CURRICULUM VITAE

Howard (Jack) West, MD

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I. EDUCATION

University Princeton University, Princeton, NJ; AB (summa cum laude) in Psychology

(Physiologic), 1990

Graduate School Univ. of Cambridge, Cambridge, UK; MPhil in Experimental Biology, 1992

Medical School Harvard Medical School, Boston, MA; MD (magna cum laude), 1996

II. POST GRADUATE EDUCATION AND TRAINING

Internship Brigham & Women's Hospital (Internal Medicine), Boston, MA, 6/96 – 6/97

Residency Brigham & Women's Hospital (Internal Medicine), Boston, MA, 6/97 – 6/98

(clinical investigator track)

Fellowship Fred Hutchinson Cancer Research Center/Univ of Washington (Medical

Oncology), Seattle, WA, 10/98 - 10/2002

CERTIFICATIONS

• ABIM Diplomate #195591, Internal Medicine, 2000 (lapsed)

ABIM Diplomate #195591, Medical Oncology, 2002, renewed 2012 & 2022 (active)

MEDICAL LICENSURES

- Alaska, Lic. #187152, issued 2022 (active)
- California, Lic. #C55294, issued 2012 (active)
- Idaho, Lic. # MC-1565, issued 2022 (active)
- Nevada, Lic. #22183, issued 2022 (active)
- Texas, Lic. #P3097 (active)
- Washington, Lic. #34681, issued 1998 (active)
- Wyoming, Lic. #14543C, issued 2022 (active)
- Arizona, Lic. #46173, issued 2012 (inactive)
- Florida, Lic. #P3097, issued 2012 (inactive)
- Hawaii, Lic. #16554, issued 2012 (inactive)
- Illinois, Lic. #036130103, issued 2012 (inactive)
- Massachusetts, Lic. #156940 (inactive)
- Maine, Lic #TNM23746 (telemedicine, inactive)
- Pennsylvania, Lic. #MD445767 (inactive)
- Virginia, Lic. #0101251883 (inactive)

III. PROFESSIONAL EXPERIENCE, POSITIONS & EMPLOYMENT

6/98 - 9/98	New England Sinai Hospital & Rehabilitation Center; Stoughton, MA
	Moonlight/Provisional Internal Medicine Staff
6/98 - 9/98	Beverly Hospital; Beverly, MA
	Moonlight/Provisional Internal Medicine Staff
6/98 - 9/98	Deaconess Waltham Hospital; Waltham, MA,
	Moonlight/Provisional Internal Medicine Staff
9/00 - 8/01	Stevens Hospital (now Swedish Hospital, Edmonds); Edmonds, WA
	Moonlight/Provisional Internal Medicine Staff (Medical Oncology)
10/01 - 10/02	University of Washington, Seattle, WA
	Acting Instructor, Medical Oncology
12/02 - 3/19	Swedish Medical Center/Providence Health Care, Seattle, WA
	Medical Oncologist, Medical Director, Thoracic Oncology Program
3/19 - 10/19	City of Hope Comprehensive Cancer Center, Duarte, CA
	Executive Director, Employer Services
10/19 - 10/23	AccessHope, Los Angeles, CA
	Vice President of Network Strategy, Senior Medical Director
10/23 – present	Summit Therapeutics, Menlo Park, CA
•	Vice President, Clinical Development

Academic Appointments

Instructor, University of Washington/Seattle Cancer Care Alliance, Seattle, WA, 2/02 - 12/02 Associate Professor, City of Hope Comprehensive Cancer Center, Duarte, CA 3/19 - 10/23

Clinical Administrative Appointments

Medical Director, Thoracic Oncology Program, Swedish Cancer Institute, Seattle, WA, 2002 Chair, Outreach/Education/Telemedicine Workgroup, Providence System, Seattle, WA, 2016 Executive Director, Employer Services, City of Hope Comprehensive Cancer Center, 2019 Vice President of Network Strategy, Senior Medical Director, AccessHope, Los Angeles, CA, 2022

Other Professional Activities

Founder & President, Global Resource for Advancing Cancer Education (GRACE), 501c3 non-profit providing free, expert information on current & best treatments to cancer patients/caregivers, 2007 – present JAMA Oncology Founding Web Editor, 2014 – present

UpToDate, author and lung cancer section co-editor, 2016 – present

Medscape Columnist (monthly) & ASCO/World Conference on Lung Cancer Correspondent, 2014 – present Founder & Moderator, Lung Cancer Expert Summit, 2017, 2018, 2019, 2020, 2021, 2022 ASCO Publications Editorial Board

IV. NATIONAL HONORS, SCHOLARSHIPS AND AWARDS HONORS AND AWARDS

1989	Howard Crosby Warren Junior Prize in Psychology, Princeton University
1990	Howard Crosby Warren Senior Prize in Psychology, Princeton University
1990	Phi Beta Kappa Society, Princeton University (overall academic achievement)
1990	Sigma Xi Society, Princeton University (scientific achievement)
1990	Daniel M. Sachs '60 Scholarship, Princeton University, for "character, commitment, & intelligence")
1990	Fulbright Scholarship to UK for overseas research
1990	Overseas Research Grant, UK government support (graduate research grant)
1992	Albert Schweitzer Society Urban Fellowship (supporting urban community medical care projects)
1992	Hartford Society Scholarship in Gerontology (support for health care projects for elderly patients)
1993	Howard Hughes Medical Institute Student Fellowship (supporting year of clinical/translational
	research at Massachusetts General Hospital)
1994-96	Howard Hughes Medical Institute Continued Support Fellowship (additional funding for clinical
	training and research)

- 2001 Southwest Oncology Group Young Investigator Training Program (developed clinical trial, later executed, presented, and published) ASCO/AACR Workshop in Clinical Cancer Research, Vail, CO (further developed clinical trial, 2001 later executed, presented, and published) 2002 GSK National Medical Oncology Fellows' Forum, Oral Presentation of original research (finalist) Innovators in Lung Cancer, International Program training in leadership in thoracic oncology (yearly 2002-04 summit, annual program x 3 years) Swedish Physician Leadership Program, training for cultivating leadership skills among faculty 2012 Healio Clinical Innovation of Year (AccessHope), based on my published introduction/summary 2022 "Eddie" Award for best essay/criticism, Medscape column on Willful Medical Ignorance 2022
- 2023 GlobalData top 10 oncology influencers for H1 2023

V. CLINICAL ACTIVITIES

• 6/98 – 9/98 New England Sinai Hospital & Rehabilitation Center; Stoughton, MA; Beverly Hospital; Beverly, MA;

Deaconess Waltham Hospital; Waltham, MA

Moonlight/Provisional Internal Medicine Staff, covering admissions, urgent care for inpatients on overnight shift, generally 1-4 admissions/shift

- 9/00 8/01 Stevens Hospital (now Swedish Hospital, Edmonds); Edmonds, WA
 Moonlight/Provisional Internal Medicine Staff (Medical Oncology), covering
 weekend rounding on inpatients, admissions, consults, and calls from outpatients;
 4-15 inpatients, 1-3 admissions per weekend
- 12/02 3/19 Swedish Cancer Institute, Seattle, WA

Medical Oncologist; Medical Director, Thoracic Oncology Program 75% clinical care (approximately 3.5 days/week); 15-20 patients per day seen solo (no APC or fellow support), approx. 70% thoracic, 30% genitourinary cancers; Leadership of clinical and research programs in thoracic oncology, seeing >75% of thoracic oncology patients, including outpatient referrals and inpatient consults, needing clinical care at largest private oncology program in the Pacific Northwest. Available/on call for patients Monday through Friday; weekend call every 8-14 weekends, covering inpatient oncology service typically with 15-30 inpatients, along with covering hematology/oncology consults and outpatient calls

• 3/19 – 10/23 AccessHope, Los Angeles, CA

Senior Medical Director

Clinical oversight of remote consult service, coordination of growing network, editing of broad range of cases in rapidly growing consult program

3/19 – 10/23 City of Hope Comprehensive Cancer Center, Medical Oncology, Duarte, CA
 Medical Oncologist, Associate Professor
 Longitudinal thoracic oncology clinic seeing and directly managing patients with
 thoracic malignancies, telemedicine clinic, outside clinical support as needed

VI. SERVICE TO INSTITUTION

Administrative Service

Member, Patient Care Quality Review Committee, Swedish Medical Center, 2003-2008

Member, Clinical Research Steering Committee, Swedish Medical Center, 2003 – present

Co-Chair, Swedish Prostate Cancer Symposium Planning Committee, 2004

Member, Institutional Review Board, Cancer Research and Biostatistics (CRAB), 2004 – 2013

Member, Swedish Medical Cancer Physician Leadership Forum, 2013 – 2019

Co-Chair, Swedish Lung Cancer Symposium Planning Committee, 2014

Member, Swedish Personalized Medicine Research Program Scientific Committee, 2017 – 2019

Member, Quality of Cancer Care Committee, 2017 – 2019

Executive Director, Employer Services, City of Hope Comprehensive Cancer Center, 3/19 - 5/22 Senior Medical Director & Vice President of Network Strategy, AccessHope, 5/22 - present Telehealth Pilot Program, 3/20 - present City of Hope Vaping/Smoking Cessation Task Force, 3/20 - present Lunch and Learn Committee, AccessHope, 1/2023 - present

Teaching Service

- Rotation of University of Washington Medical Oncology Fellows through clinics, 2003-2011, primarily in "shadowing" role, changing on monthly basis
- Instructor in fellowship lecture series, City of Hope, 2020, 2021, 2022 (Stage I-III NSCLC)

Other Research Mentoring Activities/Committees

- Global Resource for Advancing Cancer Education (GRACE) Patient Education Ambassador training program on social media and patient education
 - 2019 2020 mentoring Narjust Duma (Univ. of Wisconsin) & Arjun Gupta (Johns Hopkins)
 - 2020 2021 mentoring Ivy Franco (Harvard Medical School), Medhavi Gupta (Roswell Park Cancer Center), Ana Velazquez-Mañana (University of California-San Francisco), and Abdul Rafeh Naqash (National Cancer Institute)
 - 2021-2022 mentoring Aakash Desai (Mayo Clinic), Daniel Kwon (University of California San Francisco), Eric Singhi (MD Anderson Cancer Center), Edina Wang (Georgetown Lombardi Cancer Center)
 - 2022-2023 mentoring Fernando Diaz (University of North Carolina, Chapel Hill), Ashish Gupta (Roswell Park), Sridevi Rajeeve (Icahn School of Medicine, Mt. Sinai), Mazie Tseng (University of California, San Francisco)
 - 2023-2024 mentoring Jacob Adashek (Johns Hopkins Cancer Center), Karan Jatwani (Roswell Park Cancer Center), Matthew Kurian (Seidman Cancer Center), Kaitlyn Kyi (Wilmot Cancer Center), Meera Raghavan (University of California, San Francisco), Ivy Riano (Dartmouth Cancer Center), Dr. Gladys Rodriguez (Stanford Cancer Center)
- ABOUND Trials Steering Committee, 2015-2018
- RADIANCE Trial Steering Committee, 2017-2018
- IMpower All-Comers First Line NSCLC Trials Steering Committee, 2017 present
- Expert panel for fellows and junior faculty, IASLC Targeted Therapies in Lung Cancer, Santa Monica, CA, 2/20.
- IASLC Academy Mentorship Program 2022, 2023: Mentoring a cohort of global thoracic oncology mentees
- ASCO Mentorship Program, 2023

VII. SERVICE TO PROFESSION

Professional Organizations

National/International ASCO Scientific Committee, Lung Cancer Track, 2006-2008 and 2011-2014

Chair, ASCO Metastatic Non-Small Cell Lung Cancer Committee, 2013

NIH Thoracic Malignancies Steering Committee, 2013 – 2016

International Association for the Study of Lung Cancer, Educational/Conference

Planning Committee, 2015, 2018

ACCC ALK-Positive NSCLC Advisory Committee, 2016 – present

Regional/Local Washington State Medical Oncology Society, Board of Directors, 2006 – 2008

Government Activities N/A

NIH Study Section N/A

4 (Submitted: October 16, 2023)

Editorships Web Editor, JAMA Oncology, 2014 – present

Section Editor, Lung Cancer, UpToDate

Editorial Boards Journal of Clinical Oncology, 2012 – 2015

Oncology Business Review (OBR), 2013 – present

Clinical Lung Cancer, 2013 – present Oncology Live, 2013 – present

www.cancer.net (ASCO patient education), editorial board, 2014 – present

Journal Reviews Cancer, Cancer, Cancer Investigation, Cancer Letters, Cancer Treatment Reviews,

Clinical Cancer Research, Clinical Lung Cancer, Community Oncology, Digital Health, ESMO Open, Expert Opinion in Biological Therapy, Frontiers in Oncology, JAMA Oncology, JAMA Network Open, JCO Oncology Practice,

Journal of Clinical Oncology, Journal of Telemedicine and Telecare.

