



AACR DRUG DISCOVERY AND DEVELOPMENT (AACR D3)

July 21-24, 2026 | Boston, MA

AACR
American Association
for Cancer Research*

25090336

Scientific Committee Cochairs:

Lillian L. Siu, Princess Margaret Cancer Centre, Toronto, ON, Canada

Patricia M. LoRusso, Yale School of Medicine, New Haven, CT

Keith T. Flaherty, Harvard Medical School, Boston, MA

Timothy A. Yap, The University of Texas MD Anderson Cancer Center, Houston, TX

Scientific Committee Members:

Raffaele Colombo, Zymeworks Inc., Vancouver, BC, Canada

Christina Curtis, Stanford University, Stanford, CA

Danette L. Daniels, Foghorn Therapeutics, Cambridge, MA

Jayesh Desai, Peter MacCallum Cancer Centre, Melbourne, Australia

Christopher R. Flowers, The University of Texas MD Anderson Cancer Center, Houston, TX

Marjorie C. Green, Merck & Co., Kenilworth, NJ

Norbert Kraut, Boehringer Ingelheim, Vienna, Austria

Ross L. Levine, Memorial Sloan Kettering Cancer Center, New York, NY

Miriam Merad, Icahn School of Medicine at Mount Sinai, New York, NY

William Pao, Revelio Therapeutics, Inc., New York, NY

Lilli Petruzzelli, Genentech, San Francisco, CA

Trevor J. Pugh, UHN Princess Margaret Cancer Centre, Toronto, ON, Canada

Ramesh Rengan, University of Washington School of Medicine, Seattle, WA

Mike Sathekge, University of Pretoria, Pretoria, South Africa

Kurt A. Schalper, Yale University, New Haven, CT

Andrew M. Scott, Olivia Newton-John Cancer Research Institute, Heidelberg, VIC, Australia

William R. Sellers, Broad Institute of MIT and Harvard, Cambridge, MA

Lin Shen, Peking University Cancer Hospital, Beijing, China

Kevan M. Shokat, University of California, San Francisco, CA

Yu Shyr, Vanderbilt University Medical Center, Nashville, TN

Jean-Charles Soria, Amgen Oncology, Thousand Oaks, CA

Mario Sznol, University of Miami Sylvester Cancer Center, Miami, FL

Chris H. Takimoto, The START Center for Cancer Research, Menlo Park, CA

Samra Turajlic, Cancer Research UK Manchester Institute, Manchester, United Kingdom

Naoto T. Ueno, University of Hawai'i Cancer Center, Honolulu, HI

Matthew G. Vander Heiden, Koch Institute for Cancer Research at MIT, Cambridge, MA

Paul Workman, The Institute of Cancer Research, London, United Kingdom

Li Yan, US Chinese Anti-Cancer Association, Martinez, CA



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This groundbreaking global conference will redefine the future of oncology drug development by challenging conventional paradigms and catalyzing innovation across disciplines. Bringing together a diverse and influential community—including leaders from biotech, pharma, academia, regulatory agencies, technology, venture capital, and patient advocacy—this conference is being launched to spark bold ideas and foster transformative collaborations.

Far beyond traditional didactic sessions, the conference will feature immersive and interactive formats to create dynamic networking opportunities and facilitate real-time problem-solving. Attendees will explore cutting-edge science, novel technologies, and emerging frameworks that promise to revolutionize how cancer therapies are discovered, developed, and delivered.

Objectives:

- Highlight emerging drug mechanisms and first-in-class targets
- Examine the impact of breakthroughs in cellular and molecular biology
- Showcase transformative tools, platforms, and AI-driven approaches in drug discovery
- Advance next-generation clinical trial designs and innovative endpoints
- Explore forward-thinking regulatory pathways to accelerate development timelines
- Foster strategic partnerships through curated networking experiences
- Facilitate networking and professional development opportunities to inspire and support oncology-focused entrepreneurs

Join us to shape the next era of oncology therapeutics.



