

# Winship Scientific Symposium

March 27-28, 2019

#### Day 1 Agenda: Wednesday, March 27, 2019

Academic & Career Development Workshop THE BUSINESS OF SCIENCE

John H. Kauffman Auditorium (C5012, Winship 5<sup>th</sup> Floor Conference Room)

2:00 p.m. – 2:10 p.m.	Welcome and Introduction
2:10 p.m. – 4:15 p.m.	Michael Sacks, PhD Professor in the Practice of Organization & Management Vice Provost for Emory University Strategies Goizueta Business School, Emory University
4:15 p.m. – 4:30 p.m.	Workshop Closing Remarks

### POSTER SESSION AND RECEPTION

Miller-Ward Alumni House 815 Houston Mill Rd NE, Atlanta, GA 30329 5:00 p.m. – 7:00 p.m.

## THE SOCIAL IMPACT OF WINSHIP SCIENCE

### Emory Health Sciences Research Building, 1st Floor, Rollins Auditorium

7:45 a.m.	Breakfast
8:15 a.m. – 8:20 a.m.	Welcome and Introduction Walter J. Curran, Jr., MD Executive Director, Winship Cancer Institute of Emory University
8:20 a.m. – 8:50 a.m.	<i>Keynote</i> J. Michael Pierce, PhD Director, University of Georgia Cancer Center Distinguished Research Professor, George E. & Sarah F. Peters Mudter Professor in Cancer Research
8:50 a.m. – 9:00 a.m.	Q & A Discussion
9:00 a.m. – 9:30 a.m.	<b>PART 1: WINSHIP IMPACT IN GEORGIA</b> introduction by Suresh Ramalingam, MD <i>Releasing the brakes to tackle melanoma in Georgia: Insights from immune checkpoint</i>
	<ul> <li>blockade therapy</li> <li>Kavita Dhodapkar, MD</li> <li>Associate Professor, Department of Pediatrics</li> <li>Emory University School of Medicine</li> <li>Director, Pediatric Immuno-Oncology Program</li> <li>Aflac Cancer and Blood Disorders Center</li> </ul>
9:30 a.m. – 9:40 a.m.	Q & A Discussion
9:40 a.m. – 10:10 a.m.	PART 1: WINSHIP IMPACT IN GEORGIA introduction by Jing Chen, PhD <i>Empowering patients with point-of-care and smartphone diagnostics</i> Wilbur Lam, MD, PhD Associate Professor, Wallace H. Coulter Department of Biomedical Engineering Georgia Institute of Technology and Emory University Associate Professor, Division of Hematology/Oncology, Department of Pediatrics Emory University School of Medicine
10:10 a.m. – 10:20 a.m.	Q & A Discussion
10:20 a.m. – 10:35 a.m.	BREAK
10:35 a.m. – 11:05 a.m.	PART 2: WINSHIP IMPACT IN THE SOUTHEASTintroduction by Wei Zhou, PhDExpression Profiling Following Androgen Deprivation Therapy Suggests NewCombination Therapies for Aggressive Prostate CancersCarlos Moreno, PhDProfessor, Department of Pathology & Laboratory MedicineEmory University School of Medicine
11:05 a.m. – 11:15 a.m.	Q & A Discussion

11:15 a.m. – 11:45 a.m.	PART 3: WINSHIP IMPACT IN THE U.S.
	introduction by Timothy L. Lash, DSc, MPH
	Cancer in transgender people: evidence to date and methodological considerations
	Michael Goodman, MD, MPH Professor, Department of Epidemiology
	Rollins School of Public Health, Emory University
11:45 a.m. – 11:55 a.m.	Q & A Discussion
11:55 a.m. – 12:55 p.m.	LUNCH
12:55 p.m. – 1:25 p.m.	<b>PART 3: WINSHIP IMPACT IN THE U.S.</b> (continued) introduction by Erwin Van Meir, PhD
	Advances in whole brain sMRI to improve glioma imaging
	Hui-Kuo Shu, MD, PhD
	Professor, Department of Radiation Oncology Emory University School of Medicine
1.25	
1:25 p.m. – 1:35 p.m.	Q & A Discussion
1:35 p.m. – 2:05 p.m.	PART 4: WINSHIP IMPACT AROUND THE WORLD
	introduction by Timothy L. Lash, DSc, MPH
	From the Bench to Population Health: Winship and Global Oncology
	<b>Theresa W. Gillespie, PhD, MA, BSN</b> Professor, Department of Surgery
	Emory University School of Medicine
2:05 p.m. – 2:15 p.m.	Q & A Discussion
2:15 p.m. – 2:45 p.m.	introduction by Haian Fu, PhD
	Mining nature's chemistry: Development of a cancer drug discovery platform at Emory
	Cassandra Quave, PhD Assistant Professor, Department of Dermatology
	Assistant Professor, Center for the Study of Human Health
	Curator, Emory University Herbarium Emory University School of Medicine, Emory University
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2:45 p.m. – 2:55 p.m.	Q & A Discussion
2:55 p.m. – 3:15 p.m.	BREAK
3:15 p.m. – 3:20 p.m.	SHARK TANK COMPETITION
3:20 p.m. – 3:25 p.m.	Shark Tank Proposal #1: Project Title
3:25 p.m. – 3:35 p.m.	Q & A Discussion
3:35 p.m. – 3:40 p.m.	Shark Tank Proposal #2: Project Title
3:40 p.m. – 3:50 p.m.	Q & A Discussion
3:50 p.m. – 3:55 p.m.	Shark Tank Proposal #3: Project Title
3:55 p.m. – 4:05 p.m.	Q & A Discussion
4:05 p.m. – 4:10 p.m.	Shark Tank Proposal #4: Project Title

4:10 p.m. – 4:20 p.m.	Q & A Discussion
4:20 p.m. – 4:30 p.m.	Closing Remarks