Journal of Thoracic Oncology, Lancet, Lancet Oncology, Nature Clinical Practice Oncology, Nature Reviews, Oncologist, Oncology, Target, Targeted Oncology,

Targeted Therapies

Grant Reviews Free to Breathe (lung cancer nonprofit), Lung Cancer Research Grant Review

Committee, 2016

Community Service Speaker, Lung Cancer Connection Annual Meeting, 2011

#LCSM (Lung Cancer Social Media) online twitter chat founding moderator,

continued moderation 2016-2018

Speaker, LUNG FORCE, American Lung Association, 2016

Speaker, LUNGevity fundraiser, 2016-2018 Speaker, LUNGevity Patient HOPE Summit, 2017

International Association for the Study of Lung Cancer, Patient Advocacy

Committee, 2011 - 2012, 2016 - 2017

Speaker, Bonnie J. Addario Lung Cancer Foundation Living Room, 4/2018

Section Chair, BinayTara Foundation Symposium on Cancer Care Disparities, 2022

Speaker/Chair, BinayTara Foundation Lung Cancer Symposium, 2021-2022

President, Global Resource for Advancing Cancer Education, cancer education nonprofit providing free expert commentary for patients and caregivers

Author, UpToDate, Non-Surgical Management of Early Stage NSCLC, Systemic Therapy for Early Stage NSCLC, Management of Oligometastatic NSCLC,

Immunotherapy in Advanced NSCLC, Toxicity Management for

Immunotherapy, Management of Brain Metastases in NSCLC, Management of

Pericardial Effusions

Symposia Bronchioloalveolar carcinoma (BAC): EGFR-based therapy and beyond;

Winter Lung Cancer Conference, Miami, FL, 3/05

Bronchioloalveolar carcinoma (BAC): Predictive factors of response to EGFR TK

inhibitors. Atlanta Lung Cancer Symposium, Atlanta, GA, 2005

Options for stage IIIA N2 NSCLC: Surgical and non-surgical options. Challenging

Cases in Lung Cancer. Miami, FL, 7/07

Designs for targeted therepy trials: New problems, new potential, and new paradigms. IASLC Clinical Trials and Biostatistics Workshop, World Conference on Lung

Cancer, Seoul, Korea, 9/07

(Submitted: October 16, 2023)

5

Other:

- Unresectable locally advanced NSCLC: Improving survival with old and new tools. Challenging Cases in Emerging Data, Chicago, IL, 9/07
- Advanced NSCLC: New targets and new tools. Challenging Cases in Emerging Data, San Francisco, CA, 9/07
- Recent developments in managing advanced NSCLC. Challenging Cases in Emerging Data, Scottsdale, AZ, 9/08
- Adjuvant chemotherapy for resected non-small cell lung cancer. Challenging cases in breast and lung cancer. San Diego, CA, 3/10
- Molecular markers and testing strategies in advanced non-small cell lung cancer, Challenging Cases in Breast and Lung Cancer, Orlando, FL, 5/10
- Adjuvant chemotherapy for resected non-small cell lung cancer. Challenging cases in breast and lung cancer. Las Vegas, NV, 9/10
- Molecular markers and testing strategies in advanced non-small cell lung cancer, Challenging Cases in Breast and Lung Cancer, Las Vegas, NV, 4/12
- Improving resistance to EGFR inhibition: The cornerstone remains targeted therapy. Great Debates & Updates in Thoracic Malignancies, San Franscisco, CA, 5/12
- Optimal first line therapy for advanced NSCLC patients with an EGFR mutation, Challenging Cases in Oncology, Chicago, IL, 8/12
- Transitioning survival from months to years in advanced non-small cell lung cancer (NSCLC), Annual Oncology Symposium: Thoracic Malignancies, Seattle, WA, 5/2014
- The third party in the exam room: Dr. Google and online patient communities: Annual Oncology Symposium: Thoracic Malignancies, Seattle, WA, 5/2014
- Necitumumab should not be standard of care treatment in advanced NSCLC despite a statistically significant improvement in OS. Personalized Therapies and Best Clinical Practices for Lung Cancer, Los Angeles, 10/14
- Immune checkpoint inhibitors in NSCLC: first line or second line? Personalized Therapies and Best Clinical Practices for Lung Cancer, Los Angeles, 10/14
- Social Media as a Tool for Physician and Patient Education. Pre-conference symposium, ASCO Annual Conference; Chicago, IL, 5/15
- First line treatment of choice for EGFR del 19 mutation-positive advanced NSCLC is afatinib. Great Debates & Updates in Thoracic Malignancies; La Jolla, CA, 7/15
- Next generation sequencing should be a part of the default workup for advanced NSCLC patients. Great Debates and Updates in Thoracic Malignancies; La Jolla, CA, 7/15
- Treatment options for EGFR T790M-negative acquired resistance. GRACE Targeted Therapies for Driver Mutations Patient Forum; San Francisco, CA, 10/15
- Broad molecular testing for advanced NSCLC; Personalized Medicine in Lung Cancer Conference, San Francisco, CA, 10/15
- Is the optimal therapy for advanced NSCLC with an activating mutation a combination?; Personalized Medicine in Lung Cancer Conference, San Francisco, CA, 10/15
- Treatment of EGFR T790M-positive acquired resistance in advanced NSCLC; EGFR Therapies in NSCLC 2.0 (ASCO CME symposium), Chicago, IL, 6/16
- Are there differences among first- and second-generation EGFR-directed therapies? Yes. EGFR Therapies in NSCLC 2.0 (ASCO CME symposium), Chicago, IL, 6/16
- Treatment of EGFR mutation-positive acquired resistnace in advanced NSCLC: T790M-positive or T790M-pegative; GRACE Targeted Therapies for Driver Mutations Patient Forum; Denver, CO, 8/16
- From evidence to everyday practice: Key influences on how oncologists treat patients; Business of Cancer, Dallas, TX, 10/16

- Adding value for investigators and community-based oncologists: A changing world with new opportunities; Business of Cancer, Dallas, TX, 10/16
- EGFR mutation-positive lung cancers: Choosing the best upfront treatment. New York Lung Cancer Symposium, New York, NY, 11/16
- Best practices for managing advanced EGFR mutation-positive NSCLC after disease progression. Changing Treatment Paradigm After Progression in Advanced EGFR Mutation-Positive NSCLC (World Conference on Lung Cancer CME symposium); Vienna, Austria, 12/16
- Selective immune checkpoint inhibitor therapy in patients with high PD-L1 expression; Immune Therapies for Cancer Master Class, Dallas, TX, 3/17
- Evolving strategies for previously treated advanced NSCLC. Challenging Cases in Oncology, San Francisco, 5/17
- Immune checkpoint inhibitors in first-line therapy for advanced NSCLC; Immune Checkpoint Inhibitors in NSCLC Care: Experts Address Clinical Challenges to Clarify Optimal Use (ASCO CME symposium), Chicago, IL, 6/17
- Sequencing decisions for patients with ALK+ NSCLC byeyond disease progression. ALK-Positive NSCLC: Emerging Strategies to Inform Sequencing, Optimize Outcomes, and Address Unmet Clinical Needs along the Disease Continuum (ASCO CME symposium), Chicago, IL 6/17
- Treatment of EGFR mutation-positive acquired resistnace in advanced NSCLC: Sifting through the wreckage: Assessing cancer information from sources of varying quality; GRACE Targeted Therapies for Driver Mutations Patient Forum; Cleveland, OH, 9/17
- T790M-positive or T790M-negative; GRACE Targeted Therapies for Driver Mutations Patient Forum; Cleveland, OH, 9/17
- For which NSCLC patients should immunotherapy be a lower priority?; Personalized Therapies in Lung Cancer Symposium; Los Angeles, CA, 10/2017
- Treatment options for ALK+ NSCLC with acquired resistance to prior ALK inhibitor therapy: What now? Personalized therapies in lung cancer. Los Angeles, CA, 10/17
- Proceed with caution: Immunotherapy in patients with prior immune-related adverse events on autoimmune disease; Personalized Therapies in Lung Cancer Symposium; Los Angeles, CA, 10/17
- Treatment options for patients with ALK+ NSCLC that has progressed on a prior ALK inhbitor; Los Angeles, CA, 10/17
- Selecting first line and second line therapy in the setting of EGFR mutation-positive NSCLC; HOPA Annual Conference, Denver, CO, 3/18
- The evolving treatment landscape in locally advanced and metastatic NSCLC: Challenging Cases in Medical Oncology, San Diego, CA, 3/18
- Immunotherapy for stage I-III lung cancer: Can we translate efficacy into more cures? Immune Checkpoint Blockade in NSCLC: Expert Perspectives on Current Standards and the Next Frontier (ASCO CME Symposium), Chicago, IL, 6/18
- Immunotherapy for the treatment of lung cancer. SITC Advances in Cancer Immunotherapy Symposium. Seattle, WA, 11/18
- Immunotherapy in first-line NSCLC. CME symposium, How Immunotherapy is Revolutionizing Lung Cancer Care. Canadian Lung Cancer Conference, Vancouver, BC, Canada, 2/19
- Immune checkpoint inhibitor combinations as first line therapy for metastatic NSCLC, AACR CME symposium, Atlanta, GA 3/19
- Current standards for stage III unresectable NSCLC. Evolution in the Care of NSCLC: Keeping Pace with Today's Best Practices (ASCO CME Symposium), Chicago, IL, 6/19

- Current standards for patients with squamous NSCLC, low PD-L1. Evolution in the Care of NSCLC: Keeping Pace with Today's Best Practices (ASCO CME Symposium), Chicago, IL, 6/19
- The why and who? Overview of immune checkpoint blockade in lung cancer. Advances in Predictive Biomarkers for Immune Checkpoint Inhibitors in Lung Cancer: Why, Who, and How? (AAFP CME Symposium). Phoenix, AZ, 9/19
- TAK-788. Targeted Therapies in Lung Cancer IASLC Conference. Santa Monica, CA, 2/20.
- EGFR TKI + antiangiogenic therapy as first-line therapy for patients with EGFR mutation-positive NSCLC. Targeted Therapies in Lung Cancer IASLC Conference. Santa Monica, CA, 2/20.
- Weighing the evidence: interpreting molecular oncology data. Scripps Clinical Hematology & Oncology Conference 2020. La Jolla, CA, 2/20.
- City of Hope Winter Department of Surgery Symposium. Social media and digital education comes of age. Monrovia, CA, 2/20.
- Highlights in advanced non-small cell lung cancer. Virtual ASCO Direct Highlights. Phoenix, AZ, 7/20 (virtual).
- Updates in Advanced NSCLC. International Conference on Advances in Hematology and Oncology 2020. Seattle, WA, 10/20 (virtual).
- Updates in Treatment of Early Stage and Locally Advanced Non-Small Cell Lung Cancer. 16th Annual California Cancer Consortium, Pasadena, CA, 10/20 (virtual).
- Matching Drugs to Targets in NSCLC. Practical Recommendations in Immuno and Molecular Oncology (PRIMO). 2/21 (virtual).
- Antibody-Drug Conjugates in Lung Cancer. Practical Recommendations in Immuno and Molecular Oncology (PRIMO) Antibody-Drug Conjugate Meeting. 2/21 (virtual).
- Endpoints at #ASCO21: The 2021 Cancer R&D Spotlight, 6/21 (virtual)
- Best of Precision Medicine 2021. Debate: Precision therapies should NOT only be adopted based on the results of randomized phase 3 trials. 10/21 (virtual)
- Detection & Clinical Application of Minimal Residual Disease in Lung Cancer. Seattle Multidisciplinary Lung Conference, Seattle, WA, 11/21 (live, in person)
- Social Media Use in Medicine, ASTRO Multidisciplinary Thoracic Cancers Symposium, Phoenix, AZ, 12/21 (live, in person)
- Highlights & Open Questions in Non-Small Cell Lung Cancer, 2021 OncoAlert Colloquium, 1/22 (virtual)
- Immunotherapy and other Novel Combinations, Expert Panel. IASLC Targeted Therapies in Lung Cancer, 2/22 (virtual)
- Lung Adenocarcinoma Updates, Evolving Treatments for Oncology Practice: How the Masters Treat Cancer, 2/22 (virtual)
- Telemedicine for Cancer After the COVID-19 Pandemic: Lessons Learned. 2022 Summit on Cancer Health Disparities, Seattle, WA, 4/22
- KEYNOTE-189 and IMpower150, International Summit on Lung Cancer, Rome, Italy, 5/22 (virtual presentation)
- Telemedicine in Cancer Care After the COVID-19 Pandemic (Keynote address), 2022 Update in Lung Cancer Management Symposium, Milwaukee, WI, 8/22
- The Value of Immunotherapy in mNSCNC: Past, Now, and Next: National Immuno-Oncology Master Class in Lung Cancer, 2022, Jakarta, Indonesia (virtual), 8/22
- The Future of Telemedicine in Cancer Care, California Cancer Consortium, Pasadena, CA, 8/22

- Current and Debated Standards in EGFR and ALK+ NSCLC. 10th All-Ireland Lung Cancer Conference, Dublin, Ireland, 9/22
- Debate: The ADAURA Wars: Osimertinib is a new standard of care for early stage EGFR mutant NSCLC (for). 10th All-Ireland Lung Cancer Conference, Dublin, Ireland, 9/22
- Social Media and Thoracic Oncology: Keeping Up to Date, Keeping Up with the Joneses. 10th All-Ireland Lung Cancer Conference, Dublin, Ireland, 9/22
- Progress Report: AccessHope Building Momentum. City of Hope Medical Oncology Department Symposium, Virtual, 10/22
- Disparities in Precision Oncology and Improving Access to Evidence-Based Testing for Targeted Therapies. Precision Oncology Summit, Salt Lake City, UT, 10/22
- Developments in Peri-operative Systemic Therapy in Advanced NSCLC, Seattle Multidisciplinary Thoracic Oncology Conference, Seattle, WA 10/22
- Telehealth: Pros, Cons, & Pitfalls (KEYNOTE), Multidisciplinary Approach to Cancer Symposium, Las Vegas, NV 11/22
- Controversies in Non-Small Cell Lung Cancer, 2021 OncoAlert Colloquium, 1/23
- Consolidation Targeted Therapies in Unresectable Stage III NSCLC. Targeted Therapies in Lung Cancer IASLC Conference. Santa Monica, CA, 2/23.
- Telemedicine in Oncology: Natural Fit or Arranged Marriage? Texas Lung Cancer Conference, Austin, TX, 3/2023.
- Expert Case Panel in Thoracic Oncology. PrecisCa Fellows Forum & Faculty Retreat, Miami, FL 4/2023.
- Online Learning and Maintaining a Digital Presence: Social Media in Oncology. PrecisCa Fellows Forum & Faculty Retreat, Miami, FL 4/2023.

Sessions Chaired

Pacific Northwest Thoracic Oncology Symposium, (CME), Seattle, WA, 4/04 Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 4/05 Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 5/05 Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 4/06 Emerging Trends in Oncology (CME), Seattle, WA, 7/06

Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 5/07 Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 4/08 Current Trends in Lung Cancer and Head & Neck Cancer, Seattle, WA, 3/2009 Multidisciplinary Interactive Thoracic Oncology Conference (CME), Seattle, WA; 5/09 Challenges and Opportunities in Patient-Centered Care: Where Are We Now, and

Where Are We Going, Chicago, IL, 12/13

- GRACE Patient Forum on Acquired Resistance to Targeted Therapies in Lung Cancer, Boston, MA, 9/14
- GRACE Patient Forum on Immunotherapy for Melanoma, Lung, and Renal Cancers, Chicago, IL, 10/14
- Clinical Care Options, Integrating the New Paradigm of Immuno-Oncology into NSCLC Management (CME), Denver, CO, 9/15
- GRACE Patient Forum on Acquired Resistance to Targeted Therapies in Lung Cancer, San Francisco, CA, 11/15
- Immunotherapies for Advanced NSCLC: Current State of the Field (CME): Atlanta Cancer Symposium, Atlanta, GA, 8/2016
- Biomedical Learning Institute, Personalized Therapies in Lung Cancer, San Francisco, CA, 10/16
- Biomedical Learning Institute, Lung Cancer Master Class, Dallas, TX, 3/17 OncLive State of the Science, NSCLC, Seattle, WA, 4/17

Immune Checkpoint Inhibitors in NSCLC Care: Experts Address Clinical Challenges to Clarify Optimal Use, ASCO (CME), Chicago, IL, 6/17

Lung Cancer Expert Summit, Washington, DC, 6/17

Clinical Care Options, Immune Checkpoint Blockade in NSCLC: Expert Perspectives on Current Standards and the Next Frontier (CME) Chicago, IL, 6/18

Lung Cancer Expert Summit, Dallas, TX 6/18

Controversies in first-line management of EGFR mutant NSCLC: Presence of CNS metastases. EGFR Mutant NSCLC: Evolving Treatment Paradigms and Game Changers for Current and Future Front-Line Care (CME), Toronto, ON, Canada, 9/18

Biomedical Learning Institute, Lung Cancer Master Class, Dallas, TX, 10/18 Locally advanced and metastatic NSCLC Immersion Summit, Seattle, WA, 1/19 Immunotherapy combinations for lung cancers: Challenges and opportunities of rapidly evolving treatments (CME). Atlanta, GA, 3/19

Evolution in the Care of NSCLC: Keeping Pace with Today's Best Practices (CME), Chicago, IL, 6/19

1st Annual Lung Cancer Expert Summit, Dallas, TX, 6/19

Lung Cancer Community Oncology Summit, Dallas, TX, 7/19

Advances in Predictive Biomarkers for Immune Checkpoint Inhibitors in Lung Cancer: Why, Who, and How? (CME). Phoenix, AZ, 9/19

OncTalk: Case-Based Panel Discussions in NSCLC. San Francisco, CA, 11/19.

