

ITOG

2019 ANNUAL MEETING



MEMORIAL SLOAN KETTERING CANCER CENTER
NEW YORK, NY

MORTIMER B. ZUCKERMAN
RESEARCH CENTER AUDITORIUM
417 E 68TH ST, NEW YORK, NY 10065
FRIDAY MAY 3, 2019 – SUNDAY MAY 5, 2019



THIS PROGRAM IS SUPPORTED BY EDUCATIONAL GRANTS FROM THE
FOLLOWING ORGANIZATIONS:

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OUR MISSION

The mission of the International Thyroid Oncology Group is to catalyze a cure for the most challenging thyroid cancers through the collaborative efforts of our unique multidisciplinary team of leading physicians, scientists, and advocates to design, coordinate, and prioritize state-of-the-art clinical trials and correlative science.

Our members have led paradigm changing clinical trials for thyroid cancer patients. These trials have already resulted in the FDA approval of two new drugs for medullary thyroid cancer, and innovative new approaches for treating differentiated thyroid cancers. We are doctors, scientists, and patients whose lives and careers are focused on identifying new therapies for thyroid cancer.

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John Wright, MD, PhD
National Cancer Institute, NIH

Mark Zafereo, MD
MD Anderson Cancer Center

FRIDAY, MAY 3RD

3:00 - 5:00 PM	Registration	Zuckerman Lobby
3:00 - 5:00 PM	Committee Meetings	
3:00 - 5:00 PM	Protocol & Correlative Science Committees	Z138
3:00 - 4:00 PM	Website & Communications Committee	Z666
4:00 - 5:00 PM	Tumor Registry Task Force	Z666
5:30 - 7:00 PM	Reception	Griffis Faculty Club
6:30 - 9:30 PM	Board of Directors Meeting	Z136

SATURDAY, MAY 4TH

7:00 - 5:30 PM	Registration	Zuckerman Lobby
7:00 - 8:00 AM	Breakfast	Zuckerman Lobby
8:00 - 8:15 AM	Welcome	David G. Pfister, MD
8:15 - 9:00 AM	Keynote I: Immune Checkpoint Blockade: Combinations and Mechanisms	Jedd Wolchok, MD
9:00 - 10:30 AM	SESSION I: Immunotherapy Task Force Co-leaders: Bryan Haugen, Mabel Ryder	Moderator: Mabel Ryder, MD
9:00 - 9:20 AM	Tumor-infiltrating lymphocyte (TIL) therapies in solid tumors: promises and pitfalls	Jena French, PhD
9:20 - 9:40 AM	The role of MDSCs and TMAs in genetic mouse models of advanced thyroid cancer	Jeff Knauf, MD
9:40 - 9:50 AM	Update on lenvatinib/pembrolizumab trial (Open only to ITOG members <i>not</i> affiliated with industry)	Bryan Haugen, MD
9:50 - 10:00 AM	Update on RAI+immunotherapy trial	Alan Ho, MD, PhD
10:00 - 10:10 AM	Update on SBRT+ipilimumab trial	Ramona Dadu, MD
10:10 - 10:20 AM	Proposed cabozantinib/ipilimumab/nivolumab trial in thyroid cancer	Bhavana Konda, MD
10:20 - 10:30 AM	Discussion	