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TUESDAY, JULY 21

Registration

12-9 pm | Grand Ballroom Prefunction

Educational Session 1: Global Drug Discovery and Development: Progress, Challenges, and the Path Forward

2-3:30 pm | Grand Ballroom

Moderator: Geetika Srivastava, U.S. Food and Drug Administration, Silver Spring, Maryland

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|-----------|--|
| 2-2:10 | Introduction |
| 2:10-2:20 | Seock-Ah Im, Seoul National University, Seoul, Korea |
| 2:20-2:30 | Anthony Joshua, Garvan Institute of Medical Research, Sydney, New South Wales, Australia |
| 2:30-2:40 | Takafumi Koyama, National Cancer Center Japan, Tokyo, Japan |
| 2:40-2:50 | Pei Jye Voon, Sarawak General Hospital, Sarawak, Malaysia |
| 2:50-3 | Li Yan, US Chinese Anti-Cancer Association, Martinez, California |
| 3-3:30 | Panel Discussion |

Educational Session 2: Case Studies in Drug Discovery and Development

3:30-5:30 pm | Grand Ballroom

Session Chair: Norbert Kraut, Boehringer Ingelheim, Vienna, Austria

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|-----------|--|
| 3:30-3:40 | Introduction |
| 3:40-4:15 | Zongertinib
(<i>irreversible HER2 TKI for HER2mut+ nsqNSCLC</i>) |
| | Preclinical
Ralph A. Neumüller, Boehringer Ingelheim, Vienna, Austria |
| | Clinical
John V. Heymach, The University of Texas MD Anderson Cancer Center, Houston, Texas |



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- 4:15-4:50 Ziftomenib
(menin inhibitor for NPM1-mutated AML)
- Preclinical
Francis Burrows, Kura Oncology, San Diego, California
- Clinical
Eunice S. Wang, Roswell Park Comprehensive Cancer Center, Roswell Park, New York
- 4:50-5:25 Datopotamab Deruxtecan (Dato-DXd)
(TROP2-targeted ADC for the treatment of hormone receptor-positive, HER2-negative breast cancer)
- Preclinical
Daisuke Okajima, Daiichi-Sankyo, Tokyo, Japan
- Clinical
Aditya Bardia, UCLA David Geffen School of Medicine, Los Angeles, California

Break

5:30-6 pm | Grand Ballroom Prefunction

Welcome and Opening Session

6-8 pm | Grand Ballroom

- 6-6:10 Welcome and Introductory Remarks
Patricia M. LoRusso, Yale School of Medicine, New Haven, Connecticut
- 6:10-6:15 Introduction
Keith T. Flaherty, Harvard Medical School, Boston, Massachusetts
- 6:15-6:20 Alexis Borisy, Curie.Bio, Boston, Massachusetts
- 6:20-6:25 Introduction
Timothy A. Yap, The University of Texas MD Anderson Cancer Center, Houston, Texas
- 6:25-6:30 Chris Boshoff, Pfizer, New York, New York
- 6:30-6:35 Introduction
Lillian L. Siu, Princess Margaret Cancer Centre, Toronto, ON, Canada



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6:35-6:40 David Schenkein, Google Ventures, Mountain View, California

6:40-8 Panel Discussion

Opening Reception

8:15-10 pm | Back Bay Ballroom

WEDNESDAY, JULY 22

Networking Breakfast

7-8 am | Independence Ballroom West

Fireside Chat

8-8:45 am | Grand Ballroom

8-8:05 Introduction
Andrew Berens, Leerink Partners, Boston, Massachusetts

8:05-8:45 Fireside Chat
Richard Pazdur, Silver Spring, Maryland

Break

8:45-9 | Grand Ballroom Prefunction

Plenary Session 2: Technologies, Biomarkers, and Advanced Diagnostics to Guide Target Discovery and Effective Anti-Cancer Therapies