2020 Thoracic Oncology Summit: Bridging the Gaps Limiting Molecular Testing and Treatments in Broad Clinical Practice. Virtual/online, 8/20.

2nd Annual Lung Cancer Expert Summit, Virtual/online, 6/20.

3rd Annual Lung Cancer Expert Summit, Virtual/online, 6/21.

Onctalk: Case-Based Panel Discussions in NSCLC, Virtual/online, 12/21.

Technology & Cancer Care Disparities, Summit on Cancer Health Disparities, Seattle, WA, 4/22

4th Annual Lung Cancer Expert Summit, Dallas, TX, 10/22

Seattle Multidisciplinary Thoracic Oncology Conference, Seattle, WA, 10/22

Second International Summit on Lung Cancer, Rome, Italy, 5/23

VIII. PUBLICATIONS

Publications (peer-reviewed): 54 total published

- 1. **West HL**, Mark GP, & Hoebel, BG. Effects of conditioned taste aversion on extracellular serotonin in the lateral hypothalamus and hippocampus of freely moving rats. *Brain Res* 556: 95-100, 1991.
- 2. Marston HM, **West HL**, Wilkinson, LJ, Everitt BJ, & Robbins TW. Effects of cytotoxic lesions of the medial septum and vertical limb nucleus of the diagonal band of Broca on conditional visual discrimination: Relationship between discrimination performance and choline acetyltransferase activity in the cingulate cortex. *J Neurosci*, 14:2009-2019, 1994.
- 3. **West HL**, Rebeck GW, & Hyman BT. Frequency of the apolipoprotein E e2 allele is diminished in sporadic Alzheimer's disease. *Neurosci Lett* 175: 46-48, 1994.
- 4. Rebeck GW, Perls TP, **West HL**, Sodhi P, Lipsitz LA, & Hyman BT. Reduced apolipoprotein e4 allele frequency in the oldest old Alzheimer's patients and cognitively normal patients. *Neurol*, 44: 1513-1516, 1994.
- 5. Hyman BT, **West HL**, Rebeck GW, Lai F, & Mann DMA. Neuropathological changes in Down's syndrome hippocampal formation: effect of age and apolipoprotein E genotype. *Arch Neurol* 52: 373-378, 1995.
- 6. Hyman BT, **West HL**, Rebeck GW, Buldyrev SV, Mantegna RN, Ukleja M, Havlin S, & Stanley HE. Quantitative analysis of senile plaques in Alzheimer's disease: Observation of log-normal size distribution and molecular epidemiology of differences associated with apolipoprotein E genotype and trisomy 21(Down syndrome). *Proc Nat Acad Sci USA* 92: 3586-3590, 1995.

- 7. Gomez-Isla T, **West HL**, Rebeck GW, Harr SD, Growden JH, Locasio JT, Perls T, Lipsitz, LA, & Hyman BT. Clinical and pathological correlates of apolipoprotein E e4 in Alzheimer's disease. *Ann Neurol* 39: 62-70, 1996.
- 8. Gomez-Isla T, Hollister R, **West H**, Mui S, Growdon JH, Petersen RC, Parisi JE, & Hyman BT. Neuronal loss correlates with but exceeds neurofibrillary tangles in Alzheimer's disease. *Ann Neurol* 41: 17-24, 1997.
- 9. Gandara DR, **West H**, Chansky K, Davies AM, Lau DHM, Crowley J, Gumerlock PH, & Franklin W. Bronchioloalveolar carcinoma: A model for investigating the biology of EGFR Inhibition. *Clin Cancer* Res 10: 4205s-4209s, 2004.
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- 66. **West H.** What evidence level is enough for approval and reimbursement of novel cancer drugs? Lessons from lung cancer. *J Thorac Oncol Proceedings from World Conference on Lung Cancer* (WCLC) 2021, #ES-13.05, p 28.
- 67. **West H**, Tan AT, Barzi A, Wong D, Sachs T. A novel program offering remote, asynchronous subspecialist input in thoracic oncology: early experience during pandemic. *J Thorac Oncol Proceedings from World Conference on Lung Cancer* (WCLC) 2021, #MA12.01, p 218.
- 68. **West HJ**, Hu X, Burke T, Walker MS, Wang Y, & Samkari A. Treatment patterns, overall survival (OS), and disease-free survival (DFS) in early-stage non-small cell lung cancer (NSCLC) following complete resection. *European Lung Cancer Conference* (#89P), 2022.
- 69. **West HJ**, Hu X, Burke T, Walker MS, Wang Y, & Samkari A. Disease-free survival (DFS) as a predictor of overall survival in completely resected early-stage non-small cell lung cancer. *European Lung Cancer Conference* (#90P), 2022.
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- 71. **West HJ**, Wong DA, Nathwani N, Wright C, Liang C, Sachs TM, & Barzi A. Network-enabled growth of a US-based remote asynchronous oncologist subspecialist case review service. *J Clin Oncol* 41 (suppl 16; A#e13507), 2023.

IX. INVITED SEMINARS/LECTURES/FORUMS

7/04 Bronchioloalveolar carcinoma (BAC) and the epidermal growth factor receptor (EGFR) axis. Cancer Research and Biostatistics (CRAB) Lecture Series, Seattle, WA

- 10/04 EGFR tyrosine kinase inhibitors in NSCLC. Scripps Oncology Conference. Hilton Head, SC.
- 6/05 Examining options for maintenance therapy in non-small cell lung cancer. VA Puget Sound Grand Rounds, Seattle, WA
- 9/06 Non-small cell lung cancer: Critical choices for the curable patient. Madigan Army Medical Center, Grand Rounds, McChord, WA
- 1/07 Targeted therapeutic strategies in lung cancer. Lung Cancer Affinity Group, Seattle, WA
- 9/07 Optimal second-line therapy for recurrent NSCLC. 3rd Annual Oncology Congress, San Francisco, CA
- 10/07 Adjuvant chemotherapy for resected non-small cell lung cancer. National Oncology Summit, Washington, DC
- 10/07 Current standards in extensive stage small cell lung cancer. American Society for Therapeutic Radiation and Oncology (ASTRO) Annual Conference, Los Angeles, CA
- 2/08 Role of AS 1404 in treatment of non-small cell lung cancer. Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 6/08 EGFR molecular testing in NSCLC: The argument against routine use (debate). International Lung Cancer Congress. Koloa, HI
- 8/08 Personalizing non-small cell lung cancer treatment using histology-based approaches. Hoag Hospital, Newport Beach, CA
- 11/08 Sequencing, Timing, and Duration of Therapy. Second Line Therapy and Beyond, CME educational symposium, Chicago, IL
- 4/09 EGFR inhibitors for the frontline treatment of non-small cell lung cancer. Kaiser Permanente, Walnut Creek, CA
- 6/09 Hsp90 inhibition in lung cancer: Translating from the bench to the clinic. International Lung Cancer Congress, Waikaloa, HI
- 7/09 Talk with the Doctor About Lung Cancer, Gilda's Club, Seattle, WA
- 7/10 Highlights in small cell lung cancer and stage I-III non-small cell lung cancer. Commentary presented at Best of ASCO Conference: Seattle, WA
- 6/11 Learning as if your life depends on it. Patient self-education to improve cancer care. TEDxOverlake: Redmond, WA
- 8/11 Highlights in small cell lung cancer and stage I-III non-small cell lung cancer. Best of ASCO, Seattle, WA
- 11/11 Individualizing first line and maintenance therapy strategies for advanced NSCLC, Nevada Cancer Institute Grand Rounds, Las Vegas, NV
- 2/12 Anti-tumor vaccine strategies in NSCLC. IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 6/12 Physician participation online: Adapting to a new model of interaction between doctors and engaged patients. ASCO Annual Conference: Chicago, IL
- 8/12 Ensuring personalization of care across the continuum of disease and treatment settings: Best practices in the management of advanced NSCLC. UC San Diego Nevada Cancer Institute, Las Vegas, NV
- 10/12 Changes afoot: A new model of interaction between doctors and engaged patients. LIVESTRONG REV Forum, Austin, TX.
- 6/13 The clinical perspective on acquired resistance: Identifying and overcoming barriers. ASCO Annual Conference: Chicago, IL
- 9/13 Personalized approaches in the management of advanced non-small cell lung cancer. Virginia Piper Cancer Center, Scottsdale, AZ
- 11/13 Vaccine strategies: where are we today with active immunity for NSCLC? Personalized Therapies and Best Clinical Practices for Lung Cancer. Los Angeles, CA
- 2/14 Acquired resistance to targeted therapies in advanced non-small cell lung cancer: New strategies and new agents. Scripps Hematology and Oncology Conference, La Jolla, CA
- 4/14 Non-small cell lung cancer: Essential developments in treating metastatic disease, Diablo Society of Health System Pharmacists, Walnut Creek, CA

- 6/14 Right patient, right drug, right time. Expert commentary at Metastatic Non-Small Cell Lung Cancer Oral Abstracts Session, ASCO Annual Conference: Chicago, IL
- 8/14 Highlights in metastatic non-small cell lung vancer from ASCO 2014. Best of ASCO Conference, Seattle, WA
- 11/14 A Closer Look at Personalized Treatment in the Management of Advanced NSCLC; Fall Managed Care Forum, Las Vegas, NV
- 2/15 EGFR + MEK inhibition, IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 2/15 DS-2248, IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 3/15 Transitioning survival from months to years: New developments in advanced NSCLC. Denali Oncology Group Conference, Fairbanks, AK
- 4/15 Social media as an educational and research tool in oncology. Providence Cancer Leadership council. Renton, WA
- 5/15 Biomarkers of acquired resistance: Detecting EGFT T790M in tissue and in blood; Growing Family of EGFR Inhibitors (ASCO CME Symposium), Chicago, IL
- 9/15 Oncology in a digital age: Cancer Care 2.0? Providence Cancer Leadership Council, Renton, WA
- 9/15 Management of Stage I III NSCLC: MD Anderson Cancer Center Board Review Course, Houston, TX
- 9/15 Meet the experts: squamous cell lung cancer. 16th World Conference on Lung Cancer: Denver, CO
- 9/15 New kinase targets (expert commentary). 16th World Conference on Lung Cancer: Denver, CO
- 3/16 How immunotherapy in lung cancer is changing practice. Rush University Medical Center, Chicago, IL
- 5/16 How immunotherapy in lung cancer is changing practice. City of Hope, Duarte, CA
- 6/16 Highlights of the day: Metastatic non-small cell lung cancer. ASCO Annual Conference: Chicago, IL
- 7/16 Evolution of practice and dissemination of new data in the era of targeted therapy and social media. Best of ASCO Miami, Miami, FL
- 7/16 Advanced NSCLC: Overview of therapeutic options. Lung Cancer Master Class, Dallas, TX
- 10/16 EGFR mutation-positive NSCLC today: New options in a new therapeutic landscape. Personalized Medicine in Lung Cancer Conference, San Francisco, CA
- 11/16 Is there an optimal EGFR TKI? Examining the evidence. Chemotherapy Foundation Symposium, New York, NY
- 2/17 NSCLC overview: Clinical decision-making now and into the future. Lung Cancer Master Class, Dallas, TX
- 2/17 Immunotherapy in NSCLC: Translating trial data into clinical practice, Seattle, WA (national telecast, CME program)

- 2/17 Advanced NSCLC: So many options, how do I choose? PRIMO Annual Conference: Maui, HI
- 2/17 Changing patient/physician dynamics in the era of personalized medicine and social media. PRIMO Annual Conference: Maui, HI
- 2/17 Are we curing patients with immune checkpoint inhibitors? Yes (debate). IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 3/17 What is the optimal duration of immunotherapy for advanced NSCLC? Immune therapies for Cancer Master Class, Dallas, TX
- 4/17 Optimal treatment approaches for first-line and acquired resistance treatment of ALK-positive NSCLC. OncLive State of the Science: Seattle, WA
- 5/17 Choosing therapies for EGFR mutation-positive NSCLC. VA Southern Nevada Hospital, Las Vegas, NV
- 6/17 Immune checkpoint inhibitors in first-line therapy for advanced non-small cell lung cancer. ASCO Symposium on Immunotherapy in NSCLC, Chicago, IL
- 7/17 State of the art molecular diagnosis and targeted therapies in lung cancer, in a new world of social media. Best of ASCO Miami, Miami, FL
- 7/17 Choosing therapies for EGFR mutation-positive NSCLC. Loma Linda, CA
- 9/17 Evolving strategies for previously treated advanced NSCLC. Updates in Medical Oncology, San Francisco.
- 10/17 Immunotherapy: Critical issues in NSCLC management. Immune Therapies for Cancer Master Class, Dallas, TX
- 10/17 New targets and treatments in EGFR mutation-positive acquired resistance. IASLC 18th World Conference on Lung Cancer, Yokohama, Japan.
- 10/17 Immunotherapy for lung cancer: Breaking into a curative role? West Oncology Conference, Memphis, TN
- 11/17 What is the best treatment for advanced non-squamous NSCLC without a driver mutation? Chemotherapy Foundation Symposium, New York, NY
- 11/17 Optimal first line treatment of driver mutation-positive NSCLC: A rapidly evolving landscape. Immunotherapy and Targeted Therapies in Cancer Care, San Francisco, CA
- 1/18 Medical communication 2.0. Physician interaction with the medical and patient community. Pioneers Summit, Austin, TX
- 2/18 First line therapy in advanced NSCLC without a driver mutation: Evolving strategies and emerging options. PRIMO Annual Conference: Maui, HI
- 2/18 Between the motion and the act falls the shadow: the disparity between best evidence and actual clinical practice in cancer care. PRIMO Annual Conference: Maui, HI
- 2/18 Small cell lung cancer: nivolumab, monotherapy and combinations. IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA
- 7/18 This changes everything: Key developments in how oncology practice is evolving. Best of ASCO Miami, Miami, FL
- 8/18 Stage III NSCLC: Where are we now? Medical Oncology Group of Australia Annual Society Meeting, Adelaide, South Australia
- 8/18 Biomarkers in immunotherapy for lung cancer: PD-L1, TMB, and beyond. Medical Oncology Group of Australia Annual Society Meeting, Adelaide, South Australia
- 8/18 ASCO 2018 highlights in metastatic NSCLC. 6th International Conference on Advances in Hematology and Oncology, Coeur d'Alene, ID
- 9/18 The great oligometastatic debate: locally ablative therapies should be standard treatment for patients with oligometastases. World Conference on Lung Cancer, Toronto, ON, Canada
- 10/18 Tumor mutational burden as a clinical tool for advanced NSCLC. Master Class in Lung and Head/Neck Cancer, Dallas, TX
- 10/18 Current standards of care for managing advanced squamous NSCLC. Master Class in Lung and Head/Neck Cancer, Dallas, TX
- 10/18 Emerging options in managing CNS disease in NSCLC: The expanding role of systemic therapies. Personalized Therapies in Lung Cancer, San Francisco, CA