SATURDAY, MAY 4TH

10:30 - 11:00 AM	Coffee Break	Zuckerman Lobby
11:00 - 12:30 PM	SESSION II: Hürthle Cell Cancer Task Force Co-Leaders: Jochen Lorch, John Ridge, Eric Sherman	Moderator: Eric Sherman, MD
11:00 - 11:25 AM	Protein homeostasis and targeting	John Wright, MD, PhD
11:25 - 11:50 AM	Genomics of Hürthle Cell thyroid cancer	Raj Gopal, MD, PhD
11:50 - 12:05 PM	mTOR inhibition in Hürthle Cell thyroid cancers	Jochen Lorch, MD
12:05 - 12:10 PM	Update on ALLIANCE study in Hürthle Cell thyroid cancer	Eric Sherman, MD
12:10 - 12:15 PM	HSP90 inhibitor (Open only to attendees <i>not</i> affiliated with industry)	John Ridge, MD, PhD
12:15 - 12:30 PM	Discussion	
12:30 - 2:00 PM	Lunch/Business Meeting (Business meeting open to ITOG members only)	Zuckerman Lobby & Auditorium
2:00 - 3:30 PM	SESSION III: ITOG Registry Task Force Co-Leaders: Elizabeth Grubbs, Thomas Giordano, Cosimo Durante	Moderator: Elizabeth Grubbs, MD
2:00 - 2:30 PM	BMC Thyroid cancer registry (ThyroCARE)	Stephanie L. Lee, MD, PhD
2:30 - 2:50 PM	International Melanoma Database and Discovery Platform: Sharing lessons learned with ITOG	Jeffrey Gershenwald, MD
2:50 - 3:10 PM	Opportunities for using real world evidence in registry efforts	Shrujal Baxi, MD, MPH
3:10 - 3:30 PM	Discussion	
3:30 - 4:00 PM	Coffee Break	
4:00 - 5:30 PM	SESSION IV: Anaplastic Cancer Task Force Co-Leaders: Keith Bible, Marcia Brose, Maria Cabanillas	Moderator: Keith Bible, MD
4:00 - 4:15 PM	Approaches to initial therapy for ATC: Neoadjuvant approaches to ATC combining targeted approaches with subsequent surgical resection	Mark Zafereo, MD

SATURDAY, MAY 4TH

4:15 - 4:30 PM	Novel systemic therapeutic approaches to advanced ATC: Cross-talk between macrophages and immune checkpoint regulation in ATC – therapeutic implications	Miles A. Miller, MD
4:30 - 4:55 PM	First-line chemotherapy with lurbinectedin/ doxorubicin TAM-targeted immunotherapy combining anti-PD1 with anti-CSF1R therapies	Julien Hadoux, MD
4:55 - 5:15 PM	STRN-ALK/TP53KO model of step-wise differentiation of thyroid cancer	Yuri Nikiforov, MD, PhD
5:15 - 5:30 PM	Discussion	
5:30 - 6:30 PM	Reception	Zuckerman Lobby
6:30 - 9:00 PM	Dinner Speakers: Thomas Fahey, MD - History of MSKCC Dwight Vicks, MBA- Welcome REACT (Donna LeBeau, Kimberly Caplea) Manisha Shah, MD - ITOG Awards	Zuckerman Lobby

SUNDAY, MAY 5TH

5:45 - 6:45 AM	Fun Run Meet at 59th & 5th in front of General Sherman's Statue	Central Park Organizer: Yariv Houvras, MD
7:00 - 8:00 AM	Breakfast	Zuckerman Lobby
8:00 - 8:45 AM	Keynote II : Functional genomics and novel therapeutic vulnerabilities of advanced thyroid cancer	James Fagin, MD
8:45 - 10:30 AM	SESSION V: Papillary Carcinoma Task Force Co-Leaders: James Fagin, Alan Ho, Mingxhao Xing	Moderator: Alan Ho, MD, PhD
8:45 - 9:15 AM	<i>Development of BRAF-Targeted Strategies</i>	
8:45 - 8:55 AM	Setting the stage: BRAF-inhibition in DTC	Marcia Brose, MD, PhD

