

Time	Saturday	Sunday	Room	Monday	Room	Tuesday	Room	Wednesday	Room	
	September 14, 2013	September 15, 2013		September 16, 2013		September 17, 2013		September 18, 2013		
7:30am-8:00am	SIT only registration	Coffee with Exhibitors		Coffee with Exhibitors		Coffee with Exhibitors		Coffee with Exhibitors		
8:00am-8:50am	SIT WORKSHOP 8:00am-5:30pm SIT's only (pre registration required)	Topical Review		Topical Review		Topical Review		Topical Review		
		TR1: DNA Damage and Repair Pathway Choice Speaker: George Iliakis Chair: Janapriya Saha	Bell	TR5: Oxidative stress, ROS and Mutagenesis Speaker: Paul Doetsch Chair: Edouard Azzam	Bell	TR9: Complexity of radiation induced DNA damage Speaker: Peter O'Neill Chair: William Dynan	Bell	TR13: DNA packaging in Repair Speaker: Jeff Hayes Chair: Jennifer Anderson	Bell	
		TR2: Recent Results in Particle Therapy Speaker: Zhongxing Liao Chair: Eric Chuang	Oak	TR6: Sensing DNA damage Speaker: Tanya Paull Chair: Asaithamby Aroumougame	Oak	TR10: Space Radiation on Mars Speaker: Cary Zeitlin Chair: Walter Schimmerling	Oak	TR14: Teaming with BARDA to develop Radiological and Nuclear Countermeasures Chair: Marcy Grace	Oak	
		TR3: The role of toll-like receptor signaling and naphd oxidase-induced oxidative stress in EGFR-based chemotherapy. Speaker: Andrea L. Simons Chair: Jay LaVerne	Rose	TR7: Recent advancements in production of genetically engineered mice Speaker: David Kirsch Chair: Phouc Tran	Rose	TR11: Stems Cells, IPS Cells and Their Radiation Sensitivity Speaker: Chuan-Yuan Li Chair: Daohong Zhou	Rose	TR15: miRNA in Cancer Speaker: Carlo Croce Chair: Al Fornace	Rose	
		TR4: Immune Checkpoint Inhibitors Speaker: Charles Drake Chair: Lynn Hlatky	Jasp	TR8: Radiation effect on the GI system Speaker: Catherine Booth Chair: Amy Kronenberg	Jasp	TR12: Radiation and The Central Nervous System Speaker: Amelia Eisch Chair: Susanna Rosi	Jasp	TR16: Review of High LET Carcinogenesis. Speaker: Polly Chang Chair: Eleanor Blakely	Jasp	
9:00am-10:00am		Plenary Lecture		Plenary Lecture		Plenary Lecture		Plenary Lecture		
		P1: Peter Dedon, Chemistry of DNA Lesions Chair: Michael D. Sevilla	NB	P2: Yossi Shiloh; ATM and Genetics Chair: Mary Helen Barcellos-Hoff	NB	P3: Herbert Levine, Physics in Cancer Chair: Francis Cucinotta	NB	P4: Millie Hughes Fullford, (SIT What's Hot) Chair: Elizabeth Moore	NB	
10:00am-10:15am		Coffee Break with Exhibitors		Coffee Break with Exhibitors		Coffee Break with Exhibitors		Coffee Break with Exhibitors		
10:15am-12:15pm		10: 15-12:15 Symposia / Mini-Symposia / Workshops								
		S1: Basic Approaches to Low Dose Risk – role of inflammatory responses Chair: Kevin Prise	Bell	S8: Microenvironment regulation of critical radiation responses Chair: Mary Helen Barcellos-Hoff	Bell	S17: Presidential Symposium: Radiation Carcinogenesis: From Mitochondrial Dysfunction to Genomic Instability and the Inflammatory Signaling Pathway Speakers: 1) Dale Preston 2) Doug Wallace 3) Charles Limoli 4) Curtis Harris	NB	S18: Immune checkpoint inhibitors and SBRT abscopal effect Chair: Phuoc Tran	Bell	
		S2: End processing in DNA repair Chair: Junjie Chen	Oak	S9: Radiation combined injury-induced signal transduction Chairs: Juliann Kiang and Bert Maidment	Oak			S19: Laser scissors –types of DNA damage to cellular responses Chair: Stan Botchway	Oak	