9-11 am | Grand Ballroom

Session Chair: Kurt A. Schalper, Yale University, New Haven, Connecticut

9:00-9:05 Introduction

9:05-9:30 Immunogenomic determinants of response and resistance to immune checkpoint blockade
Kellie N. Smith, Johns Hopkins University School of Medicine, Baltimore, Maryland

9:30-9:55 High dimensional spatial molecular studies to support target discovery and de-risk therapeutics in oncology
Kurt A. Schalper

9:55-10:20 Interpretable image analysis using advanced computational models to support therapeutic decisions in oncology
Issam El Naqa, Moffitt Cancer Center, Tampa, Florida



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10:20-11:00 Panel Discussion
Discussant: Yu Shyr, Vanderbilt University Medical Center,
Nashville, Tennessee

Break

11-11:20 am | Grand Ballroom Prefunction

Drugging the Undruggable Sessions 1-3

11:20 am-12:50 pm

Drugging the Undruggable Session 1: Epigenetics

11:20 am-12:50 pm | Grand Ballroom

Session Chair: Johnathan R. Whetstine, Fox Chase Cancer Center, Philadelphia,
Pennsylvania

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|-------------|---|
| 11:20-11:25 | Introduction |
| 11:25-11:45 | New inhibitors, degraders, and stabilizers of epigenetic targets and new approaches to target undruggable proteins
Jian Jin, Icahn School of Medicine at Mount Sinai, New York, New York |
| 11:45-12:05 | Epigenetic therapies: A path to controlling extrachromosomal DNA and rearrangements
Johnathan R. Whetstine |
| 12:05-12:25 | Targeting the MLL/KMT2A complex in cancer
Scott A. Armstrong, Dana-Farber Cancer Institute, Boston, Massachusetts |
| 12:25-12:50 | Panel Discussion |

Drugging the Undruggable Session 2: Transcription Factors

11:20 am-12:50 pm | Constitution Ballroom A

Session Chair: Angela N. Koehler, Koch Institute for Integrative Cancer Research at MIT, Cambridge, Massachusetts

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|-------------|--|
| 11:20-11:25 | Introduction |
| 11:25-11:45 | Proximity pharmacology and transcription factor drug discovery
Michael A. Erb, The Scripps Research Institute, La Jolla, California |
| 11:45-12:05 | Direct targeting of the intrinsically disordered transactivation domain of androgen receptor enables transcriptome-selective pharmacology
Marianne D. Sadar, BC Cancer Research, Vancouver, British Columbia, |



Canada

12:05-12:25 Indirectly targeting TFs; including EWS-FLI1 in Ewings Sarcoma
Kimberly Stegmaier, Dana-Farber Cancer Institute, Boston,
Massachusetts

12:25-12:50 Panel Discussion

Drugging the Undruggable Session 3: Synthetic Lethality Beyond DDR

11:20 am-12:50 pm | Constitution Ballroom B

Session Chair: Timothy A. Yap, The University of Texas MD Anderson Cancer Center,
Houston, Texas

11:20-11:25 Introduction

11:25-11:45 Novel synthetic lethal targets
Mathew J. Garnett, Wellcome Sanger Institute, Cambridge, United
Kingdom

11:45-12:05 Synthetic lethality opportunities for tumors with MMEJ deficiency
Alan D. D'Andrea, Dana-Farber Cancer Institute, Boston, Massachusetts

12:05-12:25 Clinical development of PRMT5 inhibitors in patients with MTAP loss
cancers
Kathryn C. Arbour, Memorial Sloan Kettering Cancer Center, New York,
New York

12:25-12:50 Panel Discussion

Lunch on Own

12:50-3 pm

Meet-the-Expert Roundtable Session

1-2:30 pm | Independence Ballroom

Limited seating available for first 135 registrants.

