

AGENDA

Saturday, October 27

Executive Committee and early arrivals - no events scheduled

Sunday, October 28

Location

9:00 am - 12:00 pm	Executive Committee Meeting (Breakfast 8:30 am)	Club Davenport Room
3:00 pm	Registration desk opens	Lobby
4:00 pm	Hotel check-in	Front Desk
5:00 pm	Welcome Reception - cash bar	Gold Room Foyer
6:00 pm	Dinner	Gold Room
7:00 pm	<i>The Long and Winding Road of Translational Cancer Research – The Iowa/Mayo Lymphoma SPORE Experience</i>	

George J. Weiner, MD

Director, Holden Comprehensive Cancer Center

Monday, October 29

6:00 am - 8:00 am	Breakfast, casual	Davenport Room
7:00 am	Committee Meetings	Gold Room
8:00 am	Welcome by President Burnstein	Gold Room
8:05 am	<i>Fostering Integrity in Research: Why, What, and How?</i> C. K. Gunsalus	
8:55 am	Move to Breakouts - See breakout handout for more details	
9:00 am	BO1 (faculty): <i>Career Enhancement: Successful Techniques for New CCSG Requirements</i>	Gold Room
	BO2 (faculty): <i>MSTP, PSTP and Masters Programs in Cancer Biology</i>	Davenport Room
	BO3 (trainees): <i>Mentoring Up Workshop</i>	Bettendorf Room
10:00 am	Break	
10:05 am	BO4 (faculty): <i>NCI T32 Workshop</i>	Gold Room
	BO5 (faculty): <i>Challenges of Maintaining Quality Mentorship Among Training Faculty</i>	Davenport Room
	BO6 (trainees): <i>Fostering Research Integrity - Personal Skills and Tools</i>	Bettendorf Room
11:05 am	Break	
11:10 am	BO7 (faculty): <i>Mentoring Diverse Trainees</i>	Gold Room
	BO8 (faculty): <i>Training on Rigor & Reproducibility</i>	Davenport Room
	BO9 (trainees): <i>Career Opportunities</i>	Bettendorf Room

AGENDA *continued - Monday*

12:10 pm	Break - Pick up Boxed Lunch	Gold Room Foyer
12:30 pm	<i>Updates from NCI's Center for Cancer Training</i>	Gold Room
	Jonathan S. Wiest, PhD Director for Training and Education, National Cancer Institute	
1:30 pm	Break	
1:40 pm	BO10 (faculty): <i>T32 Clinic - How to Effectively Respond to a T32 Summary Statement</i>	Gold Room
	BO11 (faculty): <i>Fellowship Workshop - Transitioning Your Trainees to Independent Fellowships</i>	Davenport Room
	Trainee-only Poster Social	Bettendorf Room
2:40 pm to 6:30 pm	<i>FREE AFTERNOON (2:40 - 5:30 pm for those in Speed Mentoring)</i> See street map handout for venues	
4:30 pm to 6:30 pm	Exclusive access to the Figge Art Museum, 225 W 2nd Street, Davenport	
5:30 pm	Speed Mentoring	Figge Art Museum
6:30 pm	Dinner	Figge Art Museum
8:00 pm	Poster Session & Wine Bar	Bettendorf room

Tuesday, October 30

6:00 am - 8:00 am	Breakfast, casual	Davenport Room
8:00 am	Morning announcements and awards	Gold Room
8:10 am	<i>Navigating a Career in Science</i>	Gold Room
	Frank M. Torti, MD, MPH Board of Trustees Professor and Professor of Medicine University of Connecticut Health Center	
9:00 am	Break and move to concurrent sessions:	
9:10 am	<i>Reproducibility Issues in the Biomedical Sciences: How Graduate Education Reform Can Contribute to a Change for the Better</i>	Gold Room
	Gundula Bosch, PhD Director, R3 Center for Innovation in Science Education Johns Hopkins Bloomberg School of Public Health	
9:10 am	<i>F Award Workshop</i>	Davenport Room
	Susan N. Perkins, PhD and Jonathan S. Wiest, PhD Office of Training and Education, National Cancer Institute	
10:00 am	Break	
10:15 am	<i>The Trainee Perspective</i>	Gold Room
10:45 am	CABTRAC Business Meeting	Gold Room
12:00 noon	Meeting adjourns/Departures - lunch on own	