SUNDAY, MAY 5TH

8:55 - 9:05 AM	Update on results of randomized phase II trial of dabrafenib +/- trametinib in BRAF-mutated PTC	Manisha Shah, MD
9:05 - 9:15 AM	Targeting Her3 mediated intrinsic resistance to BRAF targeting in BRAF-mutant PTC	Eric Sherman, MD
9:15 - 9:35 AM	<i>Developmental therapeutics beyond the first-line</i>	
9:15 - 9:25 AM	Beyond the first-line: the COSMIC-311 trial	Marcia Brose, MD
9:25 - 9:35 AM	Neoadjuvant lenvatinib for advanced locally invasive DTC - margins and degree of resection	Gregory Randolph, MD
9:35 - 10:05 AM	<i>Redifferentiation Strategies</i>	
9:35 - 9:45 AM	Building on MAPK-targeted redifferentiation: Progress and future directions	Alan Ho, MD
9:45 - 9:55 AM	Combined BRAF-MEK inhibition as a redifferentiation strategy for BRAF-mutant RAIIR Patients	Lori Wirth, MD
9:55 - 10:05 AM	Combining dabrafenib and trametinib for redifferentiation of BRAF-Mutant RAIIR Patients	Sophie Leboulleux, MD
10:05 - 10:30 AM	Discussion	
10:30 - 11:00 AM	Coffee Break	
11:00 - 12:30 PM	SESSION VI: Medullary Cancer Task Force	
	Co-Leaders: Rossella Elisei, Matthew Ringel, Lori Wirth	Moderator: Lori Wirth, MD
11:00 - 11:05 AM	Current state of the field	Barry Nelkin, MD
11:05 - 11:20 AM	Drug discovery of novel RET inhibitors	Ross Cagan, MD
11:20 - 11:35 AM	Proteomics in MTC	Wayne Miles, MD
11:35 - 11:50 AM	Mitochondrial metabolism in MTC	Jong-In Park, MD
11:50 - 12:05 PM	NGS genetic testing in MTC	Rossella Elisei, MD

SUNDAY, MAY 5TH

12:05 - 12:20 PM Trial for MTC with rapid CTN/CEA doubling Mimi Hu, MD
(Open only to ITOG members *not* affiliated with industry)