- 11/18 Optimizing treatment strategies in the management of advanced non-small cell lung cancer (NSCLC): Individualized therapy for improved patient outcomes. Fall Managed Care Forum, Las Vegas, NV
- 2/19 TAK-788. IASLC Targeted Therapies in Lung Cancer Conference, Santa Monica, CA.
- 2/19 Case-based peer perspectives on immunotherapy in lung cancer. Santa Monica, CA
- 5/19 How new technologies impact the dissemination of information to health professionals. Avançons 3.0, Nice, France
- 5/19 US perspective on how, when, & which immunotherapy in advanced NSCLC. Avançons 3.0, Nice, France
- 5/19 Sequencing of targeted therapies. A US perspective. Avançons 3.0, Nice, France
- 5/19 Weighing the evidence: How to read molecular profiling reports. ASCO Educational Session, Chicago, IL
- 7/19 How new technologies impact the dissemination of information to health professionals. ASCO Direct Highlights, Miami, FL
- 7/19 First line EGFR-TKI therapy for patients with metastatic EGFR mutation-positive NSCLC. Fullerton, CA
- 9/19 Chemotherapy, immunotherapy, targeted therapy: can we improve outcomes by Optimizing sequence? IASLC World Conference on Lung Cancer, Barcelona, Spain
- 9/19 Case-based peer perspectives on metastatic NSCLC, no drivers. Pasadena, CA
- 10/19 Transforming the treatment of NSCLC. Grand Rounds, University Hospitals Cleveland Medical Center, Cleveland, OH
- What have we learned in 2019? Combination treatments for patients with advanced or metastatic NSCLC. International webinar to China.
- What have we learned in 2019? Combination treatments for patients with advanced or metastatic NSCLC. International webinar to Singapore and other sites in Asia
- 3/20 OncLive International COVID-19 Symposium. Managing lung cancer patients through the COVID-19 pandemic. Online international symposium.
- 4/20 OncLive International COVID-19 Symposium. Managing lung cancer patients through the COVID-19 pandemic. Online international symposium
- 4/20 Telemedicine as a new management option. COVID-19 Virtual Town Hall. Online international symposium
- 5/20 Tailoring targeted therapies: what TKI is suitable for which patients? International Lung Cancer Summit (Geneva, changed to virtual international conference)
- 5/20 OncLive International COVID-19 Symposium. Managing lung cancer patients through the COVID-19 pandemic. Online international symposium
- 7/20 ADAURA the debate. Oncoviews. Geneva, Switzerland (virtual)
- 9/20 ADAURA: a definitive answer to the wrong question. Toronto, ON, Canada (virtual)
- 10/20 Management of stage I-III NSCLC. City of Hope medical oncology fellowship education series (virtual)
- 11/20 Conversations in Oncology: Immunotherapy trials in early stage lung cancer. Expert opinion on Recent updates. Practice Point Communications (virtual)
- 2/21 Caring for patients with cancer through telehealth in the era of COVID-19 and beyond. 18th Annual Winter Lung Cancer Conference (virtual)
- 5/21 AJMC Oncology Value Coalition Webinar: Bringing Precision Medicine Solutions to the Cancer Journey. virtual)
- 7/21 Telemedicine and the Emerging Challenges of Cancer Care Deliver: The Right Drug in the Right Patient at the Right Time, *and in the Right Place*. ASCO Direct Highlights Miami (virtual).
- 7/21 Highlights in Non-Small Cell Lung Cancer. ASCO Direct Highlights. Seattle, WA.
- 8/21 Telemedicine in Cancer in the Age of COVID. California Cancer Consortium, Pasadena, CA.
- 8/21 Bringing Precision Medicine Solutions to Cancer. Northrop Grumman Symposium, virtual.
- What evidence level is enough for approval and reimbursement of novel cancer drugs? Lessons from lung cancer. World Conference on Lung Cancer 2021, virtual.

9/21	A novel program offering remote, asynchronous subspecialist input in thoracic oncology: early
	experience during pandemic. World Conference on Lung Cancer 2021, virtual.
10/21	Tumor Sequencing for Detection of Molecular Abnormalities. Binaytara Foundation 2021
	Precision Oncology Summit, Salt Lake City, UT.
6/22	Targeted Therapies in Lung Cancer, ASCO 2022 Direct Highlights, Seattle, WA
6/22	The Evolution of Management of Unresectable Stage III NSCLC, New Orleans Summer Cancer
	Meeting, New Orleans, LA
7/22	Pros and Cons of Telemedicine in Cancer Care Today, ASCO Direct Highlights, Miami, FL
8/22	Telemedicine in 2021: Pros and Cons, World Conference on Lung Cancer, Vienna, Austria
7/23	Converting from Inside the Red Zone: Translating Molecular Testing Results to Optimal
	Treatment. Best of ASCO Miami, Miami, FL
7/23	Telemedicine in Oncology, New Orleans Summer Cancer Meeting, New Orleans, LA

X. GRANTS

No grant support at this time.

XI. MEDIA/OTHER COMMENTARY

Medscape commentary pieces

- 11/08 Trying to define the right subgroup for cetuximab in NSCLC: EGFR FISH and K-RAS testing
- 11/08 Is improvement in progression-free survival without overall survival benefit enough in lung cancer?
- 12/08 Bringing gefitinib back to the US market? The argument that convinced me
- 12/08 The MARVEL trial: will it live up to its name?
- 12/08 How negative can a positive trial be? How little efficacy can we possibly accept in lung cancer?
- 12/08 Could a four-drug palliative NSCLC regimen really fly?
- 12/08 The adjuvant chemo regimen of choice for resected NSCLC
- 12/08 Does consolidation chemo after chemo/radiation in stage III NSCLC add something other than toxicity?
- 12/08 Patient ratings for physicians: give the people what they want?
- 1/09 Buying our own pens: we don't need the meaningless distraction
- 1/09 Can development of a rash on cetuximab predict who will benefit?
- 1/09 The path CR issue: great result or over-treatment for locally advanced NSCLC?
- 1/09 E-patients: oncology practice in the internet era
- 1/09 Bronchioloalveolar carcinoma (BAC): Top problems with how we manage it (part 1/2)
- 2/09 Bronchioloalveolar carcinoma (BAC): Top problems with how we manage it (part 2/2)
- 2/09 The shifting ground in first line advanced NSCLC: a poll of the experts
- 2/09 Commercial serum test to predict response to EGFR TKI therapy coming
- 2/09 Institutional restrictions on expensive anti-cancer agents
- 3/09 The hardest part of the job
- 3/09 Early impressions with the Biodesix Veristrat test of survival with an EGFR TKI
- 3/09 Asking the experts: case of newly diagnosed metastatic NSCLC, squamous cell histology
- 3/09 Is ERCC-1 ready for prime time in NSCLC management?
- 4/09 The excruciating slowness of clinical trials
- 4/09 EGFR mutations and tumor heterogeneity
- 4/09 "Maintenance" chemotherapy vs. a well-deserved break from treatment for advanced NSCLC
- 5/09 Long-term survivors with advanced lung cancer: how much progress are we really making?
- 5/09 Is there a best time and way to discuss prognosis?
- 5/09 ASCO News: tweets from the front
- 5/09 Hazard ratios as a method of obfuscation
- 6/09 Back from a subdued ASCO
- 6/09 The benefit with vandetinib (Zactima): damning with faint praise
- 6/09 Pre-op vs. post-op chemo showdown in early stage NSCLC: the NATCH trial

- 6/09 Treating the very elderly: moving beyond the feel-good myth that age doesn't matter
- 7/09 K-RAS mutations and experts offering the word from God
- 7/09 EML4-ALK: the most important marker in lung cancer you probably haven't heard about
- 7/09 SATURN shows survival benefit: will maintenance therapy reach a tipping point?
- 7/09 Effective vs. cost-effective medicines in lung cancer and other onc settings: facing tough decisions
- 8/09 Is "maintenance therapy" now a paradigm shift?
- 8/09 Saying goodbye to BAC: it's now adenocarcinoma in situ
- 8/09 Come to sunny Seattle for a great interactive lung cancer program
- 8/09 Current status of EGFR & K-RAS mutation testing for NSCLC: my perspective & practice
- 8/09 Struggling with conflicting data: my current approach with bevacizumab
- 8/09 Who should receive bevacizumab? Growing experience expands clinic comfort zone
- 9/09 A disturbing case of needle track seeding
- 9/09 The oldest debate in lung cancer: cisplatin vs. carboplatin, part 1 advanced NSCLC
- 9/09 Underachieving by settling for less? cisplatin vs. carboplatin in early stage NSCLC
- 10/09 Chemotherapy regimens for locally advanced NSCLC: the need for systemic efficacy
- 10/09 Consolidation chemo after chemo/radiation for stage III NSCLC: trusting the heart over the head?
- 10/09 The data vs. marketing gap
- 10/09 Where does irinotecan fit into SCLC management in the US today?
- 11/09 What EGFR mutation testing does and does not tell us
- 11/09 Adding bevacizumab in SCLC: another case of "can we?" vs. "should we?"
- 11/09 Promise vs. reality of molecular testing in lung cancer
- 11/09 Sensationalism of cancer coverage in the mass media
- 12/09 Maintenance therapy for advanced NSCLC: not accepted as the standard of care
- 12/09 Localized therapy in metastatic NSCLC: not just for the "precocious" metastasis?
- 12/09 Not as simple as "ever-smoker" vs. "never-smoker": smoking history as a continuous variable
- 12/09 Do you use molecular markers in lung cancer? if so, how?
- 1/10 Continuing treatment through (slowly) progressing disease?
- 1/10 Is there an optimal time to discuss prognosis and hospice with patients with terminal cancer?
- 1/10 An effective treatment for (some patients with) leptomeningeal carcinomatosis from lung cancer?
- 2/10 Long-term follow-up of the IALT study: reason to question adjuvant chemotherapy?
- 2/10 When bad trials happen to good people: assigning patients with an EGFR mutation to first line chemo
- 2/10 Surgery for small cell lung cancer: revisiting the question
- 3/10 What happens to ground glass opacities left behind after resection of a BAC lesion? often nothing.
- 3/10 The dilemma of poorly differentiated NSCLC, "not otherwise specified"
- 3/10 What molecular markers to order in non-small cell lung cancer? it's a murky mess!
- 4/10 My practice for ordering molecular markers for targeted therapy: a proposal for community oncology
- 4/10 Molecular markers for chemotherapy efficacy in NSCLC: different thresholds for different situations
- 4/10 Insights from the BATTLE trial
- 5/10 What is the value of attending the live ASCO meeting?
- 5/10 ASCO preview: the significance of the TORCH trial
- 6/10 What would you do if it were your wife?
- 6/10 Can we overcome the hypocrisy of physician (and institution)-pharma interaction?
- 7/10 Changing practice in NSCLC: new research highlights value of early molecular testing
- 7/10 Should EGFR inhibitor therapy be continued after progression?
- 8/10 Hope, false hope, and marketing
- 8/10 Avastin in breast cancer: should different cancers operate by different rules?
- 9/10 Should we recommend an EGFR inhibitor as adjuvant therapy to patients with an EGFR mutation?
- 10/10 Is progress in advanced NSCLC going to slow because trials are getting harder to run?
- 10/10 Patient-facilitated research in the new era of medical information delivered by pull, not push
- 10/10 MetMab looking promising for about half of patients with advanced NSCLC
- 11/10 Lung cancer now on the short list of cancer for which screening offers proven survival benefit

29

- 11/10 Dartmouth Atlas Project reflects our (suboptimal) management of end of life care for cancer patients
- 12/10 Denosumab approved for patients with solid tumors: worth the cost vs. zoledronic acid?
- 12/10 What lung cancer staging doesn't tell us
- 1/11 Can an aspirin a day keep cancer away?
- 1/11 First line EGFR TKI vs chemo for EGFR mutation-positive advanced NSCLC: consistent themes
- 1/11 Hormonal status in women and risk of death from lung cancer: tamoxifen as lung cancer therapy?
- 2/11 A new classification of lung adenocarcinoma: the way of the future or historical footnote?
- 2/11 Acquired resistance/modest progression after a great response to EGFR TKI therapy: what to do?
- 3/11 Practical tip: pemetrexed may be particularly effective for ALK-positive NSCLC
- 3/11 Molecular testing opportunism
- 4/11 Should molecular marker testing be broadly pursued in advanced NSCLC? no evidence supports it.
- 5/11 Striving to balance the risks of undertreatment vs. overtreatment of stage III NSCLC
- 5/11 NEJM piece suggests 5 key ways oncologists cancer reduce costs of care but not survival
- 6/11 Dream big: 5 recommended shifts in attitude and societal priorities for improving cancer care
- 7/11 Denosumab vs. zoledronate trial shows significant survival benefit for d'mab in lung cancer
- 8/11 Variability of tumor measurements in chest CTs: radiographic vs. clinically significant progression
- 9/11 New ASCO guidelines on stage IV NSCLC contrast NCCN, call molecular testing investigational
- 10/11 Surprising news from RTOG: more (radiation) not better for stage III NSCLC
- 11/11 When patients are teaching you: the evolution of the doctor/patient relationship
- 12/11 The PARAMOUNT trial of continuation maintenance therapy: what conclusions can we really make?
- 12/11 Revisiting the tenet that benefit of chemotherapy for advanced NSCLC is exhausted after four cycles
- 1/12 Whose job is it to consider the cost of cancer treatment?
- 4/12 Could we go from pooled, collaborative art projects to a poor man's cooperative group?
- 5/12 Should we continue targeted therapies in NSCLC after acquired resistance?
- 7/12 My top ten lung cancer highlights from ASCO: the view from 20,000 feet
- 7/12 Breaking the KRAS impasse, if we can overcome toxicity
- 8/12 Is single agent chemo under-treating marginal performance status NSCLC patients?
- 10/12 Afatnib for EGFR mutation-positive advanced NSCLC: is it better than what we already have?
- 10/12 Chemo vs. erlotinib for EGFR wild type: does the tailor trial really fit?
- 11/12 Should development of rash be a decision making point in continuing erlotinib?
- 12/12 What does sruvival benefit in the PARAMOUNT trial of continuation maintenance therapy mean?
- 5/17 New standards of care for EGFR mutation-positive advanced NSCLC
- 5/17 Expert panel: should genomic testing be broadly used in cancer?
- 7/17 Adjuvant TKI therapy for early-stage EGFR mutation-positive NSCLC
- 8/17 Combining immunotherapy agents in NSCLC: is MYSTIC a misstep?
- 9/17 Jack West, MD: top five lung cancer abstracts at ESMO 2017
- 11/17 Immunotherapy for lung cancers: first-line and beyond
- 11/17 ESMO's practice-changing lung cancer data: three experts discuss
- 11/17 Tumor mutational burden as an immunotherapy predictive biomarker
- 12/17 "Stepping back from the hype": a critical look at NGS
- 1/18 Top 5 practice-changing developments in lung cancer in 2017
- 2/18 It's time to renew our vows with evidence-based medicine
- 3/18 "Reinventing healthcare" without the people who care for patients
- 4/18 Interpreting KEYNOTE-189 and CheckMate-227 for clinical practice
- 5/18 Is this new immunotherapy biomarker really "ready for primetime"?
- 5/18 PFS is a shortcut, not a destination
- 5/18 KEYNOTE-189: chemo + immunotherapy now viable for PD-L1 low NSCLC
- 5/18 Trial "desperately needed" to sequence immunotherapy and chemo in lung cancer
- 5/18 Time to "rethink" immunotherapy for molecularly driven NSCLC
- 5/18 Dealing with data overload in oncology
- 5/18 Which patients with CNS metastases can avoid radiation?