Meeting Contact: Sheridan Wilder sheridan@cabtrac.org Cell: 336-692-0906

Breakout Schedule

	Faculty		Trainees
	Gold Room	Davenport Room	Bettendorf Room
Monday			
9:00 am	BO1: Career Enhancement - Successful Techniques for New CCSG Requirements Eileen Dolan Mark Jackson Beth Lawlor Chris Pennell	BO2: MSTP, PSTP and Masters Programs in Cancer Biology Bryan Allen Adam Dupuy Kelly Falls Jon Houtman Steven Seyedin	BO3: Mentoring Up Workshop Janet Branchaw
10:05 am	BO4: NCI T32 Workshop Susan Perkins	BO5: Challenges of Maintaining Quality Mentorship Among Training Faculty Janet Branchaw Jim Manfredi	BO6: Fostering Research Integrity - Personal Skills and Tools C.K. Gunsalus
11:10 am	BO7: Mentoring Diverse Trainees Janet Branchaw	BO8: Training on Rigor & Reproducibility Adrienne Cox Kay Macleod	BO9: Career Opportunities Facilitator: Doug Spitz Paul Akhenblit Luke Drury Jenean O'Brien
1:40 pm	BO10: T32 Clinic - How to Effectively Respond to a T32 Summary Statement Facilitator: Jim Manfredi Adrienne Cox Mark Jackson Mary Reyland	BO11: Fellowship Workshop: Transitioning Your Trainees to Independent Fellowships Amy Bouton Janet Cross Anna Riegel Natasha Sheybani	Poster Social hang & view posters

Session, Breakout and Workshop Summaries

In order of appearance on schedule

Fostering Integrity in Research: Why, What, and How?

Presenter: C. K. Gunsalus

The 2017 NASEM consensus report Fostering Integrity in Research covers a wide range of practical and policy issues that are important for working scientists to know about: for your own work, for mentoring students, and for interacting with funders of research.

BO1 (f) Career Enhancement: Successful Techniques for New CCSG Requirements

Facilitator: Beth Lawlor

Presenters: Eileen Dolan, Mark Jackson, Beth Lawlor, and Chris Pennell

This workshop will highlight strategies used successfully for the Career Enhancement and Related Activities component of NCI Cancer Center Support Grants (CCSG). Topics will include addressing the broad needs of the continuum of career stages as well as mentoring, community outreach and innovative educational programming.

BO2 (f) MSTP, PSTP and Masters Programs in Cancer Biology

Presenters: Bryan Allen, Adam Dupuy, Kelly Falls-Hubert, Jon Houtman and Steven Seyedin

BO3 (t) Mentoring Up Workshop

Presenter: Janet Branchaw

Workshop attendees will discuss strategies for establishing and maintaining positive relationships with their research mentors and for developing independence as researchers.

BREAKOUTS *continued*

BO4 (f) NCI T32 Workshop

Presenter: Susan Perkins

Get the latest updates on T32s, learn what's coming down the pipeline, and information on the new Interim RPPR policy.

BO5 (f) Challenges of Maintaining Quality Mentorship Among Training Faculty

Presenters: Janet Branchaw and Jim Manfredi

This session will discuss how to improve mentoring among training faculty. It will also address ways in which programs can evaluate mentors and exert quality control over training faculty. The latter is something often under-addressed in T32 applications.

BO6 (t) Fostering Research Integrity - Personal Skills and Tools

Presenter: C.K. Gunsalus

What does it take to be an ethical researcher? What should you do if problems arise while you are at the beginning of your career? Or later?

BO7 (f) Mentoring Diverse Trainees

Presenter: Janet Branchaw

Workshop attendees will participate in activities to explore unconscious assumptions they may have about their research trainees, review and discuss brief summaries of research on unconscious bias, and brainstorm strategies to handle a difficult case study.

BO8 (f) Training on Rigor & Reproducibility

Presenters: Adrienne Cox and Kay Macleod

Learn how to design and implement a short course for trainees on Rigor & Reproducibility.

BO9 (t) Career Opportunities

Facilitator: Doug Spitz

Presenters: Paul Akhenblit, Luke Drury and Jenean O'Brien

This breakout will help prepare trainees for transitions in their lives leading to fulfilling career choices. Former trainees will talk about their transition from a training grant to their current job, their ultimate choices and final job placement, and their on-the-job considerations and experiences.

BO10 (f) T32 Clinic - How to Effectively Respond to a T32 Summary Statement

Facilitator: Jim Manfredi

Presenters: Adrienne Cox, Mark Jackson, Mary Reyland

Examples of concerns raised in actual Summary Statements from Subcommittee F will be presented. Ways to constructively respond will be discussed by past and present members of the review panel

BO11 (f) Fellowship Workshop - Transitioning Your Trainees to Independent Fellowships

Facilitator: Amy Bouton

Presenters: Amy Bouton, Janet Cross, Anna Riegel, Natasha Sheybani

In this workshop, we will explore strategies for helping trainees prepare the most competitive individual fellowships (F31, F32, F30, etc.) and transitional awards (F99/K00 and K99/R00). We will also explore institutional strategies for selecting internal candidates for awards that allow limited numbers of applications such as the F99/K00 award.

Reproducibility Issues in the Biomedical Sciences: How Graduate Education Reform Can Contribute to a Change for the Better

Presenter: Gundula Bosch

Dr. Bosch will summarize the "R3" (rigor, reproducibility and responsibility) philosophy and the motivation for this initiative, describe key features of the R3 program, and summarize initial findings from faculty and student participants. Her presentation will lead to open discussion about how these themes might apply to cancer biology training and perhaps to specific institutional settings.

