE - 04/22/2025
steven j Feigenberg, MD	Other Planning Committee Member	Honoraria-Astra Zeneca Pharmaceuticals (Relationship has ended) Honoraria-Varian Medical Systems (Relationship has ended) - 07/03/2025
Elizabeth Gilbert, PA-C	Physician Assistant Planner	Nothing to disclose - 11/04/2025
Andrew R Haas, PhD	Other Planning Committee Member	Consulting Fee-Olympus (Relationship has ended) Paid consultant-Serpex Medical Membership on Advisory Committees or Review Panels, Board Membership, etc.- Novocure Honoraria-Imedex (Relationship

		has ended) Consulting Fee-Mana Therapeutics (Relationship has ended) Advisor-VisionAir - 05/19/2025
Doraid Jarrar, MD	Other Planning Committee Member	Nothing to disclose - 08/11/2025
Ana Kolansky, MD	Other Planning Committee Member	Nothing to disclose - 01/20/2025
John Kosteva, MD	Other Planning Committee Member	Nothing to disclose - 06/03/2025
John C Kucharczuk, MD	Faculty, Other Planning Committee Member	Nothing to disclose - 06/30/2025
Corey J Langer, MD	Co-Director	Advisor-Merck & Co Advisor-Boehringer-Ingelheim Honoraria-JAZZ Grant or research support-Daiichi-Sankyo Other: DSMC member-Oncocyte Dx Other: DSMC Member-Summit Therapeutics Advisor-Regeneron Pharmaceuticals, Inc. Advisor-Astra Zeneca Pharmaceuticals Advisor-Gilead Sciences, Inc Advisor-Genentech Advisor-Amgen Advisor-Mirati Grant or research support-Guardant Grant or research support-Navire (Relationship has ended) Grant or research support-Fujifilm Advisor-Novacure Membership on Advisory Committees or Review Panels, Board Membership, etc.-RTOG Foundation Advisor-Johnson & Johnson Advisor-Pfizer, Inc. Advisor-Eli Lilly - 03/14/2025
William P Levin, MD	Other Planning Committee Member	Nothing to disclose - 07/17/2025
Leslie Litzky, MD	Other Planning Committee Member	Nothing to disclose - 05/19/2025
Kevin Ma, MD	Other Planning Committee Member	Grant or research support-Right Air (Relationship has ended) Grant or research support-Lung Therapeutics (Relationship has ended) Membership on Advisory Committees or Review Panels, Board Membership, etc.-Verona Pharmaceutical (Relationship has ended) Consulting Fee-Pulmonx Grant or research support-Pulmonx - 08/20/2025
Melina Marmarelis, MD	Other Planning Committee Member	Consulting Fee-Novocure (Relationship has ended) Honoraria-Bayer (Relationship has ended) Consulting Fee-Astra Zeneca Pharmaceuticals Consulting Fee-Janssen Pharmaceuticals (J&J) Consulting Fee-Takeda Pharmaceuticals (Relationship has ended) Consulting Fee-Bristol-Myers Squibb (Relationship has ended) Grant or research support-Eli Lilly Consulting Fee-Blueprint Pharmaceuticals (Relationship has ended) Advisor-Ikena (Relationship has ended) Grant or research support-Merck & Co Grant or research support-Astra Zeneca

		Pharmaceuticals Stocks or stock options, excluding diversified mutual funds-Gilead Sciences, Inc (Relationship has ended) Stocks or stock options, excluding diversified mutual funds of a publicly traded company-Merck & Co Stocks or stock options, excluding diversified mutual funds-Novartis (Advanced Health Media) (Relationship has ended) Stocks or stock options, excluding diversified mutual funds of a publicly traded company-Johnson & Johnson Advisor-Janssen Pharmaceuticals (J&J) Stocks or stock options, excluding diversified mutual funds-Pfizer, Inc. (Relationship has ended) Grant or research support-Genentech Consulting Fee-Neuvogen (Relationship has ended) Consulting Fee-Regeneron Pharmaceuticals, Inc. (Relationship has ended) Consulting Fee-Daiichi Sankyo (Relationship has ended) Honoraria-Thermo Fisher (Relationship has ended) - 05/26/2025
Taine Pechet, MD	Other Planning Committee Member	Nothing to disclose - 05/27/2025
Megan Roy	Nurse Planner	Speakers Bureau-Astra Zeneca Pharmaceuticals - 05/19/2025
Aditi Singh, MD	Other Planning Committee Member	Grant or research support-Jazz Pharmaceuticals - Institutional funding (Relationship has ended) Grant or research support-Gilead Sciences, Inc - 11/13/2025
Lova Sun, MD	Other Planning Committee Member	Grant or research support-AbbVie, Inc. Grant or research support-Pfizer, Inc. Grant or research support-Immunocore Grant or research support-ORIC - 11/06/2025

Relevant financial relationships are those relationships in which the individual benefits by receiving a salary, royalty, intellectual property rights, consulting fee, honoraria, ownership interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), or other financial benefit. Financial benefits are usually associated with roles such as employment, management position, independent contractor (including contracted research), consulting, speaking and teaching, membership on advisory committees or review panels, board membership, and other activities from which remuneration is received or expected