1. Keith T. Flaherty, Harvard Medical School, Boston, Massachusetts
2. Patricia M. LoRusso, Yale School of Medicine, New Haven, Connecticut
3. Lillian L. Siu, Princess Margaret Cancer Centre, Toronto, Ontario, Canada
4. Timothy A. Yap, The University of Texas MD Anderson Cancer Center, Houston, Texas
5. Danette L. Daniels, Foghorn Therapeutics, Cambridge, Massachusetts
6. Jayesh Desai, Peter MacCallum Cancer Centre, Melbourne, Australia
7. Norbert Kraut, Boehringer Ingelheim, Vienna, Austria
8. William Pao, Revelio Therapeutics, Inc., New York, New York



9. Lilli Petruzzelli, Genentech, San Francisco, California
10. Kurt A. Schalper, Yale University, New Haven, Connecticut
11. Andrew M. Scott, Olivia Newton-John Cancer Research Institute, Heidelberg, Australia
12. William R. Sellers, Broad Institute of MIT and Harvard, Cambridge, Massachusetts
13. Kevan M. Shokat, University of California, San Francisco, California
14. Paul Workman, The Institute of Cancer Research, London, United Kingdom

Challenges in Drug Discovery Sessions 1-3

3:15-5 pm

Challenges in Drug Discovery Session 1: Biology

Constitution Ballroom A

Session Chair: Paul Workman, The Institute of Cancer Research, London, United Kingdom

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|-----------|--|
| 3:15-3:20 | Introduction |
| 3:20-3:40 | Integrated bioscience solutions to drug discovery challenges
Paul Workman |
| 3:40-3:50 | Q&A |
| 3:50-4:10 | A multi-agent AI system for accurately determining drug mechanism-of-action at scale
Jason M. Sheltzer, Stanford University, Stanford, California |
| 4:10-4:20 | Q&A |
| 4:20-4:25 | ELF3-driven epigenetic reprogramming creates ERK pathway dependency in SERD-resistant ER+ breast cancer*
Na Zhang, Dana-Farber Cancer Institute, Boston, Massachusetts |
| 4:25-4:30 | Dark kinase dependency screening reveals STK17A as a previously unrecognized targetable vulnerability in EGFR-altered glioblastoma*
Eric Spinetti, STARX Therapeutics, Miami, Florida |
| 4:30-5 | Panel Discussion |

Challenges in Drug Discovery Session 2: Chemistry

Constitution Ballroom B

Session Chair: Kevan Shokat, University of California, San Francisco, California

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|-----------|--|
| 3:15-3:20 | Introduction |
| 3:20-3:40 | Overcoming the undruggable nature of the most common
Kevan Shokat |
| 3:40-3:50 | Q&A |



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- 3:50-4:10 Novel mechanisms and targets from cyclophilin A tri-complex inhibitors
Kyle Seamon, Revolution Medicines, Redwood City, California
- 4:10-4:20 Q&A
- 4:20-4:25 Targeting the “undruggable” oncogene CCNE1 using a molecular glue
degrader in *CCNE1* amplified cancers*
Nina Ilic-Widlund, Monte Rosa Therapeutics, Boston, Massachusetts
- 4:25-4:30 enFoldX: AI classification of AlphaFold3-derived structural ensembles
enables T cell specificity prediction*
Jonathan Levine, Memorial Sloan Kettering Cancer Center, New York,
New York
- 4:30-5 Panel Discussion

Challenges in Drug Discovery Session 3: Clinical

Grand Ballroom

Session Chair: Puja Sapra, AstraZeneca, Gaithersburg, Maryland

- 3:15-3:20 Introduction
- 3:20-3:40 Decision making under uncertainty: What actually predicts Ph3 success
... and how to improve decision making in the future
Cristian Massacesi, Bristol Myers Squibb, Princeton, New Jersey
- 3:40-3:50 Q&A
- 3:50-4:10 Delivering on precision medicine: Navigating biological purity with
operational and commercial realities
Alice T. Shaw, Dana-Farber Cancer Institute, Boston, Massachusetts
- 4:10-4:20 Q&A
- 4:20-4:25 JAB-BX600, a first-in-class EGFR-directed antibody drug conjugate
delivering a novel KRAS G12D inhibitor*
Andrea Wang-Gillam, Jacobio (US) Pharmaceuticals, Burlington,
Massachusetts
- 4:25-4:30 Patient-level prediction of trial outcomes with a calibrated pan-cancer
foundation model*
Samantha Liang, Unlearn.AI, San Francisco, California
- 4:30-5 Panel Discussion