		S3: Health Physics Society Symposium Chairs: John Zimbrick and Ramin Ansari	Rose	MS4: Biochemistry in DNA Repair Chair: Wendy Pogozelski	Rose			S20: Advances in Chromosomal Changes: Chair: Michael Cornforth	Rose	
		MS1: Radiation Effects on the Vasculature Chair: Robert Griffin	Jasp	S10: The Role of Redox Biology in Radiation Responses Chair: Doug Spitz	Jasp			S21: Nanoparticles Chair: Lee Goldstein	Jasp	
		MS2: Multi-Scale Modeling Chair: Sylvain Costes	Mel	S11: Primary Xenograft for Radiation Studies Chair: Kathy Mason	Mel			S22: Hypoxia in Cancer treatment Chair: Mark Dewhirst	Mel	
12:15pm-1:45pm Lunch Break		Debate (12:30pm-1:30pm) (box lunch) RSVP required for meal	NB	Business Forum Buffet lunch 12:30pm-1:30pm Members only- RSVP required	NB	2nd Council Meeting (Closed meeting)	NB	SIT Lunch 12:30pm-1:30pm (by invitation)	NB	
		Low Dose Risk: Chair William Morgan Antone Brooks vs. Michael Atkinson								
		IMRT vs Hadron Therapy: Chair Kathy Held; Hak Choy vs. Jason A. Efsthathiou								
1:45pm-2:30pm		Poster Session		Poster Session		Free Afternoon		Poster Session		
		PS1: DNA damage & repair, Chromatin remodelling		PS3: High LET, Space Radiation, Risk			PS5: Technical advances/imaging/track structure and modeling/chemistry			
2:30pm-3:15pm		Poster Session		Poster Session				Tech Lab		
		PS2: Epidemiology/ Omics/Mutagenesis		PS4: Stems cells/Experimental therapeutics				Utilizing the new RRS website	Four	
3:15pm-5:15pm		Symposia / Mini-Symposia / Workshops								
		S4: Omics in Radiation studies: Genomics, Metabolomics, etc. Chair: Al Fornace	Bell	S12: Animal models for Radiation Cancer risk Chairs: Mike Weil	Bell			S23: NCI Provocative Questions on Cancer Chair: Gayle Woloschak	Bell	
		S5: Computational Approaches in Radiation Transport and Damage Effects Chairs: Ianik Plante	Oak	S13: Chromatin Structure and DNA Damage Response Symposium Chair: Tej Pandita	Oak			S24: Radiation response of tissue stem cells Chair: Richard Kolesnick	Oak	
		S6: The Million Worker Radiation Study Chair: John Boice	Rose	S14: CNS Effects of Radiation damage Chair: Charles Limoli	Rose			S25: Radiation-induced non-malignant diseases: Cataract, cardiovasc & neurocog and interaction with metabolic disease. Chair: Mark Little	Rose	
		S7: Chemical Modifiers: Biomarkers for Radiation Damage Chairs: Ahmed Mansoor and Dana Schloesser (SIT)	Jasp	S15: Physics/medical physics/imaging Chairs: Wayne Newhauser, Chiara Tessa (SIT)	Jasp			S26: Mechanisms of cell death upon radiation damage Chair: Marc Mendonca	Jasp	
		MS3: New Investigator Workshop Chair: Elizabeth Moore	Mel	S16: Intersection of radiation induced cellular and systemic signaling. Chair: David Boothman	Mel			S27: Role of miRNA in radiation response Chair: Michael Story	Mel	
5:15pm-5:30pm		Coffee Break		Coffee Break				Poster Session with Reception 4:45pm-6:15pm		
5:30pm-6:00pm		Failla Lecture Marylyn Stovall MD Anderson Cancer Center, Houston, TX Introduction by Tom Hei	NB	Michael Fry Research Award Nobuyuki Hamada Central Research Institute of Electric Power Industry	NB			PS6: Biodosimetry/ Radioprotectors/Mitigators		
6:00pm-6:30pm				Marie Curie Award Roy Kong-Kwan Lam City University of Hong Kong	NB			PS7: Late Breaking Abstracts		
	SIT Reception 6:30pm-8:30pm	Failla & Welcoming Reception 7:00pm-8:00pm		Free Evening				End of Meeting 6:15pm		
								Mardi Gras Celebration- off site 7:00pm (ticket required)		