

CABTRAC RECORD of SPEAKERS and PRESENTATIONS

2006	Speaker	Topics/Themes
	Joseph Pagano, MD University of North Carolina – Chapel Hill (keynote address)	Graduate Students CB Curriculum Translational Research in CB CB in Medical School Curriculum
2007	Speaker	Topics/Themes
	Lynn Matrisian, PhD Vanderbilt University <i>The Translational Research Working Group Report</i>	Postdocs CB Curriculum White Paper CB Training Grants/Reviews CB in Medical School Curriculum
2008	Speaker	Topics/Themes
	Frank M. Torti, MD Federal Drug Administration <i>Fellowship Training at the FDA: Opportunities for Careers in Regulatory Science</i>	Graduate Students CB Training Grants Medical School Training Minority Recruiting Engaging Undergrads/Generational Gap
2009	Speakers	Topics/Themes
	Tona Gilmer, PhD GlaxoSmithKline <i>If You Want to Build a Ship</i>	Postdocs Recruiting Postdocs CB in Medical School Curriculum Postdoc Training/White Paper Diversity Recruitment
	Li-Kuo Su, PhD Cancer Cell Journal <i>Life as a Journal Editor</i>	
	William S. Dalton, PhD, MD H. Lee Moffitt Cancer Center and Research Institute (keynote address)	
2010	Speakers	Topics/Themes
	David S. Alberts, MD Arizona Cancer Center <i>Attacking Skin Cancer Through Translational Cancer Prevention Research</i>	Graduate Students Minority Recruiting & Training CB in Medical School Curriculum Train the Trainer Website Tools CB Training White Paper Implementation
	Reinhard Laubenbacher, PhD Virginia Bioinformatics Institute <i>Mathematics and Cancer Biology: Paths to Integration</i>	
	Jeffrey Trent, PhD Translational Genomics Research Institute and Van Andel Research Institute <i>Integrating Genetics, Genomics and Biology towards a more Personalized Medicine</i>	
2011	Speakers	Topics/Themes
	Craig B. Thompson, MD Memorial Sloan-Kettering Cancer Center <i>Why Cancer Biology is a fundamental Scientific Discipline</i>	Postdocs Postdoc Training Curriculum Systems Biology in Cancer Translational Research in Cancer Biology CB in Medical School Curriculum
	Arnold J. Levine, PhD Institute for Advanced Study-School of Natural Sciences <i>Role of p53 Family of Genes in the Fidelity of Germ Line Information Transfer; Reproduction, Autism & Cancer</i>	

Dinah S. Singer, PhD
National Cancer Institute
Update on Cancer Biology Program

Marilyn Raymond, PT, PhD
American Society of Clinical Oncology
ASCO's Professional Development Committee

William Hait, MD, PhD
Johnson & Johnson Pharmaceutical Research & Development
Recent Successes and New Approaches to Drug Discovery in Oncology

2012 Speakers

Topics/Themes

Ron M. Evans, PhD
Salk Institute for Biological Studies
Nuclear Receptors: Cajoling Metabolism to Corral Cancer

Grad Students and Postdocs
BioPhotonics and Cancer
Computational Biology for the Cancer Biologist
Hosting Postdoc Bootcamp
Postdoctoral Training Curriculum
Med Ed - Cancer Graduate Ed Integration
Cancer Training in Medical School Curriculum
Mentoring, including Minority Mentoring

Richard A. Heyman, PhD
Aragon Pharmaceuticals, Inc.
Discovery and Development of Next Generation Anti-Hormonal Agents for Cancer Therapy

William R. Brody, MD, PhD
Salk Institute for Biological Studies
Is the U.S. Model for Biomedical Science Appropriate for the 21st Century?

Rod Ulane, PhD
National Institutes of Health
Biomedical Workforce Report

James Fitzpatrick, PhD
Salk Institute for Biological Studies
Multi-scale Microscopy of Biological Systems

Trey Ideker, PhD
University of California San Diego School of Medicine
Mapping the Networks of Cancer

Anh-Chi Le, PhD
Howard Hughes Medical Institute
Lessons Learned from Efforts to Bring an Understanding of Medicine into Ph.D. Training

Marilyn Raymond, PT, PhD
American Society of Clinical Oncology
ASCO-CABTRAC Medical School Curricula Initiative

2013 Speakers

Topics/Themes

Norman "Ned" E. Sharpless, MD
Lineberger Comprehensive Cancer Center
University of North Carolina at Chapel Hill
Aging: How Not to Get Cancer

T32 Cancer Biology Programs
Grad Students and Postdocs
Career Path Preparation
Minority Recruitment
Individual Development Plans

Jessie M. English, PhD
Belfer Institute for Applied Cancer Science
Dana-Farber Cancer Institute, Harvard Medical School
Challenges in Drug Discovery: A Career Perspective

Judith S. Bond, PhD
Penn State University; University of North Carolina
NIH Funding Over the Sequester Horizon

Aime T. Franco, PhD
University of Arkansas for Medical Sciences
Bed to the Bench: Journey of a Patient to Researcher

Panel Discussion - Career Paths

Antonio Baines, PhD
JLC-Biomedical/Biotechnology Research Institute, North Carolina Central University

Aime T. Franco, PhD
University of Arkansas for Medical Sciences

Kevin Healy, PhD
Mallinckrodt Pharmaceuticals

Sarah Jackson, PhD
The Journal of Clinical Investigation

2014 Speakers	Topics/Themes
Andrew Thorburn, PhD University of Colorado Anschutz Medical Campus <i>The Future of Cancer Biology: One (likely incorrect) Viewpoint</i>	T32s Mentoring Minority Recruiting Bioinformatics Biomedical Workforce
Douglas R. Lowy, MD Center for Cancer Research, National Cancer Institute <i>Cancer Researchers Today and Tomorrow: Precision Medicine in Prevention and Screening</i>	
Arthur Gutierrez-Hartmann, MD University of Colorado Anschutz Medical Campus <i>The Cancer Biology Workforce: A Vision for the Future</i>	