- 6/18 When online information is the "third party in the exam room"
- 6/18 Tumor mutation burden as biomarker: all-systems-go or too early?
- 6/18 ASCO data established chemo-IO as mainstay frontline for NSCLC
- 6/18 The best ways to dispel patients' "cancer myths" in clinical practice
- 6/18 In NSCLC, immunotherapy evolving to become first-line treatment
- 7/18 Does immunotherapy have a role in EGFR-mutant lung cancer?
- 8/18 Is upfront combo therapy better than the sum of its parts?
- 9/18 Jack West: why CMS' step therapy decision is so dangerous
- 10/18 How the 2018 WCLC data change lung cancer practice
- 11/18 At ESMO, new data on managing long-term immunotherapy responders
- 12/18 You don't need 800 cable channels (or tumor genetic mutations)
- 2/19 Is it timing or access? How clinical trials game the system
- 3/19 Linking community and academic oncologists: creating a new model
- 4/19 Should we be doing molecular testing at the time of acquired resistance?
- 5/19 "How could we fail so miserably?"
- 6/19 ASCO: ain't nothing like the real thing, baby
- 6/19 "Mind-boggling" IO data, plus new combos, targets for NSCLC
- 6/19 Notion of academic and community oncology "tribes" needs to end
- 6/19 New targets in lung cancer shape treatment options
- 8/19 Time to rethink treating brain metastases in NSCLC?
- 11/19 "Open Notes": too much transparency with patients?
- 1/20 Overcoming territoriality in palliative cancer care
- 1/20 Top 5 advances in lung cancer immunotherapy over the past decade
- 3/20 Italian oncologist's cautionary advice on COVID-19 for US centers
- 3/20 5 key targeted therapy advances for lung cancer
- 4/20 Executing molecular testing across a health care system
- 5/20 Has "patient-centeredness" gone too far?
- 6/20 ADAURA trial: breaking through the hype
- 6/20 We can't afford to be "cost-agnostic" with our cancer patients
- 8/20 Why are oncologists deviating from best evidence in NSCLC?
- 9/20 5 reasons why medical meetings will never be the same
- 10/20 Oncology is not immune from online "confirmation bias"
- 12/20 Happy days in oncology: more applause, less rigor?
- 1/21 Identity onco-politics is impairing our objectivity
- 2/21 Sifting through the wreckage of 2020: 5 things worth salvaging
- 4/21 The dangers of incentivizing mediocrity with "me-too" drugs
- 6/21 Telemedicine beyond the pandemic
- 8/21 From cancer to COVID: is there a fix for willful medical ignorance?
- 9/21 Oncologists still failing "woefully" at molecular testing in lung cancer
- 9/21 Can telemedicine survive? 5 ways to invest in the future of virtual care
- 10/21 Which cancer treatment is best? Selecting the right tool for the job
- 10/21 When phase 3 data can't guide oncology decision-making
- 11/21 Too soon to utter the word "cure" in advanced lung cancer?
- 1/22 Swinging for the fences: curing NSCLC
- 3/22 Is a PFS benefit alone really with \$10,000 a month?
- 4/22 Twitter polls: tapping into the wisdom of crowds
- 6/22 Why is adhering to standard of care so elusive?
- 7/22 Live meetings: is the juice still worth the squeeze?
- 10/22 We are rebranding suboptimal care as real world practice
- 11/22 How would you treat your spouse? Practical, but not hard evidence
- 11/22 Discerning bias in cancer news
- 11/22 Discontinuing immunotherapy: Half empty or half full?

- 12/22 The fix we need to break the impasse in precision oncology
- 2/23 Local therapies show promise for metastatic lung cancer
- 3/23 When practice-changing results don't change practice
- 5/23 The upside of rejection
- 6/23 Did an unfair system help ADAURA win on overall survival?
- 9/23 Unless it improves survival, more is not better

JAMA Oncology Audio Podcasts (host)

- 2/15 Hereditary diffuse gastric cancer syndrome, with guest David Huntsman, MD
- 3/15 21-gene recurrence score assay for breast cancer, with guest Michaela A Dinan, PhD
- 4/15 Chemoresistance after consumption of fish and fish oil, with guest Emile E. Voest, MD, PhD
- 5/15 The global burden of cancer 2013, with guest Christopher Murray, DPhil, MD
- 6/15 Obesity and postmenopausal invasive breast cancer, with guest Maian L. Neuhouser, RD
- 7/15 Trends in advance care planning in patients with cancer, with guests Amol K. Narang, MD & Michael J. Fisch, MD
- 8/15 Differences in the acute toxic effects of breast radiotherapy, with guests Reshma Jagsi, MD, DPhil & Benjamin D. Smith, MD
- 9/15 Agent Orange exposure and monoclonal gammopathy, with guests Ola Landgren, MD, PhD, & Nikhil C. Munshi, MD
- 10/15 Breast tumor characteristics and biennial vs. annual mammography, with guest Diana L. Migioretti, PhD
- 11/15 Erlotinib and risk of oral cancer, with guests William N. William Jr, MD & Scott Lippman, MD
- 12/15 Delayed initiation of chemotherapy and breast cancer, with guests Mariana Chavez-MacGregor & Richard J. Bleicher, MD
- 1/16 Molecular profiling in pediatric tumors, with guests Katherine A. Janeway, MD, MSc and D. Williams Parsons, MD, PhD
- 2/16 BRCA1 and BRCA2 mutation testing in young women with breast cancer, with guest Ann H. Partridge, MD, MPH
- 3/16 Effect of long-term use of aspirin on the risk for cancer, interview with Andrew T. Chan, MD, MPH
- 3/16 Prostate-specific antigen screening and selective treatment, with guests Ruth Etzioni, PhD & Andrew J. Vickers, PhD
- 4/16 Neratinib vs. trastuzumab for untreated metastatic ERBB2-positive breast cancer, with guests Ahmad Awada, MD, PhD, and Mark Pegram, MD
- 5/16 Lifestyle associations with US cancer incidence and mortality, with guest Mingyang Song, MD, ScD
- 6/16 Physiologic frailty in hematopoietic cell transplantation patients, with guest Smita Bhatia, MD, MPH
- 7/16 Outcomes for biomarker-based treatment strategies in refractory malignant neoplasms, with guest Razelle Kurzrock, MD
- 8/16 ESR1 mutations in metastatic breast cancer, with guest Sarat Chandarlapaty, MD, PhD
- 9/16 Prognostic factors for local control in breast cancer with boost vs. no boost, with guest Conny Vrieling, MD, PhD
- 10/16 Adjuvant endocrine therapy and risk of contralateral breast cancer, with guest Gretchen L. Gierach, PhD
- 10/16 Association between androgen deprivation therapy and risk of dementia, with guest Kevin T. Nead, MD, MPhil
- 11/16 Comparison of vaginal testosterone cream vs. estradiol vaginal ring, with guest Michelle E. Melisko, MD
- 12/16 Global burden of cancer 2015, with guest Christina Fitzmaurice, MD, MPH
- 1/17 Delayed adjuvant chemotherapy after lung cancer surgery, with guest Daniel Joseph Boffa, MD
- 2/17 Patient reporting of symptomatic adverse events in multicenter cancer trials, with guest Ethan M. Basch, MD, MSc
- 3/17 Birth outcomes among adolescent and young adult cancer survivors, with guest Hazel B. Nichols, PhD
- 4/17 Incidence, prevalence, and survival outcomes in patients with neuroendocrine tumors, with guest Arvind Dasari, MD
- 7/17 Breast cancer due to non-BRCA1 and non-BRCA2 mutations in Ashkenazi Jewish Women, with guest Mary-Claire King

- 8/17 Prevalence of cancer in Li-Fraumeni Syndrome Cohort, with guest Sharon A. Savage, MD
- 8/17 Trends in adult cancer-related emergency department utilization, with guests Nonniekaye Shelburne, BSN, MS, & Demetrios Kyriacou
- 10/17 Prophylactic surgery for stage IV small intestinal neuroendocrine tumors, with guest Kosmas Daskalakis, MD
- 11/17 Critical lessons from high-value oncology practices, with guest Douglas W. Blayney, MD
- 12/17 Preoperative vs. postoperative CEA and colon cancer outcome, with guest Martin R. Weiser, MD
- 1/18 Dietary inflammatory potential and risk of colorectal cancer in men and women, with guests Fred K. Tabung, & Charles S. Fuchs, MD, MPH
- 2/18 Atezolizumab monotherapy for patients with metastastic urothelial cancer, with guest Daniel P. Petrylak, MD, PhD
- 3/18 Standard vs. dose-escalated radiotherapy in medium-risk prostate cancer, with guest Jeff Michalski, MD
- 4/18 Association of colon cancer survival with ACS guideline adherence, with guests Erin L. Van Blarigan, ScD & Jeffrey A. Meyerhardt, MD, MPH
- 5/18 Outcomes of multiple-gene sequencing after diagnosis of breast cancer, with guest Allison W. Kurian, MD, MSc
- 6/18 Prevalence of PDL1 amplification and preliminary response to immune checkpoint blockage, with guest Aaron Goodman, MD
- 7/18 Cost-effectiveness and benefit-to-harm ratio of risk-stratified breasat cancer screening, with guest Nora Pashayan, BSc, MSc, MSt, MD, PhD, FFPH
- 8/18 Maintenance treatment and survival in patients with myeloma, with guest Francesca Gay
- 9/18 Hyperprogressive disease in patients with advanced NSCLC treated with PD-1/PD-L1 inhibitors, with guest Benjamin Besse, MD
- 10/18 Analgesic use and risk of ovarian cancer in the Nurses' Health Studies, with guests Mollie E. Barnard, ScD & Shelley Tworoger, PhD
- 11/18 Surgery vs. Radiotherapy in the management of Gleason score 9-10 prostate cancer and the risk of mortality, with guest Anthony D'Amico, MD, PhD
- 12/18 Association of body fat and risk of breast cancer in post-menopausal women with normal BMI, with guest Andrew J. Dannenberg, MD
- 1/19 Association of patient comorbidity conditions with cancer clinical trial participation, with guests Joseph
 M. Unger, PhD & Dawn Hershman, MD
- 2/19 Integration of stereotactic ablative radiotherapy plus surgery for early-stage non-small cell lung cancer, with guest David A, Palma, MD, PhD
- 3/19 The role of disease label in patient perceptions and treatment decisions in the setting of low-risk malignant neoplasms, with David Urbach
- 4/19 Single-fraction stereotactic vs. multifraction radiotherapy for pain relief in patients with nonspine bone metastases, with guest Quynh-Nhu Nguyen, MD
- 5/19 Prognostic potential of circulating tumor DNA measurement in nonmetastatic colorectal cancer, with guest Jeanne Tie
- 6/19 Evaluation of USPSTF lung cancer screening guidelines among African American adult smokers, with guest Melinda C. Aldrich
- 7/19 Five-year survival among patients with advanced skin-renal, and lung cancer treated with nivolumab, with guest Suzanne L. Topalian, MD
- 8/19 Women's representation among lead investigators of clinical trials in oncology, with guest Emma B. Holliday, MD
- 9/19 Association of prior antibiotic treatment with survival and response to immune checkpoint inhibitor therapy in patients with cancer, with guest David J. Pinato, MD
- 10/19 Cost-effectiveness of multigene testing for all patients with breast cancer, with guest Ranjit Manchanda, MD
- 12/19 The role of maintenance strategies in metastatic colorectal cancer, with guest Mohamad Bassam Sonbol, MD

- 12/19 Association between BMI and overall survival in advanced non-small cell lung cancer, with guest Ganessan Kichenadasse, MBBS, FRACP
- 1/20 Cost transparency for prostate cancer radiation therapy at National Cancer Institute-designated cancer centers, with guest Trevor J. Royce, MD, MS, MPH
- 2/20 HSD3B1 genotype and clinical outcomes in metasttic castration-sensitive prostate cancer, with guest Nima Sharifi, MD
- 4/20 Durvalumab with or without tremelimumab vs. standard chemotherapy for metastatic NSCLC, with guest Naiyer A. Rizvi
- 4/20 Immune checkpoint inhibitor rechallenge after immune-related adverse events in patients with cancer, with guest Charles Dolladille, MD, MSc
- 6/20 First-line radiosurgery for small cell lung cancer (FIRE-SCLC) brain metastases: an international multicenter analysis, with guest Chad G. Rusthoven, MD
- 6/20 Association of sedentary behavior with cancer mortality in middle-aged and older US adults, with guest Susan C. Gilchrist, MD MS
- 7/20 Presence of ctDNA and CTCs after chemotherapy and recurrence of triple-negative breast cancer, with Bryan P Schneider, MD and Milan Radovich, PD
- 8/20 Tailoring intensity of surveillance for prostate cancer based on prediction of risk stability, with Matthew R. Cooperberg, MD, MPH
- 9/20 Survival and adjuvant chemotherapy in early-stage NSCLC with vs. without clinicopathologic features, with Daniel J. Boffa, MD
- 10/20 Association of measurable residual disease with survival in patients with acute myeloid leukemia, with Farhad Ravandi, MD
- 11/20 Discontinuation of tyrosine kinase inhibitors for patients with chronic myeloid leukemia, with Ehab Atallah, MD
- 12/20 Osteonecrosis of the jaw in patients receiving zoledronic acid for bone metastases, with Catherine Van Poznak, MD
- 1/21 Virtual care across a tertiary care center during COVID-19, with Alejandro Berlin, MD, MSc
- 2/21 Anti-PD-1 immunotherapy in microsatellite-stable tumors with 10 or more mutations per megabase, with Luc GT Morris, MD, MSc
- 3/21 Chronic toxic effects following adjuvant anti-PD-1 therapy for high-risk resected melanoma, with Douglas B. Johnson, MD
- 4/21 Association between KRAS variant status and outcomes with first-line immune checkpoint-based therapy in patients with advanced NSCLC, with Charu Aggarwal, MD and Lova Sun, MD
- 5/21 Efficacy and safety of stereotactic radiosurgery for brainstem metastases, with David R. Raleigh MD, PhD, and William C. Chen, MD
- 6/21 Trastuzumab, pertuzumab, and docetaxel vs. trastuzumab emtansine in ERBB2-positive breast cancer, with Thomas Hatchek, MD, PhD
- 7/21 Neuronal autoantibodies and cognitive impairment in patients with lung cancer, with Carsten Finke, MD and Frederik Bartels, MD
- 8/21 Hypofractionated image-guided vs conventional radiotherapy for patients with NSCLC, with Puneeth Iyengar, MD, PhD
- 9/21 Assessment of residual cancer burden and event-free survival in neoadjuvant treatment for high-risk breast cancer, with Laura J. Esserman and W. Fraser Symmans, MD
- 10/21 Clinical outcomes and toxic effects of single-agent immune checkpoint inhibitor treatment among patients aged 80 years or older with cancer: a multicenter international cohort study, with Abdul Rafeh Naqash, MD & Caroline A Nebhan, MD, PhD
- 11/21 Chemoradiotherapy plus induction or consolidation chemotherapy as total neoadjuvant therapy for patients with locally advanced rectal cancer: long-term results of the CAO/ARO/AIO-12 randomized clinical trial, with Emmanouil Fokas, MD, DPhil
- 12/21 Final overall survival and molecular analysis in IMMotion151, a phase 3 trial comparing atezolizumab plus bevacizumab vs sunitinib in patients with previously untreated metastatic renal cell carcinoma, with Robert J. Motzer, MD