Break

5-5:15 pm | Grand Ballroom Prefunction



Spotlight on Proffered Papers Session 1

5:15-6 pm | Grand Ballroom

Session Chair: Patricia M. LoRusso, Yale School of Medicine, New Haven, Connecticut

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|-----------|---|
| 5:15-5:20 | Introduction |
| 5:20-5:25 | Discovery of a next-generation KAT6A inhibitor with an improved therapeutic index and reduced hematotoxicity risk*
Davide D'Alia, Qubit Pharmaceuticals, Paris, France |
| 5:25-5:30 | VBC106: A first-in-class FOLR1/MSLN targeted tri-specific antibody drug conjugate (ADC) in ovarian cancer, endometrial cancer, lung adenocarcinoma and beyond*
Jing Li, VelaVigo (Shanghai) Limited, Shanghai, China |
| 5:30-5:35 | DLL3 CAR-T and CAR-NK cell combination therapy promotes synergistic antitumor activity in small cell lung cancer*
Alan Bers, Dana-Farber Cancer Institute, Boston, Massachusetts |
| 5:35-5:40 | Targeted degradation of cyclin T1 constrains transcription elongation and triggers tumour cell apoptosis*
Janice Wenzheng Neng, University of Cambridge, Cambridge, United Kingdom |
| 5:40-5:45 | A first-in-class Pin1 degrader provides robust PKPD response and efficacy in PDAC models*
Morgan O'Shea, Larkspur Biosciences, Cambridge, Massachusetts |
| 5:45-5:50 | GLIO-1 is a selective DHODH inhibitor that is effective in IDH-mutant gliomas and KDM6-mutated cancers*
Diana Shi, Harvard Medical School, Boston, Massachusetts |
| 5:50-5:55 | CDK4/6 bifunctional degraders overcome CDK4/6i resistance in breast cancer and demonstrate antitumor efficacy in additional tumor types*
Maechen Wang, Memorial Sloan Kettering Cancer Center, New York, New York |

Special Lecture

5:15-5:45 pm | Constitution Ballroom A

Session Chair: Lillian L. Siu, Princess Margaret Cancer Centre, Toronto, ON, Canada

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|-----------|--------------|
| 5:15-5:20 | Introduction |
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5:20-5:45 Advances and impact of circulating molecular biomarkers in oncology drug development
Maximilian Diehn, Stanford University, Stanford, California

Poster Session A and Exhibits / Reception

6:15-8:45 pm | Back Bay Ballroom

THURSDAY, JULY 23

Networking Breakfast

7-8 am | Independence Ballroom West

Keynote Lecture

8-9 am | Grand Ballroom

8-8:05 Introduction
Timothy A. Yap, The University of Texas MD Anderson Cancer Center, Houston, TX

8:05-8:45 Therapeutic resistance as a path to combination therapy
William R. Sellers, Broad Institute of MIT and Harvard, Cambridge, MA

8:45-9 Discussion / Q&A

Break

9-9:15 am | Grand Ballroom Prefunction

Plenary Sessions 3-4

9:15-11:15 am

Plenary Session 3: AI in Oncology: Facts and Hopes

Grand Ballroom

Session Chair: Sarah Skerratt, Isomorphic Labs, London, United Kingdom

9:15-9:20 Introduction

9:20-9:40 AI-powered drug discovery: Using Machine learning to predict molecular interactions and design molecules
Sarah Skerratt

