Symposium on Tumor Microenvironment 2020

Presented by the Department of Cancer Biology and Division of Hematology Oncology at University of Cincinnati College of Medicine

Friday, October 16, 2020

Welcome		
9:00 AM	Welcome and Introductory Remarks	Susan Waltz, PhD Professor, Department of Cancer Biology, University of Cincinnat Chair, 2020 Symposium Planning Committee William L. Barrett, MD Professor and Chairman, Radiation Oncology Co-Director, University of Cincinnati Cancer Center Medical Director, Barrett Center for Cancer Prevention, Treatment, and Research Syed Ahmad, MD Professor of Surgery; The Hayden Family Endowed Chair for Cancer Research Co-Director University of Cincinnati Cancer Center, Chief, Division Surgical Oncology, UC College of Medicine
	Se	ssion I
	Chair: Vladim	iir Bogdanov, PhD
A	ssociate Professor, Director, Hemostasi	is Research Program, UC College of Medicine
9:15 – 10:00 AM	"Tumor Deconvolution"	Jen Jen Yeh, MD Vice Chair of Research, Professor of Surgery, Division of Surgical Oncology, University of North Carolina School of Medicine
10:00 – 10:45 AM	"Epigenetic and metabolic mechanisms of tumor immunotherapy resistance"	Weiping Zou, MD, PhD Professor of Surgery, Immunology and Biology, Co-Director, Tumor Immunology and Transplantation Biology Program, University of Michigan
10:45 – 11:30 AM	"Probing the tumor microenvironment for head and neck cancer immunotherapy"	Robert L. Ferris, MD, PhD Director, University of Pittsburgh Medical Center Hillman Cancer Center, Professor of Oncology, Assoc Vice Chancellor for Cancer Research, Co-Director, Tumor Microenvironment Center, Professor, Dept of Otolaryngology, of Immunology, and of Radiation Oncology
11:30 – 12:00 PM	BREAK	
	Ses	ssion II
	Chair: Atsu	o T. Sasaki, PhD
	•	Medicine, Div. Hematology & Oncology eurosurgery, UC College of Medicine
12:00 – 12:45 PM	"Glucose and amino acid metabolism in cancer"	Jason Locasale, PhD Associate Professor of Pharmacology and Cancer Biology Duke University
12:45 – 1:30 PM	"Critical roles of the macrophage PI3K signaling pathway in cancer and inflammation"	Judith Varner, PhD Professor, Pathology, Health Sciences University of California, San Diego
1:30 - 2:00 PM	Speaker Panel Q & A Session	Moderators: Jun Lin Guan, PhD Professor, Department Chair Cancer Biology, University of Cincinnati College of Medicine Pier Paolo Scaglioni, MD Professor of Medicine, Division Director of Hematology Oncology, UC Health