34

- 1/22 Early readout on overall survival of patients with melanoma treated with immunotherapy, with Laurent Dercle, MD, PhD
- 2/22 Racial disparity in survival outcomes for early hormone receptor-positive breast cancer, with Ruth C. Carlos, MD and Gelareh Sadigh, MD
- 3/22 Guideline-concordant surgery and adjuvant chemotherapy among patients with early-stage lung cancer, with Kennth L. Kehl, MD, MPH
- 4/22 Treatment de-escalation with radiotherapy vs. transoral surgery for HPV-associated oropharyngeal squamous cell carcinoma, with David A. Palma, MD, PhD, and Anthony C. Nichols, MD
- 5/22 Association of 5-alpha reductase inhibitors with prostate cancer mortality, with Lars Björnebo, MSc and Anna Lantz, MD, PhD
- 6/22 High TMB in NSCLC and improved immune infiltration and improved clinical outcomes of PD-L1 blockade, with Mark Awad, MD, PhD
- 7/22 Global association of COVID-19 pandemic measures with cancer screening, with Paolo Boffetta, MD
- 8/22 Therapy and survival patterns in patients with stage 2/3 rectal cancer treated with trimodality therapy, with Hagen F. Kennecke, MD
- 10/22 Prostate-specific antigen screening rates and metastatic prostate cancer incidence in the VHA, with Brent S. Rose, MD
- 10/22 Association of immune-related adverse event management with survival in patients with advanced melanoma, with Olivier J. van Not, MD and Karijn P.M. Suijkerbuijk, MD, PhD
- 11/22 Association of DCVax-L with extension of survival among patients with glioblastoma, with Linda M. Liau, MD, PhD
- 12/22 Adjuvant chemotherapy in patients with pancreatic adenocarcinoma after multiagent neoadjuvant chemotherapy, with Marco Del Chiaro, MD, PhD
- 1/23 Adoption of innovative therapies across oncology practices, with Nancy L. Keating, MD, MPH
- 2/23 Association of a Mediterranean diet with outcomes for patients treated with immune checkpoint blockade for advanced melanoma, with Laura A. Bolte, MSc, Geke A. Hospers, MD, PhD, & Rinse K. Weersma, MD, PhD
- 3/23 Pathologic complete response and clinical outcomes in soft tissue sarcoma, with Dian Wang, MD
- 4/23 Radiosurgery of spine metastasis NRG/RTOG 0631 randomized controlled trial final results, with Samuel Ryu, MD
- 5/23 Oncolytic viral immunochemotherapy in patients with ovarian cancer, with Robert W. Holloway, MD and Sarfraz Ahmad, PhD
- 6/23 US cancer mortality trends among Hispanic populations from 1999 to 2020, with Sophia C. Kamran, MD
- 7/23 Integrated clinical-molecular classification of colorectal liver metastases, with Sean P. Pitroda, MD
- 8/23 A geospatial analysis of disparities in access to oncofertility services, with Kara N. Goldman, MD
- 9/23 Sentinel lymph node biopsy vs. no axillary procedure in small node-positive breast cancer, with Oresete Davide Gentilini, MD

International Association for the Study of Lung Cancer Official Podcast "Lung Cancer Considered" (host)

- 4/19 The evolution of small cell lung cancer, with Drs. Christine Hann & Stephen Liu
- 4/19 A conversation with IASLC President, Giorgio Scagliotti
- 5/19 A conversation with medical oncologist Joan Schiller
- 5/19 Blood-based testing and the evolution of lung cancer, with Dr. David Gandara
- 6/19 Medication for lung cancer treatment, with Dr. David Spigel
- 6/19 Radiation oncology and proton therapy, with Dr. Walter J. Curran
- 7/19 Lung cancer management and niche patients, with Dr. Corey Langer
- 7/19 State of mesothelioma treatment, with Dr. Anne Tsao
- 7/19 NGS testing and participation and funding in clinical trials, with Dr. Alexander Drilon
- 8/19 Highlights of the Journal of Thoracic Oncology, with Alex Adjei
- 8/19 ASCO wrap-up, with Dr. Christine Lovly
- 9/19 Lung cancer trends in Europe, with Dr. Rami Porta

- 9/19 Lung cancer trends in Australia, with Dr. Ben Solomon
- 10/19 IASLC 2019 WCLC highlights, with Dr. Tony Mok
- 10/19 Women in lung cancer, with Drs. Heather Wakelee & Corinne Faivre-Finn
- 11/19 Women in lung cancer patient advocacy, with Montessa Lee & Janet Freeman-Daily
- 11/19 Lung cancer research trends in France, with Dr. Benjamin Besse
- 12/19 CT lung cancer screening for first responders, with Dr. Vershalee Shukla
- 12/19 The formation of the Lung Ambition Alliance, with Patrick Connor & Maureen Rigney
- 4/20 COVID-19 JTO report, with Dr. Shu-Yuan Xiao
- 4/20 JTO study on smoking cessation impact in lung cancer screening, with Dr. Rafael Meza
- 6/20 IASLC radiation oncology and COVID-19 webinar recap, with Dr. Corinne Faiver-Finn
- 7/20 The pros and cons of telemedicine in medical oncology, with Drs. Mary Jo Fidler and Sandip Patel
- 7/20 ADAURA: a lively debate among key voices, with Drs. Chandra Belani (host), Nate Pennell, & myself
- 9/20 Digital connections as an educational tool, with Dr. Sanjay Mukhopadyay
- 10/20 Immunotherapy for Patients with Lung Cancer, with Dr. Matt Hellman
- 11/20 Lung Cancer Management and Clinical Research in India, with Dr. Vanita Noronha

OncLive Content (print or video)

- 5/10 E-Patients. The genie is out of the bottle (print)
- 6/10 Wests Points: evolving issues with ALK rearrangements (print)
- 8/10 Dr. West talks about the escalating cost of cancer care (video)
- 6/11 Dr. West discusses crizotinib in ALK-NSCLC trial results (video)
- 6/11 Dr. West on ALK-NSCLC crizotinib survival benefit (video)
- 7/11 Dr. West on NSCLC afatinib and cetuximab combination (video)
- 7/11 Dr. West on the gefitinib advanced NSCLC trial (video)
- 7/11 Dr. West explains the pemetrexed clinical trial (video)
- 7/11 Dr. West on 4 important upcoming clinical trial results (video)
- 8/11 Dr. West discusses anticipated future clinical trials (video)
- 7/14 Nab-paclitaxel in non-small cell lung cancer (print)
- 7/14 Maintenance nab-paclitaxel in squamous NSCLC (video)
- 8/14 AZD9291 and rociletinib in T790M-mutant NSCLC (video)
- 10/14 Efficacy of next generation ALK inhibitors (video)
- 11/14 Nivolumab in non-small cell lung cancer (video)
- 11/14 Role of maintenance therapy in NSCLC (video)
- 12/14 Emerging therapies in non-small cell lung cancer (video)
- 1/15 West describes strategies for personalizing NSCLC therapy (print)
- 4/16 Twitter becomes forum for Opdivo coverage dispute (print)
- 8/16 Dr. West on advancements for patients with T790M-mutant NSCLC
- 11/16 Emerging data could rearrange frontline EGFR TKIs in NSCLC (print)
- 11/16 Dr. West on considering factors for EGFR TKIs in NSCLC (video)
- 2/17 Expert explains efforts to optimize EGFR TKIs in NSCLC (print)
- 5/17 Dr. West on FDA approval of brigatinib in ALK+ NSCLC (video)
- 5/17 Dr. West on FDA approval of frontline ceritinib for ALK+ NSCLC (video)
- 5/17 ASCO 2017: oncology leaders pick their top abstracts (print)
- 6/17 Dr. West on emerging changes in the field of EGFR-mutant NSCLC (video)
- 9/17 Dr. West on the significance of the PACIFIC trial in NSCLC (video)
- 9/17 Dr. West on lurbinectedin in SCLC (video)
- 11/17 Dr. West on FDA approval of frontline alectinib in ALK+ NSCLC (video)
- 11/17 Treating advanced non-driver lung adenocarcinoma (print)
- 1/18 Dr. West on FDA approval of afatinib in NSCLC with rare EGFR mutations (video)
- 1/18 Dr. West discusses chemotherapy without driver mutations in NSCLC (video)
- 1/18 FDA expands afatinib's approval for lung cancer (print)
- 4/18 Dr. West on FDA approval of frontline osimertinib in EGFR+ NSCLC (video)

36

- 4/18 Durvalumab improves survival in stage III NSCLC (print)
- 5/18 ASCO 2018: top oncologists select key, practice-changing abstracts (print)
- 6/18 Practice changes for use of immunotherapy in NSCLC (video)
- 7/18 Dr. West discusses latest immunotherapy findings in lung cancer (video)
- 7/18 Atezolizumab regimen extends PFS in frontline non-squamous NSCLC (print)
- 7/18 KEYNOTE trial data: pembrolizumab's role in NSCLC (video)
- 7/18 Actual use of pembrolizumab and chemotherapy in NSCLC (video)
- 7/18 CheckMate-227: testing ipilimumab/nivolumab in NSCLC (video)
- 7/18 Impower150: implications for the treatment of NSCLC (video)
- 7/18 Important data in the squamous NSCLC population (video)
- 7/18 Tumor mutational burden in NSCLC: should it be routine?
- 7/18 Impact of data on the real-life treatment of NSCLC
- 7/18 Optimizing immunotherapy in the NSCLC treatment paradigm
- 7/18 Using immunotherapy beyond progression in NSCLC
- 7/18 Practice changes for use of immunotherapy in NSCLC: Q&A
- 9/18 NSCLC findings support upfront immunotherapy (print)
- 11/18 Dr. West on FDA approval of lorlatinib in ALK+ NSCLC (video)
- 1/19 CRT in locally advanced NSCLC (video)
- 1/19 Chemotherapy considerations in locally advanced NSCLC (video)
- 1/19 Durvalumab after CRT in locally advanced NSCLC (video)
- 1/19 EGFR and PD-L1 testing in locally advanced NSCLC (video)
- 1/19 Surgery and locally advanced NSCLC (video)
- 1/19 Chemo + I-O in frontline mNSCLC: PD-L1 TPS 1%-49% (video)
- 1/19 Chemo + I-O in frontline mNSCLC: PD-L1 TPS -50% (video)
- 1/19 Combinations with novel agents for metastatic NSCLC (video)
- 2/19 TMB with novel agents for metastatic NSCLC (video)
- 2/19 NSCLC: treating progression after chemo and I-O (video)
- 2/19 Frontline treatment for EGFR+ NSCLC (video)
- 2/19 Treatment of EGFR+ NSCLC after osimertinib (video)
- 2/19 Systemic therapy vs. radiotherapy for small brain mets (video)
- 2/19 Treating newly diagnosed ALK+ NSCLC (video)
- 2/19 Sequencing therapy in ALK+ NSCLC (video)
- 3/20 Coronavirus: what oncologists are telling their patients (print)
- 4/20 Weekly webinar series part 1: managing lung cancer patients through the COVID-19 pandemic (video)
- 4/20 Weekly webinar series part 2: managing lung cancer patients through the COVID-19 pandemic (video)
- 4/20 Weekly webinar series part 3: managing lung cancer patients through the COVID-19 pandemic (video)
- 4/20 Weekly webinar series part 4: managing lung cancer patients through the COVID-19 pandemic (video)
- 5/20 Continued webinar series part 5: managing lung cancer patients through the COVID-19 pandemic (video)
- 5/20 Continued webinar series part 6: managing lung cancer patients through the COVID-19 pandemic (video)
- 1/21 Dr. West on the use of nivolumab/ipilimumab in metastatic NSCLC

Targeted Oncology Content (print or video)

- 11/14 Strategies for precision medicine in NSCLC: a Q&A with Howard (Jack) West
- 10/15 Metastatic NSCLC with Corey J. Langer, MD, David Spigel, MD, Denise O'Dea, NP, and Jack West, MD: Case 1 (print and video)

- 10/15 Metastatic NSCLC with Corey J. Langer, MD, David Spigel, MD, Denise O'Dea, NP, and Jack West, MD: Case 2 (print and video)
- 6/16 Emerging agents for T790M-mutant patients with NSCLC (video)
- 11/16 Erlotinib plus bevacizumab in EGFR-mutant NSCLC (print and video)
- 1/18 Treating advanced lung cancer in patients without driver mutations (video)
- 7/18 Choosing between atezolizumab and pembrolizumab in lung cancer (print and video)
- 8/18 Data from the PACIFIC trial have changed the management of stage III NSCLC, observes West (print)
- 5/19 West discusses treatment strategies for squamous and nonsquamous NSCLC in 2 case scenarios (print)
- 4/20 Telemedicine takes the lead in cancer care strategy during the COVID-19 outbreak (print)

Beacon Medical Interchange content (video or audio) - primary presenter or host for all

Importing immunotherapy into the curative setting for NSCLC: the potential implications of the PACIFIC Trial (8/17) (video)

Early returns on the FLAURA trial: should osimertinib be a first line agent in EGFR mutation-positive NSCLC? (8/17) (video)

Are two immunotherapy agents better than one? Will the MYSTIC trial prove to be a mistake? (8/17) (video) Better communication leads to better outcomes for cancer patients. (9/17) (video)

Is there still a value in testing for PD-L1 expression in advanced NSCLC today? (9/17) (video)

Immuntherapy in stage III NSCLC: the practice-changing results of the PACIFIC trial usher in a new standard (9/17) (video)

The FLAURA trial: practice changing results for patients with EGFR mutation-positive NSCLC (9/17) (video)

Do patients with advanced NSCLC doing well on an immune checkpoint inhibitor reach a point of diminishing returns after a fixed duration of treatment? (9/17) (video)

Chemo-immunotherapy data increasingly compelling with additional follow-up (9/17) (video)

How should we monitor patients after potentially curative surgery for lung cancer? Some actual evidence, at long last (9/17) (video)