9:40-9:50 Q&A

9:50-10:10 AI transformation of clinical development
Jorge Reis-Filho, AstraZeneca, New York, New York

10:10-10:20 Q&A



- 10:20-10:40 Beyond structure: The next frontier of AI in drug discovery, open data, better models, better molecules
Benjamin Haibe-Kains, UHN Princess Margaret Cancer Centre, Toronto, Ontario, Canada
- 10:40-10:50 Q&A
- 10:50-11:15 Panel Discussion

Plenary Session 4: Super CARs – Future of CAR-T Cell Therapy

Constitution Ballroom A

Session Chair: Saar I. Gill, University of Pennsylvania, Philadelphia, Pennsylvania

- 9:15-9:20 Introduction
- 9:20-9:40 In vivo CAR-T
Saar I. Gill
- 9:40-9:50 Discussion / Q&A
- 9:50-10:10 Insights from T cell signaling biology drive effective CAR T cell engineering
Robbie G. Majzner, Dana-Farber Cancer Institute, Boston, Massachusetts
- 10:10-10:20 Discussion / Q&A
- 10:20-11:15 Panel Discussion / Q&A

Break

11:15-11:30 am

Concurrent Panel Discussion Sessions 1-2

11:30 am-12:30 pm

Panel Discussion 1: Navigating the Current Regulatory Trends Shaping the Future of Cancer Drug Development

Constitution Ballroom A

Moderator: Jon Retzlaff, American Association for Cancer Research, Washington, District of Columbia

Rasika Kalamegham, Genentech/Roche, South San Francisco, California
Patricia M. LoRusso, Yale School of Medicine, New Haven, Connecticut
Brittany McKelvey, LUNgevity Foundation, Chicago, Illinois
Richard Pazdur, Silver Spring, Maryland

- 11:30-11:50 Introductions
- 11:50-12:25 Discussion



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12:25-12:30 Closing Comments

Panel Discussion 2: Accelerating Investigator-Initiated Clinical Trials with Team Science

Constitution Ballroom B

Moderator: Elizabeth A. Jaffee, Sidney Kimmel Comprehensive Cancer Center, Baltimore, Maryland

Jayesh Desai, Peter MacCallum Cancer Centre, Melbourne, Australia

Sarah Goldberg, Yale University, New Haven, Connecticut

Anthony Joshua, Garvan Institute of Medical Research, Sydney, NSW, Australia

Anirban Maitra, NYU Langone Health Perlmutter Cancer Center, New York, New York

Puja Sapra, AstraZeneca, Gaithersburg, Maryland

11:30-11:40 Introductions

11:40-12:15 Discussion

12:15-12:30 Q&A

Lunch on Own

12:30-2:45 pm

Biotech Spotlight Session 1: Novel Therapeutics

2:45-4:30 pm | Grand Ballroom

Moderators:

Christiana Bardon, MPM BioImpact, Boston, Massachusetts

Michael A. Caligiuri, City of Hope National Medical Center, Duarte, California

2:45-2:50 Introduction

2:50-3 Remix Therapeutics, Watertown, Massachusetts
Peter Smith

3-3:10 Discussion / Q&A

3:10-3:20 Zymeworks, Vancouver, British Columbia, Canada
Raffaele Colombo

3:20-3:30 Discussion / Q&A

3:30-3:40 Tango Therapeutics, Boston, Massachusetts
Adam Crystal

3:40-3:50 Discussion / Q&A

3:50-4 Acrivon Therapeutics, Watertown, Massachusetts
Lei Shi

4-4:10 Discussion / Q&A



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4:10-4:20 MEKanistic Therapeutics, Minneapolis, Minnesota
Judy Sebolt-Leopold
4:20-4:30 Discussion / Q&A