2015 Speakers	Topics/Themes
Anthony J. Alberg, PhD, MPH Hollings Cancer Center, Medical University of South Carolina <i>Welcome Address</i>	T32 Award Portfolio Career Options
Frank M. Torti, MD, MPH University of Connecticut School of Medicine & Past President, Cancer Biology Training Consortium <i>(Keynote Address)</i>	
Jonathan S. Wiest, PhD Cancer Training Branch, National Cancer Institute <i>National Cancer Institute Training Grants Overview</i>	
Krystal Nolan Medical University of South Carolina <i>Predoctoral Individual National Research Award (F31)</i>	
Erin Kaltenbrun, PhD Duke University <i>Postdoctoral Individual National Research Award (F32)</i>	
Vamsi Gangaraju, PhD Medical University of South Carolina <i>Pathway to Independence Award (K99/R00)</i>	
Donita Brady, PhD University of Pennsylvania <i>Research Scientist Development Award (K01)</i>	

Adrienne Cox, PhD - University of North Carolina – Chapel Hill
Micah Luftig, PhD - Center for Virology, Duke University
T32 Renewal Overviews

Jonathan S. Wiest, PhD - Center for Cancer Training, National Cancer Institute
Robert T. Abraham, PhD - Pfizer Worldwide Research & Development
Career Options Panel

Robert T. Abraham, PhD
Pfizer Worldwide Research & Development
(Keynote Speaker)

2016 Speakers

Topics/Themes

Robert L. Ferris, MD, PhD
University of Pittsburgh Cancer Institute/Medical Center/Medical School
Keynote: *Integrating the Fourth Modality into Head and Neck Cancer Therapy*

Peg Weissinger, EdD, MBA
Georgetown University Medical Center/School of Medicine
Active Learning Strategies for Graduate Education

Douglas R. Spitz, Jr., PhD
University of Iowa Carver College of Medicine
Career Diversity for Graduate Students and Postdocs

Ming Lei, PhD
Center for Cancer Training, National Cancer Institute
NCI T32 Workshop

Steven J. Triezenberg, PhD - Van Andel Institute Graduate School
Linda Vona-Davis, PhD - West Virginia University School of Medicine
Danny R. Welch, PhD - University of Kansas School of Medicine
Small Group Strategies for Graduate Education

Tullia Bruno, PhD - University of Pittsburgh School of Medicine
John G. Radzilowicz, EdM - University of Pittsburgh
Communicating Science to Non-Scientists

Jonathan S. Wiest, PhD
Center for Cancer Training, National Cancer Institute
NCI's Efforts to Promote a Stable Research Workforce

Behrouz Davani, PhD
Diversity Training Branch, Center to Reduce Cancer Health Disparities, National Cancer Institute
NCI Funding Opportunities to Increase Diversity in Cancer Research

Richard A. Steinman, MD, PhD
University of Pittsburgh School of Medicine, UPCI, Hillman Cancer Center
The Medical Scientist Training Program (MSTP)

Yolanda Johnson-Moton, MBA
US Medical Division, Eli Lilly USA, LLC
Making Medicines: The Process of Drug Development

Eric Berens - Georgetown University
Stefan Brooks - University of California, Irvine
The Trainee Perspective

Joe W. Gray, PhD
OHSU Center for Spatial Systems Biomedicine; Knight Cancer Institute
Discovering mechanisms of resistance in the SMMART program

Jonathan S. Wiest, PhD
Center for Cancer Training, National Cancer Institute
Where are we now?

Panel Discussion - Training the Next Generation: *Are our Best Avoiding Academia?*

Toni Antalis, PhD
University of Maryland, Baltimore

Jim Broach, PhD
Penn State University

Kay Macleod, PhD
University of Chicago

Jim Manfredi, PhD
Icahn School of Medicine at Mount Sinai

Amanda Lulu
University of Virginia
The Trainee Perspective

Jennifer Black, PhD - University of Nebraska
Mary Reyland, PhD - University of Colorado, Anschutz Medical Campus
What T32 Reviewers Do and Don't Like: A View into Subcommittee F

Bryan Allen, MD - University of Iowa
Jim Broach, PhD - Penn State University
Linda Vona Davis, PhD - West Virginia University
Cancer Biology and the Medical School Curriculum - Challenges, Pitfalls, and Triumphs

Channing Der, PhD
University of North Carolina at Chapel Hill
Rebooting/Refreshing a Longstanding T32

Bernard Weissman, PhD
University of North Carolina at Chapel Hill
Getting a new T32 Funded the First Time

Stephanie Adamson - University of Arizona
Margaret Briehl, PhD - University of Arizona
Enhancing Diversity: Developing High Impact, Low Cost Graduate and Postdoc Recruitment Strategies

Moray Campbell, PhD - Ohio State University
Amy Bouton, PhD - University of Virginia
Bioinformatics Training for Cancer Biologists: The Why, The How, The When

Tullia Bruno, PhD - University of Pittsburgh
Communicating Science to Non-Scientists - Conversing with Etiquette!

Ming Lei, PhD - National Cancer Institute
Doug Spitz, PhD - University of Iowa
F & K Awards - Programs and Applications & the Mentor's Experience

Nathan Vanderford, PhD - University of Kentucky
Preparing the Next Generation of Scientists for the Realities of Today's Job Market