Tumor mutational burden in small cell lung cancer: a valuable biomarker for immunotherapy? (10/17) (video) Hyper-progressive disease on immunotherapy in advanced NSCLC (10/17) (video)

Research question or standard of care: the barriers to broad adoption in cancer care (10/17) (video)

Will immunotherapy shift the balance of treatment for borderline resectable stage III NSCLC away from surgery? (11/17) (video)

Are the PD-1/PD-L1 immune checkpoint inhibitors completely interchangeable in lung cancer management? (11/17) (video)

Dacomitinib: dark horse EGFR TKI charges into a crowded first line setting for EGFR mutation-positive advanced NSCLC (11/17) (video)

Should osimertinib become first line treatment of choice for EGFR mutation-positive advanced NSCLC, or should it be saved for later? (12/17) (video)

New target and treatment in advanced NSCLC: dabrafenib/trametinib for BRAF V600E mutation-positive NSCLC (12/17) (video)

Genomic sequencing for all solid tumors: where will this lead us? (12/17) (video)

Atezolizumab in first line NSCLC: early clinical results from the Impower150 trial (12/17) (video)

T effector gene signature on Impower150: is there a better biomarker than PD-L1 for immunotherapy (12/17) (video)

Chemo-immunotherapy in non-squamous NSCLC: Has the KEYNOTE-189 trial defined a clear standard of care? (1/18) (video)

A new treatment option for uncommon EGFR mutations (1/18) (video)

Durvalumab (Imfinzi) FDA approved for stage III NSCLC: should it become standard of care without overall survival benefit demonstrated? (2/18) (video)

Is durvalumab (Imfinzi) in stage III NSCLC curing patients or just treating metastatic disease earlier? Importance of overall survival and implications for duration of treatment (2/18) (video)

Chemo-immunotherapy in advanced squamous NSCLC? What is the impact of Impower131? (4/18) (video) Is immunotherapy ineffective in patients with driver mutation-positive advanced NSCLC? Time to walk that back (4/18) (video)

New insights on acquired resistance to immune checkpoint inhibitors for NSCLC: implications for treatment options (4/18) (video)

Is chemotherapy more effective after prior immunotherapy? (4/18) (video)

KEYNOTE-189: key summary of a practice-changing trial in advanced non-squamous NSCLC (4/18) (video)

KEYNOTE-189: clinical implications in patients with advanced non-squamous NSCLC and high (≥50%) tumor PD-L1 expression (4/18) (video)

KEYNOTE-189: clinical implications in patients with advanced non-squamous NSCLC and low (1-49%) tumor PD-L1 expression (5/18) (video)

KEYNOTE-189: clinical implications in patients with advanced non-squamous NSCLC and negative (<1%) tumor PD-L1 expression (5/18) (video)

Nivolumab/ipilimumab vs. chemo in high TMB advanced NSCLC: key results from CheckMate-227 (5/18) (video)

Are tumor mutation burden and nivolumab/ipilimumab ready for clinical use? Insights from CheckMate-227 (5/18) (video)

My top 5 ASCO 2018 abstracts in advanced NSCLC (5/18) (video)

My top 5 ASCO 2018 abstracts in stage I-III NSCLC, small cell lung cancer, & mesothelioma. (5/18) (video)

KEYNOTE-042: should pembrolizumab replace chemo for a broader population of patients with advanced NSCLC? (6/18) (video)

KEYNOTE-407: practice-changing positive trial for advanced squamous NSCLC (6/18) (video)

Is nivo-ipi the treatment of choice for patients with advanced NSCLC, tumor PD-L1 <1%, & high TMB? New data from CheckMate-227 (6/18) (video)

Impower131: what is the role for the carbo/nab-paclitaxel/atezolizumab combination in advanced squamous NSCLC? (6/18) (video)

Small trial shows big risks of giving first line pembrolizumab to EGFR mutation-positive patients, even with high tumor PD-L1 expression (6/18) (video)

The erlotinib/bevacizumab combination in EGFR mutation-positive advanced NSCLC: is progression-free survival without overall survival benefit enough? (7/18) (video)

Is the survival benefit from dacomitinib on the ARCHER-1050 trial enough to make it a contender as first line treatment for EGFR mutation-positive NSCLC today? (7/18) (video)

Is chemo the key to the best combination for EGFR mutation-positive NSCLC? The data too good to overlook. (7/18) (video)

How do patients with advanced NSCLC on daily steroids do on immune checkpoint inhibitors? (7/18) (video)

Local therapy for advanced NSCLC: revising outdated principles for selected patients (9/18) (video)

"Best treatment first": implications for front-loading combinations in lung cancer (9/18) (video)

Impower133: is there finally a new standard of care for extensive stage SCLC? (11/18) (video)

Updated results on PACIFIC trial: should we revise who should receive consolidation immunotherapy after chemo/radiation? (11/18) (video)

Long-term management of patients doing well on immunotherapy for advanced NSCLC: insights from KEYNOTE-010 (11/18) (video)

Pembrolizumab for patients with advanced NSCLC and a performance status (PS) of 2: results of the PePS2 trial (11/18) (video)

The MYSTIC trial has failed on overall survival in advanced NSCLC: what does and doesn't this tell us? (12/18) (video)

The IMpower132 trial: does this change the advanced NSCLC landscape? (12/18) (video)

- Overall survival benefit for local ablative therapy as consolidation for oligometastatic stage IV NSCLC: where does it fit in practice now? (12/18) (video)
- The IMpower130 trial of carbo/nab-paclitaxel +/- atezolizumab: does this positive trial change management? (12/18) (video)

What does the CheckMate-331 trial of nivo vs. chemo for relapsed SCLC tell us? (12/18) (video)

Top 5 most influential trial findings in lung cancer management in 2018 (12/18) (video)

West Wind Podcasts

- Dr. David Spigel, Part 1: Clinical Research and the Growing Complexity of Cancer Care in a Community Setting (3/19) (audio)
- Dr. David Spigel, Part 2: Identifying the Optimal Duration for Immunotherapy in Responding Patients with Advanced Lung Cancer (3/19) (audio)
- Dr. David Gandara: Cultivating Careers, Shaping Clinical Cancer Research, & Integrating Blood-Based Testing (3/19) (audio)
- Dr. Joan Schiller: Changes in lung cancer management, leading a nonprofit, addressing stigma, & the rise of online patients (3/19) (audio)
- Dr. Matthew Gubens: Integration of Teleoncology into Clinical Practice, Mounting Data on Plasma NGS, & Preserving Work-Life Balance (3/19) (audio)
- Drs. Christine Hann & Stephen Liu: Moving the Needle in Small Cell Lung Cancer (3/19) (audio)
- Dr. Alex Drilon: Clinical Research and the Changing Practice of Managing Molecularly-Defined, Narrow Subgroups (3/19) (audio)
- Dr. Giorgio Scagliotti: Shaping the Transformation of Thoracic Oncology (3/19) (audio)
- Dr. Gil Morgan (Part 1): Social Media & Digital Education Cultivating a Global Oncology Community (4/19) (audio)
- Dr. Gil Morgan (Part 2): Overcoming Barriers in Cancer Care Delivery, Smoking Cessation, & Lung Cancer Screening Globally (4/19) (audio)
- Weighing the clinical significance of new clinical trial results with immunotherapy in stage III and IV NSCLC (4/19) (audio)
- Dr. Jed Gorden (Part 1): Rolling Out Chest CT Screening and Pulmonary Workups into the Real World Beyond Tertiary Care Centers (4/19) (audio)
- Dr. Jed Gorden (Part 2): Defining the Role of Interventional Pulmonology in a New Era of Lung Cancer Management (4/19) (audio)
- Dr. Jack West: Why the Broader FDA Approval of First Pembrolizumab Monotherapy based on KEYNOTE-042 is an Invitation to Inferior Care in Advanced NSCLC (4/19) (audio)
- Dr. Charu Aggarwal (Part 1): Growing Momentum for Plasma-Based NGS Testing in Advanced NSCLC (4/19) (audio)
- Dr. Charu Aggarwal (Part 2): Building a Career and Family Life Together, Overcoming Barriers (4/19) (audio)
- Dr. Bishal Gyawali (Part 1): Truly Global Perspective on Oncology Care, from Kathmandu to Canada (4/19) (audio)
- Dr. Bishal Gyawali (Part 2): The Cancer Ground-Shot, Enforcing Common Sense, and Stirring the Pot While Rethinking Dubious Standards in Cancer Care (5/19) (audio)
- Dr. Sanjay Mukhopadhyay (Pt. 1): Medical Education & Outreach in the Age of Social Media (5/19) (audio)
- Dr. Sanjay Mukhopadhyay (Pt. 2): Integrating Artificial Intelligence, Telemedicine, and Other New Technologies to Improve Pathology Globally (5/19) (audio)
- Dr. Greg Riely (Pt 1): Current Practice & Challenges in Execution of Genomic Testing in Lung Cancer Treatment (5/19) (audio)
- Dr. Greg Riely (Pt 2): Should local ablation therapy in oligometastatic or oligoprogressing cancer be incorporated into routine practice? (5/19) (audio)
- Dr. Mark Lewis (Pt. 1): The Fateful Path to a Medical Career and Self-Diagnosis (5/19) (audio)
- Dr. Mark Lewis (Pt. 2): Managing My Cancer Diagnosis, from Watchful Waiting to a Whipple Procedure (5/19) (audio)

- Dr. Mark Lewis (Pt. 3): Raising a Family while Managing a Familial Cancer Syndrome (5/19) (audio)
- Dr. Ross Camidge (Pt 1): Working at the Forefront of Developing New Targets and New Therapies (5/19) (audio)
- Dr. Ross Camidge (Pt 2): NCCN Guidelines, New Research Initiatives, & Partnering with Patient Groups (6/19) (audio)
- Dr. Heather Wakelee: Prioritizing Mentorship & Leadership in Thoracic Oncology (6/19) (audio)
- Dr. Monty Pal: From an Early Commitment to Medicine Down the Path to ASCO and GU Oncology Leadership (6/19) (audio)
- Dr. Lecia Sequist (Pt. 1): Combining Interests in Science and Practical Issues in Cancer Care (6/19) (audio)
- Dr. Lecia Sequist (Pt. 2): Post-ASCO Debrief & Efforts with IASLC (6/19) (audio)
- Dr. Chadi Nabhan (Pt 1): Reviewing the Path in a Medical Career from Clinic to the Business of Health Care (6/19) (audio)
- Dr. Chadi Nabhan (Pt 2): Reflecting on Career Priorities, Struggling to Say No, & Defining a Place for Real World Evidence in Cancer Treatments (6/19) (audio)
- Dr. William Dale (Pt 1): Developing a Focus on Supportive Care and Geriatric Oncology (6/19) (audio)
- Dr. William Dale (Pt 2): Integrating Supportive Care with Aggressive Anti-Cancer Therapies (6/19) (audio)
- Dr. Esther Choo (Pt 1): Medical Care & Social Policy in the ER (6/19) (audio)
- Dr. Esther Choo (Pt 2): Gender Equity in Medicine, Social Media & Mass Media (7/19) (audio)
- Dr. Puneeth Iyengar (Pt 1): The Appeal of Entering Radiation Oncology, & How the Field is Evolving (7/19) (audio)
- Dr. Puneeth Iyengar (Pt 2): Open Questions and Controversies in Radiation Oncology Today (7/19) (audio)
- Dr. Suzanne Dahlberg: A Statistician's Perspective on the Changing Landscape of Clinical Trials in Cancer (7/19) (audio)
- Dr. Sandip Patel (Pt 1): The Importance of Language & Good Communication to Connect with Patients (7/19) (audio)
- Dr. Sandip Patel (Pt 2): Advances and Impasses in Precision Medicine for Cancer (7/19) (audio)
- Dr. Jack West on New Data Combining Radiation with Immunotherapy in Advanced NSCLC: A Brief Critical Review (7/19) (audio)
- Dr. Gideon Blumenthal (Pt 1): The Journey into Working for the FDA on Cancer Treatment Regulation (7/19) (audio)
- Dr. Gideon Blumenthal (Pt 2): Working to Balance Access, Efficacy, and Safety at the FDA (7/19) (audio)
- Dr. Hossein Borghaei (Pt 1): On His Own at 16, Journey from Tehran to Philadelphia (7/19) (audio)
- Dr. Hossein Borghaei (Pt 2): Reflecting on Progress & Future Directions in Immunotherapy (7/19) (audio)
- Dr. Jerad Gardner (Pt 1): Pioneering How Physicians Use Social Media to Build Community & Educate (7/19) (audio)
- Dr. Jerad Gardner (Pt 2): Facilitating New Research with Online Patient Groups, and the Future of Integrating AI in the Pathology Workflow (7/19) (audio)
- Dr. Luis Raez: A Deep Commitment to Medical Education and Leadership (7/19) (audio)
- Dr. Tim Gilligan (Pt 1): Developing a Focus on Genitourinary Oncology (8/19) (audio)
- Dr. Tim Gilligan (Pt 2): Improving Oncologist-Patient Communication Skills (8/19) (audio)
- Ishwaria & Vivek Subbiah (Part 1): Origin Story for a Great Oncology Power Couple (8/19) (audio)
- Ishwaria & Vivek Subbiah (Part 2): Integrating Novel Treatments and Supportive Care in a Tertiary Care Referral Center (8/19) (audio)
- Dr. Anne Tsao: The Path to Medicine, MD Anderson, & a Focus on Mesothelioma (8/19) (audio)
- Dr. Gilberto Lopes (Pt 1): Medical Perspective From Working on Three Continents (8/19) (audio)
- Dr. Gilberto Lopes (Pt 2): The Growing Momentum of Global Oncology (8/19) (audio)
- Dr. David Palma (Pt 1): Radiation Oncologist, Triathlete, Bestselling Author (8/19) (audio)
- Dr. David Palma (Pt 2): Controversies and Open Questions in Radiation Oncology (8/19) (audio)
- Dr. Miriam (Mimi) Knoll (Pt. 1): Her Upbringing in an Unusually Medical Household (9/19) (audio)
- Dr. Miriam (Mimi) Knoll (Pt. 2): Reaching a Broad Audience on Social & Mass Media (9/19) (audio)
- Chris Draft & Tabitha Paccione (Pt 1): Facing a New Diagnosis of Lung Cancer (9/19) (audio)