12:20 - 12:30 PM Discussion

12:30 - 1:00 PM Closing Remarks/Box Lunches

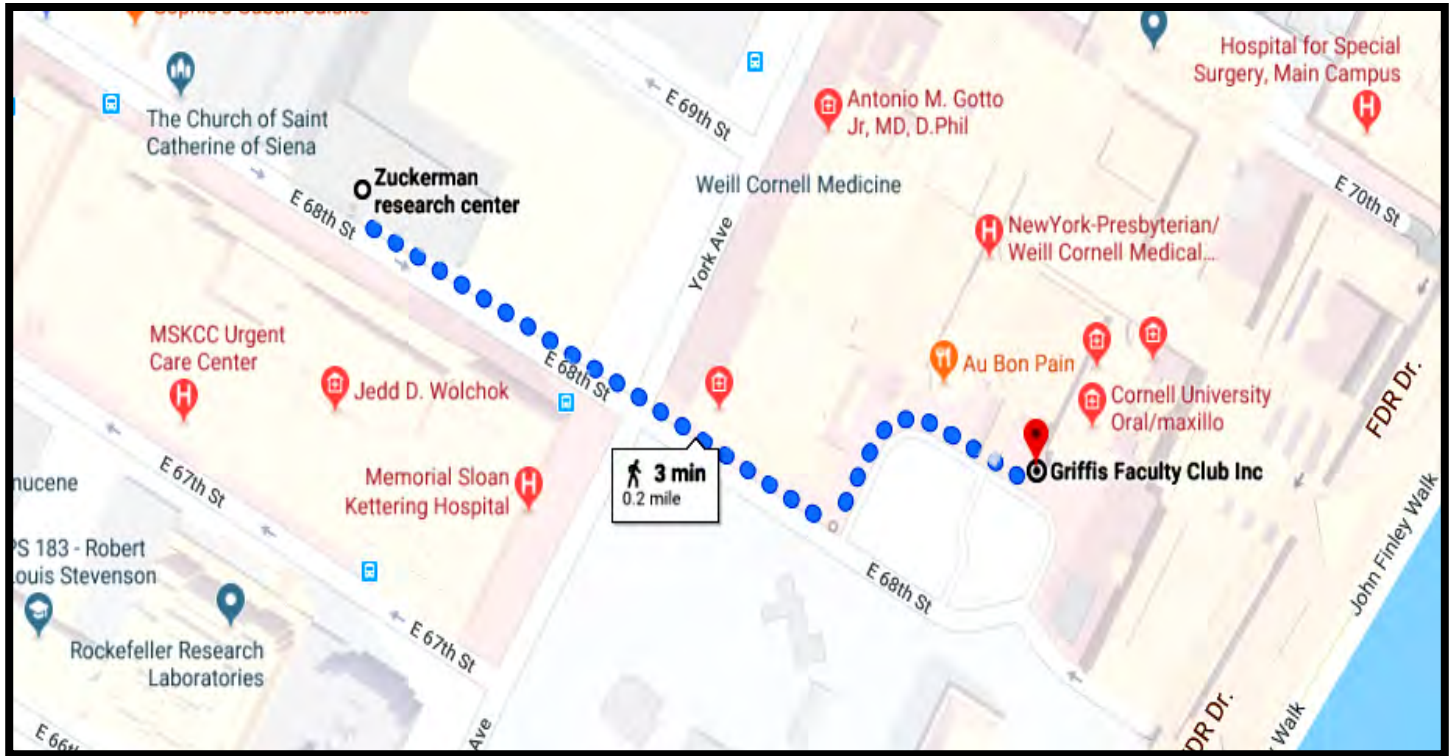
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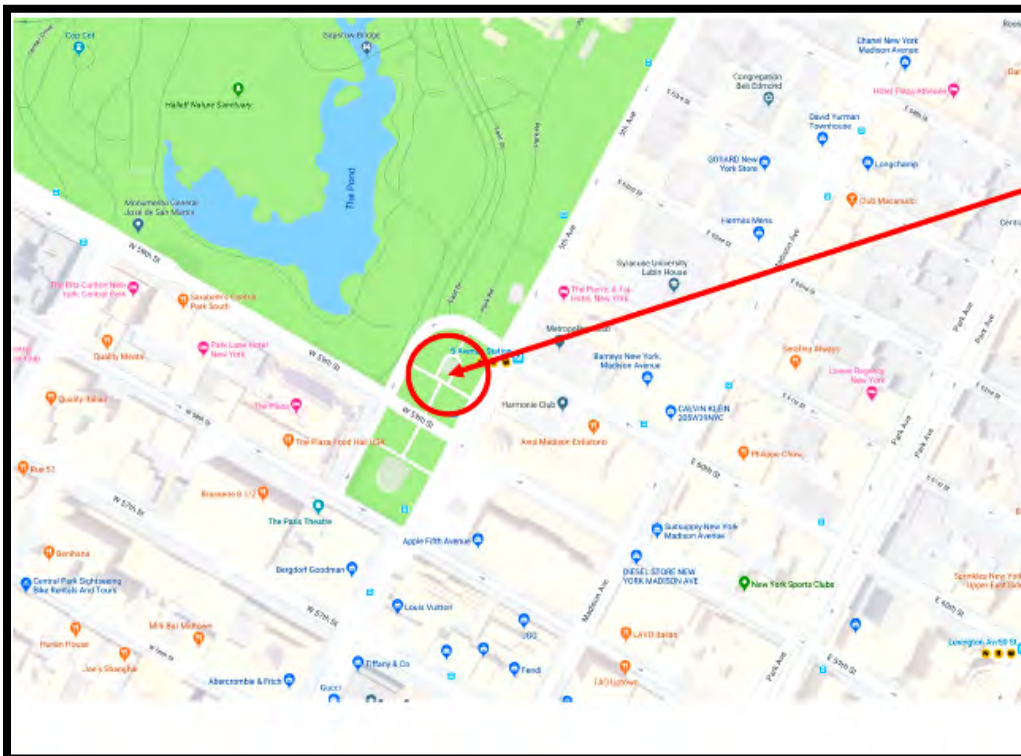
NOTES

GRIFFIS FACULTY CLUB

At New York Weill Cornell Medical Center: 521 East 68th Street New York, NY

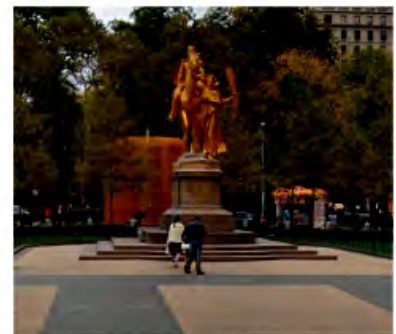


SUNDAY FUN RUN



ITOG Fun Run
Sunday, May 5th
 5:45AM (sunrise is 5:52AM)

Meet here @ 59th/5th in front of
 General Sherman's Statue



Run plan: 1 lower loop: 1.68
 miles @ appx 9min/mile pace.
 If there are enough runners to
 do a second loop or longer run
 happy to accommodate.

AREA MAP