Plenary Session 1: Drug Discovery – Pharma vs Biotech vs Academia

2:45-4:45 pm | Constitution Ballroom A

Session Chair: William Pao, Revelio Therapeutics, Inc., New York, New York

2:45-2:50 Introduction
2:50-3:10 Academia Perspective
Timothy Heffernan, The University of Texas MD Anderson Cancer Center,
Houston, Texas
3:10-3:15 Q&A
3:15-3:35 Industry Perspective
Lilli Petruzzelli, Genentech, Inc., South San Francisco, California
3:35-3:40 Q&A
3:40-4 Biotech Perspective
James Christensen, Terremoto Biosciences, South San Francisco, California
4-4:05 Q&A
4:05-4:45 Panel Discussion

Break

4:30-4:45 pm | Grand Ballroom Prefunction

Drugging the Surfacesome Sessions 1-3

4:45-6:10 pm

Drugging the Surfacesome 1: Drug Conjugates for Solid Tumors - Choosing the Right Modality for the Right Target

4:45-6:10 pm | Grand Ballroom

Session Chair: Raffaele Colombo, Zymeworks, Vancouver, British Columbia, Canada

4:45-4:50 Introduction
4:50-5:10 Advancements in small molecule drug conjugates with cytotoxic payloads
and radioligands
Dario Neri, ETH Zurich, Zurich, Switzerland
5:10-5:30 Radioconjugated antibodies and antibody fragments as precision



therapeutics

Andrew M. Scott, Olivia Newton-John Cancer Research Institute,
Heidelberg, VIC, Australia

5:30-5:50 Optimizing payload delivery: Lessons from ADC mechanisms and clinical
translation
Raffaele Colombo

5:50-6:10 Molecular imaging in drug development and as a biomarker to guide
treatment decisions: What we learn from imaging antibody-based agents
in patients
Elisabeth De Vries, University Medical Center Groningen, Groningen,
The Netherlands

Drugging the Surfacesome 2: Multispecifics

4:45-6:10 pm | Constitution Ballroom A

Session Chair: Daniel S. Chen, Synthetic Design Lab, San Carlos, California

4:45-4:50 Introduction

4:50-5:10 Multispecific protein expression and proximity therapeutics
Pamela Holland, InduPro, Seattle, Washington

5:10-5:30 Multifunctional multivalent multispecific therapeutics
Daniel S. Chen

5:30-5:50 Novel CD8 guided immune engagers
Djuro Karanovic, AstraZeneca, Gaithersburg, Maryland

5:50-6:10 Panel Discussion / Q&A

Drugging the Surfacesome 3: Radionucleotides

4:45-6:10 pm | Constitution Ballroom B

Session Chair: H. Charles Manning, The University of Texas MD Anderson Cancer Center,
Houston, Texas

4:45-4:50 Introduction
H. Charles Manning

4:50-5:10 Introducing radiopharmaceuticals for imaging and therapy
H. Charles Manning

5:10-5:30 Solid tumors: Theranostic developments, unmet need and challenges
Neeta Pandit-Taskar, University of Pittsburgh, Pittsburgh, Pennsylvania



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5:30-5:50 Targeted Alpha Therapy (TAT) – Can we mitigate toxicity from daughter release

Carolyn J. Anderson, University of Missouri, Columbia, Missouri

5:50-6:10 Panel Discussion / Q&A

Poster Session B and Exhibits / Reception

6:15-8:45 pm | Back Bay Ballroom

Evening off / Dinner on own

8:45 pm

FRIDAY, JULY 24

Networking Breakfast

7-8 am | Independence Ballroom West

Biotech Spotlight Sessions 2-3

Biotech Spotlight Session 2: Novel Therapeutics

8-9:30 am | Grand Ballroom

Moderators:

Christiana Bardon, MPM BioImpact, Boston, Massachusetts

Michael A. Caligiuri, City of Hope National Medical Center, Duarte, California

William N. Hait, Johnson & Johnson (ret.), New Brunswick, New Jersey

8-8:05	Introduction
8:05-8:15	Arvinas, New Haven, Connecticut Keith Hornberger
8:15-8:25	Discussion / Q&A
8:25-8:35	Xilio Therapeutics, Waltham, Massachusetts Uli Bialucha
8:35-8:45	Discussion / Q&A
8:45-8:55	Pliant Therapeutics, South San Francisco, California Chris Barnes
8:55-9:05	Discussion / Q&A
9:05-9:15	EvolveImmune Therapeutics, Branford, Connecticut Jay Fine
9:15-9:25	Discussion / Q&A

Biotech Spotlight Session 3: Novel Technologies



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8-9:30 am | Constitution Ballroom A

Moderators:

Keith T. Flaherty, Harvard Medical School, Boston, Massachusetts

Benjamin Haibe-Kains, UHN Princess Margaret Cancer Centre, Toronto, Ontario, Canada

8-8:05	Introduction
8:05-8:15	Insilico Medicine, Cambridge, Massachusetts Halle Zhang
8:15-8:25	Discussion / Q&A
8:25-8:35	Auransa, Palo Alto, California Pek Lum
8:35-8:45	Discussion / Q&A
8:45-8:55	Deep Origin, South San Francisco, California Max Ratnikov
8:55-9:05	Discussion / Q&A
9:05-9:15	Pathos AI, Chicago, Illinois Jeremy Grubbs
9:15-9:25	Discussion / Q&A

Break

9:30-9:45 am | Grand Ballroom Prefunction

Keynote Lecture

9:45-10:45 am | Grand Ballroom

9:45-9:50	Introduction Keith T. Flaherty, Harvard Medical School, Boston, Massachusetts
9:50-10:30	Genetics as the Rosetta stone for cancer therapeutics William G. Kaelin, Dana-Farber Cancer Institute, Boston, Massachusetts
10:30-10:45	Q&A

Break

10:45-11 am | Grand Ballroom Prefunction

Plenary Sessions 5-6

11 am-1 pm

Plenary Session 5: Induced Proximity in the Era of Precision Oncology

Grand Ballroom



Session Chair: Danette Daniels, Foghorn Therapeutics, Cambridge, Massachusetts

- 11-11:05 Introduction
- 11:05-11:25 First-in-class selective ARID1B degraders for the treatment of ARID1A mutant cancers
Marina Nelen, Foghorn Therapeutics, Cambridge, Massachusetts
- 11:25-11:45 Translating TPD from bench to bedside: The development of Setidegrasib (ASP3082) and key lessons
Chinatsu Sakata, Astellas, Ibaraki, Japan
- 11:45-12:05 Induced proximity: Any target, every time
Ryan Potts, Amgen, Thousand Oaks, California
- 12:05-12:25 RIPTACs: A novel, powerful modality to treat patients with prostate cancer and other diseases
David Puleo, Halda Therapeutics, New Haven, Connecticut
- 12:25-1 Panel Discussion / Q&A

Plenary Session 6: From RAS Inhibitors to RAS Degraders

Constitution Ballroom A

Session Chair: Rona Yaeger, Memorial Sloan Kettering Cancer Center, New York, New York

- 11-11:05 Introduction
- 11:05-11:25 Eliminating the oncogenic driver: Advancing targeted degradation of KRAS
Kathryn Smith, Arvinas, New Haven, Connecticut
- 11:25-11:45 KRAS - Degrading the undruggable
Andreas Mantoulidis, Boehringer Ingelheim, Vienna, Austria
- 11:45-12:05 Novel molecular glue degraders to target KRAS mutants
Anita C. Bellail, HB Therapeutics, Indianapolis, Indiana
- 12:05-12:25 Redefining RAS targeting: The next generation of therapeutic strategies
Ignacio Garrido-Laguna, Moffit Cancer Center, Tampa, Florida
- 12:25-1 Panel Discussion / Q&A
Terri D. Conneran, KRAS Kickers, Charlotte, North Carolina

Closing Comments and Departure

1 pm