- Chris Draft & Tabitha Paccione (Pt 2): The Strength of a Lung Cancer Community, Live and Online (9/19) (audio)
- Dr. Cathy Eng (Pt 1): Beloved GI Oncologist and Bad-Ass Kickboxer (9/19) (audio)
- Dr. Cathy Eng (Pt 2): Controversies and Open Questions in GI Oncology (9/19) (audio)
- Dr. Narjust Duma (Pt 1): From Venezuela and the Dominican Republic to Minnesota and Wisconsin (9/19) (audio)
- Dr. Narjust Duma (Pt 2): Forging Connections among Latinas in Medicine, and among Women in Hematology & Oncology via Social Media (9/19) (audio)
- Ivy Elkins & Jill Feldman (Pt 1): Finding Your Footing in the Face of a New Lung Cancer Diagnosis (9/19) (audio)
- Ivy Elkins & Jill Feldman (Pt 2): Cancer Support and Education from Fellow Patients, Locally and Online (10/19) (audio)
- Ivy Elkins & Jill Feldman (Pt 3): Patient Advocates Working with Physicians and Professional Societies (10/19) (audio)
- Dr. Tony SK Mok: A Few Things You Probably Knew About Him, and a Bunch More You Didn't (10/19) (audio)
- Dr. Yuman Fong (Pt 1): Balancing Professional and Personal Life Along the Path to a Career in Surgical Oncology (10/19) (audio)
- Dr. Yuman Fong (Pt 2): Multidisciplinary Cancer Care, and Redefining the Role of Local Therapy in Metastatic Cancer (10/19) (audio)
- Dr. Ben Solomon: A Journey from Sri Lanka to Zambia to Australia (10/19) (audio)
- Dr. Reshma Jagsi (Pt 1): How a Government Major Who Worked in the White House Became Drawn into Medicine (10/19) (audio)
- Dr. Reshma Jagsi (Pt 2): Identifying and Addressing Gender-Based Disparities in Medical Career Paths (10/19) (audio)
- Dr. Benjamin Besse: National Collaboration Throughout France to Accelerate Precision Medicine Research in Cancer Care (10/19) (audio)
- Dr. Jean-Charles (Pt 1): A Personal and Career Path Shaped by the Harrowing Effects of Illness (11/19) (audio)
- Dr. Jean-Charles (Pt 2): Transitioning from Life in Paris to the US and from Academia to Industry (11/19) (audio)
- Dr. Brendon Stiles (Pt 1): Childhood on the Farm, the Intellectual and Personal Call to Fight Lung Cancer, and Engaging in MedTwitter "Fight Club" (11/19) (audio)
- Dr. Brendon Stiles (Pt 2): Evolving Standards and Open Controversies in Thoracic Surgery for Lung Cancer (11/19) (audio)
- Dr. Tatiana Prowell (Pt 1): The Serendipitous Path to Career, Family, and Selecting What to Say No To (11/19) (audio)
- Dr. Tatiana Prowell (Pt 2): The Appeal of a Focus on Breast Cancer & Working at FDA Alongside Clinical Practice and Research (11/19) (audio)
- Dr. Tatiana Prowell (Pt 3): Shaping Oncology Research & Education through the Vail Workshop, ASCO, Mentoring, and Social Media (11/19) (audio)
- Dr. Taofeek Ówonikoko (Pt 1): Growing Up & Training in Nigeria, then Germany, Before Heading to US (12/19) (audio)
- Dr. Taofeek Owonikoko (Pt 2): Focusing on Thoracic Oncology & Building a Career at Emory (12/19) (audio)
- Dr. Fumiko Chino (Pt 1): The Challenges of Serving as a Caregiver to a Young Spouse with Cancer (12/19) (audio)
- Dr. Fumiko Chino (Pt 2): Studying and Raising Awareness of Financial Toxicity in Cancer Care (12/19) (audio)
- Dr. Sanjay Popat (Pt 1): The Path to Leadership in Thoracic Oncology in the UK (12/19) (audio)
- Dr. Sanjay Popat (Pt 2): Precision Medicine and Therapy in a Nationalized, Regulated System (12/19) (audio)

- Dr. Stacy Gray (Pt 1): Career Path and an Early Interest in Direct to Consumer Genetic Testing (12/19) (audio)
- Dr. Stacy Gray (Pt 2): Overcoming Hurdles in Broader Use of Molecular Testing in Oncology (1/20) (audio)
- Dr. Nina Niu Sanford (Pt 1): The Cultural and Educational Journey from Beijing to Boston to Dallas (1/20) (audio)
- Dr. Nina Niu Sanford (Pt 2): Integrating Parenthood with the Transition to Young Attending Building a Clinical and Research Focus (1/20) (audio)
- Dr. Petros Grivas: The Journey from Greece to the US, and the Difficult Question of When to Move (1/20) (audio)
- Dr. Marina Garassino: Navigating a Path to Leadership in Thoracic Oncology Research and Education in Italy (2/20) (audio)
- Dr. Brandon Mahal: Rising from a Youth of Gang Culture and Dodging Bullets to Harvard Medical School and Beyond (2/20) (audio)
- Dr. Alfredo Addeo: Lessons Learned from Practicing Oncology in Multiple European Countries (2/20) (audio)
- Dr. Jack West: Exploring and Explaining the Shortcomings in Molecular Testing and Execution of Targeted Therapy (2/20) (audio)
- Dr. Jarushka Naidoo: South African TV Personality, Dublin Medical Trainee, Shakespearean Stage Actor, and Johns Hopkins Immunotherapy Toxicity Expert (3/20) (audio)
- Drs. Jack West and Charu Aggarwal: New Data on Liquid Biopsies, Tumor Mutational Burden, and Choosing Optimal Systemic Therapy Today (3/20) (audio)
- Dr. Nate Pennell: Social Media, Virtual Learning, and Medical Mega-Conferences (3/20) (audio)
- Dr. Christian Rolfo: Living and Working in 3 Continents, Now Working on Early Therapeutics, Liquid Biopsies, & Global Oncology (3/20) (audio)

Cancer Care in a Pandemic: Challenging the Status Quo (3/20) (audio)

Sarah Mojarad: Social Media Training in Science and Medicine (4/20) (audio)

Beyond the Journal Podcasts, Co-hosted with Dr. Charu Aggarwal (video and audio)

- Dr. Mark Lewis, on Authenticity and a Personal Voice in Social Media (11/20)
- Dr. Gil Morgan, on OncoAlert and Developing a Global Online Cancer Community (11/20)
- Dr. Sanjay Popat, Debating with Us Where the Dust has Settled with Adjuvant Osimertinib After the ADAURA Trial (12/20)
- Dr. Jamie Von Roenn and Christopher Merlan, on ASCO's Virtual Annual Meeting and the Future of Digital Education (12/20)
- Dr. Nora Disis, on the Evolution of Academic Publishing and New Patterns of Sharing Information (12/20)
- Dr. Don Dizon on Social Media and Equity in Oncology (1/21)
- Dr. Julie Gralow, on Integrating Advocacy and Global Oncology with Cancer Care Leadership (1/21)
- Dr. Toni Choueiri, on the Value of Social Media, Remote Mentoring, and Balancing Professional Focus with Personal Convictions (2/21)
- Drs. Susan Love and Stephanie Graff on Advocacy, Patient Education and Outreach for Breast Cancer Research (2/21)
- Dr. Vincent Rajkumar, on the Transition of Academic Publishing to Digital Platforms, the Goals of Physicians on Social Media, and the Successful Use of Telemedicine at Mayo Clinic (3/21)
- Drs. Jerad Gardner & Sanjay Mukhopadyay, on Strengthening a Global Community Around Digital Education (3/21)
- Drs. David Palma and Puneeth Iyengar, on Defining the Oligometastatic State and Refining the Role of Radiation Therapy in Metastatic Cancer (4/21)
- Dr. Samyukta Mullangi, on Paths to Improving on the Current Dysfunctional System of State-Based Medical Licensing to Work with Current Practice Needs (4/21)
- Dr. Steve Vogl, on Keeping Focused on the Endpoints that Truly Matter in Cancer Care (5/21)
- Dr. Petros Grivas, on Adapting to Digital Education and Remote Mentorship Opportunities (5/21)

- Dr. Chadi Nabhan, on the Transition Between Academia, and the Appeal of Different Social Media Platforms to Discuss Timely Issues in Medicine (6/21)
- Dr. Pamela Kunz, on Professional Advancement as a Woman, & Changing Cultures that Enable Sexual Harassment (6/21)
- Dr. Vince Miller, on the Weighty Decision of a Move to Industry, the Barriers to Molecular Marker Testing, and Disrupting the Pricing of Cancer Therapies
- Dr. Shikha Jain, on the Women in Medicine Summit and Post-Pandemic Medical Education & Practice (7/21)
- Dr. Larry Shulman, on Telemedicine at Home and Abroad, Physician Burnout, and Global Oncology (7/21)
- Dr. Matthew Katz, on Communicating Effectively to the Lay Public, and Social Media Focused on Bringing it Back to the Patient (8/21)
- Dr. Patrick Forde, on the Practical Benefits and Clinical Promise of Neoadjuvant Therapy and Pathology Assessment in Early NSCLC (8/21)
- Dr. Mikkael Sekeres, on the Adventures of a Midcareer Move and the Art of the Clinical Narrative (9/21)
- Dr. Aaron Goodman, on Novel Platforms for Medical Education & Reaching a Global Community via Twitter Polls (9/21)
- Dr. Jyoti Patel on Career Transitions and Cancer Education (10/21)
- Dr. MJ Markham, on Addressing Gender Bias, Educating on COVID, and Social Media for Physicians and Journals (10/21)
- Dr. Leora Horn, on New Challenges in Industry After Academia, and the Effort to Balance Career and Family (11/21)
- Dr. Erika Hamilton, on How COVID-19 has Impacted Clinical Trial Conduct, Telemedicine, and Our Social Media Discourse (11/21)

Leading Thoughts: Lung Cancer (OBR Oncology podcast; co-hosts Charu Aggarwal, MD & Devika Das, MD) Early impressions of IMpower010: what might this mean for immunotherapy in early-stage non-small cell lung cancer? (4/21)

What is the role of ipi/nivo-based treatment in advanced non-small cell lung cancer (4/21)

What does it mean when a new agent beats an obsolete control arm? (5/21)

Lurbinectedin and ATLANTIS: What do the clinical data tell us about how to treat relapsed small cell lung cancer? (5/21)

Is neoadjuvant immunotherapy ready for prime time in early stage non-small cell lung cancer (NSCLC)? (5/21)

Interpreting Keynote-024 in metastatic NSCLC (6/21)

IMpower010 and adjuvant atezolizumab at ASCO 2021 (6/21)

Newly approved sotorasib: dissecting the clinical data, and how to use it in practice (7/21)

Treating patients with EGFR exon 20 insertion mutations (7/21)

Disparities in biomarker testing in NSCLC (7/21)

PACIFIC's 5-year follow-up at ASCO '21 (8/21)

Optimal radiation therapy for limited stage SCLC (8/21)

Emerging data on NSCLC with brain metastases (9/21)

I-O in NSCLC after targeted therapy (9/21)

HER2-directed therapy in NSLCC (11/21)

SBRT in oligoprogressive NSCLC (11/21)

Best of NSCLC 2021 (12/21)

Adjuvant pembrolizumab in NSCLC (2/22)

Sintilimab's ODAC rejection and pricing (3/22)

Groundhog Day: GEMSTONE-302 is published in Lancet Oncology, but so what? (3/22)

Neoadjuvant nivolumab for NSCLC (3/22)

Toripalimab: Another PD-1 inhibitor for NSCLC? (5/13)

Adjuvant chemo in NSCLC: Lessons from the real world (6/22)

Concurrent blood and tissue NGS testing in NSCLC (7/22)

Chemoimmunotherapy v. immunotherapy in NSCLC (8/22)

Should LUNG-MAP S1800A change care? (9/22)

Lung cancer immunotherapy in patient subsets (9/22)

Adding immunotherapy to sotorasib: is it safe? (10/22)

CodeBreaK200: just good enough? (11/22)

Adjuvant osimertinib benefit fades over time (11/22)

Who should receive adjuvant atezolizumab (12/22)

Top highlights of 2022 in lung cancer (12/22)

Treating NSCLC with uncommon EGFR mutations (2/23)

Adjuvant pembrolizumab: clinically valuable? (3/23)

Is anti-TIGIT therapy in NSCLC worth it? (4/23)

"Wary of Immunotherapy" in NSCLC? (4/23)

Perioperative immunotherapy concerns in NSCLC (5/23)

Who should undergo resection in early NSCLC? (5/23)

Is immunotherapy after NSCLC progression futile? (7/23)

Other media (as featured expert or writer)

A patient with bronchioloalveolar carcinoma treated with single-agent gefitinib, Case Studies in Lung Cancer (CME), 3/04

Lung Cancer Think Tank, Research to Practice, 5/05

Discovery Channel CME: Individual Therapy for Non-Small Cell Lung Cancer, Discovery Channel, 8/2010.

Profiles in oncology social media: Howard (Jack) West, MD, @JackWestMD. Oncology Times. 36: 36-37, 3/14.

RxDM StoryCast: Dr. Jack West, Oncologist, CancerGRACE. Rx Digital Marketing podcast. 1/17.

Osimertinib granted full approval for NSCLC, Oncology Times 39: 34, 5/17.

Biotech strategy blog: audio podcast, The PD-L1 gorilla is back, 4/18.

Next-generation sequencing, with Jack West. Outspoken Oncology podcast, 4/19.

Patients, Caregivers, and Clinicians in Partnership. Lung Cancer Voices (Lung Cancer Canada Podcast), 6/19.

West H. Mind the Gap: ASCO 2019 highlights new molecular targets in advanced NSCLC, but we're failing to execute on the best care available now. Heme/Onc Today, 7/19.

Can plasma tumor mutational burden measures inform lung cancer therapy selection? Cancer Therapy Advisor, 5/20.

Non-small cell lung cancer: how to choose the best therapy and reviewing the first virtual ASCO. Blood & Cancer/MD Edge Podcast, 6/20.

Heme/Onc Medical Oncology Twitter Journal Club, guest expert; SELECT and ADAURA trials. 6/20.

Debating the ADAURA Trial with Jack West and Nathan Pennell. Outspoken Oncology Podcast, 7/20.

Optimizing Next Generation Sequencing for NSCLC, ReachMD Interview, 12/21.

Beyond Adjuvant Chemotherapy: Precision Oncology in Early Stage NSCLC, ASCO Podcast, 12/21

Lung Cancer Considered: ASCO 2022 Highlights, with Jack West and Catherine Shu, 6/22

Plenary Session with Vinay Prasad: H. Jack West on Lung Cancer, Podcasting, Telehealth, PACIFIC, ADAURA, CM817, and KN189, 6/22

Oncology Brothers Podcast: Lung Abstract Highlights, #ASCO22, with Jack West, 6/22

When Practice Evolves Faster Than Data in Early Stage NSCLC, ASCO Post, Eric Singhi & H. Jack West

Looking Back at Telemedicine During the COVID-19 Era: Lessons Learned and Disparities Identified (featured presenter, extensively quoted), ASCO Post, 6/22.

Real-world DFS as predictor of OS in resected early-stage non-small cell lung cancer (video), VJOncology, 8/22.

The Fellow on Call podcast: NSCLC Capstone with Dr. Jack West (Parts I and II), 10/22

Rethinking the Treatment Approach to Resectable Non–Small Cell Lung Cancer: Do New Approvals Always Translate to Clinical Value? ASCO Daily News, Eric Singhi & H. Jack West, 4/2023

Jack West and Julia Rotow discuss ADAURA trial takeaways (Medscape video), 6/2023

For NSCLC, neoadjuvant, adjuvant, or both? (Medscape video), 6/2023

"Aspirationally Resectable"? Neoadjuvant Tx Evolves in NSCLC (Medscape video), 9/2023