Presenters

Paul Akhenblit, Ph.D.
Pathology Diagnostic Liaison, Bristol-Myers Squibb

Bryan G. Allen, M.D., Ph.D.
Assistant Professor, Radiation Oncology, University of Iowa Carver College of Medicine

Gundula Bosch, Ph.D.
Graduate Program Director, Molecular Microbiology & Immunology
Director, R3 Ctr for Innovation in Science Education, Johns Hopkins Bloomberg School of Public Health

Amy H. Bouton, Ph.D.
Professor, Microbiology, Immunology, and Cancer Biology, University of Virginia School of Medicine
Associate Dean for Graduate and Medical Scientist Programs,

Janet L. Branchaw, Ph.D.
Assistant Professor, Kinesiology, University of Wisconsin-Madison School of Education
Director, WISCIENCE (Wisconsin Institute for Science Education and Community Engagement)
Associate Director, Mentor & Mentee Training Core, National Research Mentoring Network

Kerry L. Burnstein, Ph.D.
Interim Chair and Professor, Molecular & Cellular Pharmacology, University of Miami Miller SOM
Associate Director for Education and Training, Sylvester Comprehensive Cancer Center

Adrienne D. Cox, Ph.D.
Professor, Radiation Oncology and Pharmacology, University of North Carolina School of Medicine
Director, Cancer Cell Biology T32 Training Program, Lineberger Comprehensive Cancer Center

Janet V. Cross, Ph.D.
Associate Professor, Pathology, University of Virginia School of Medicine
Director of Graduate Studies, Molecular and Cellular Basis of Disease Program

M. Eileen Dolan, Ph.D.
Professor, Medicine - Section of Hematology/Oncology, University of Chicago
Chair, Committee on Clinical Pharmacology and Pharmacogenomics

Luke J. Drury, Ph.D, TS (ABB), MB(ASCP)^{CM}
Human Molecular Geneticist, Sequencing Director, Prevention Genetics

Adam Dupuy, Ph.D.
Associate Professor, Anatomy & Cell Biology, Pathology, Univ. of Iowa Carver College of Medicine
Director, Cancer Biology Graduate Program, Holden Comprehensive Cancer Center

Kelly Falls Hubert
Graduate Student, Free Radical & Radiation Biology Medical Scientist Training Program, University of Iowa Carver College of Medicine

C. K. Gunsalus
Director, National Center for Professional and Research Ethics (NCPRE), University of Illinois

Jon Houtman, Ph.D.
Assistant Director of Education, Holden Comprehensive Cancer Center

Mark W. Jackson, Ph.D.
Associate Professor, Pathology, Case Western Reserve University
Director, Cancer Biology Training Program
Associate Director of Cancer Training and Education, Case Comprehensive Cancer Center

PRESENTERS *continued*

Elizabeth R. Lawlor M.D., Ph.D.

Russell G. Adderley Professor of Pediatric Oncology, University of Michigan
Associate Director for Education & Training, University of Michigan Rogel Cancer Center
Director, Cancer Biology PhD Program

Kay Macleod, Ph.D.

Associate Professor, Ben May Department for Cancer Research, University of Chicago
Chair, Committee on Cancer Biology; Program Leader, University of Chicago Comprehensive
Cancer Center; Director, Multi-disciplinary Training program in Cancer Research (MTCR)

James J. Manfredi, Ph.D.

Chair & Professor, Oncological Sciences, Icahn School of Medicine at Mount Sinai
Professor, Developmental and Regenerative Biology

Jenean O'Brien, Ph.D.

Assistant Professor of Biology, Natural Sciences, University of Wisconsin - Superior

Christopher Pennell, Ph.D.

Associate Professor, Laboratory Medicine and Pathology, University of Minnesota
Associate Director, Education and Community Engagement, Masonic Cancer Center
Director, Flow Cytometry Laboratory
Associate Professor, Microbiology, Immunology and Cancer Biology Ph.D. Graduate Program

Susan Perkins, Ph.D.

National Deputy Chief, Cancer Training Branch, Ctr. for Cancer Training, National Cancer Institute

Anna Tate Riegel, Ph.D.

Professor, Oncology and Pharmacology, Georgetown University Medical Center
Director, Interdisciplinary Program in Tumor Biology
Director for Cancer Research Education, Georgetown Lombardi Comprehensive Cancer Center

Steven Seyedin, M.D.

Physician Resident, Radiation Oncology, University of Iowa Health Care

Natasha Sheybani

Graduate Student, Biomedical Engineering, University of Virginia

Douglas Spitz, Ph.D.

Chair & Professor of Radiation Oncology, University of Iowa
Director, Free Radical Radiation Biology Program, Holden Comprehensive Cancer Center

Frank M. Torti, M.D., M.P.H.

Board of Trustees Professor and Professor of Medicine, University of Connecticut Health Center

George J. Weiner, M.D.

Director, Holden Comprehensive Cancer Center
CE Block Chair of Cancer Research
Professor of Internal Medicine - Hematology, Oncology and Blood & Marrow Transplantation,
University of Iowa

Jonathan S. Wiest, Ph.D.

Director for Training and Education, Cancer Training Branch, Center for Cancer Training, National
Cancer Institute