

24th Annual Scientific Retreat: “Emerging Technologies in Cancer Research”
May 23, 2023 – VU Student Life Center

Time	Topic	Speaker(s)
8:30 am	Welcome	Ben Ho Park, MD, PhD <i>Director, Vanderbilt-Ingram Cancer Center Benjamin F. Byrd, Jr. Chair in Oncology Professor of Medicine, Division of Hematology/Oncology Vanderbilt University Medical Center</i>
8:40 am	Mapping Human Tissue Microenvironments One Cell At a Time <i>Introduction by Ken Lau, PhD</i>	Sarah Teichmann, FMedSci FRS <i>Head of Cellular Genetics and Senior Group Leader Wellcome Sanger Institute Director of Research at the Physics Department University of Cambridge</i>
9:20 am	Mission Moment <i>Introduction by Ben Ho Park, MD, PhD</i>	Tasneem Tewogbola <i>Cancer Survivor and Advocate</i>
9:30 am	"Targeting tumor glycosylation with CAR-T cells" <i>Introduction by Justin M. Balko, PharmD, PhD</i>	Avery D. Posey Jr., PhD <i>Assistant Professor of Pharmacology University of Pennsylvania, Perelman School of Medicine Research Health Specialist Corporal Michael J. Crescenz VA Medical Center Director, Diversity and Inclusion Center for Cellular Immunotherapy, Perelman School of Medicine, University of Pennsylvania</i>
10:10 am	Poster Session	
12:10 pm	Lunch	
12:50 pm	Presentation of Awards – VICC Postdoctoral Scholar of the Year and VICC Graduate Student of the Year	Scott Hiebert, PhD <i>Associate Director for Shared Resources and Research Education, VICC Hortense B. Ingram Professor of Cancer Research Professor of Biochemistry</i>
12:55 pm	VICC Graduate Student of the Year	
1:10 pm	VICC Postdoctoral Scholar of the Year	
1:25 pm	“OpenFold: Lessons learned and insights gained from rebuilding and retraining AlphaFold2” <i>Introduction by Hassane Mchaourab, PhD</i>	Mohammed AIQuraishi, PhD <i>Assistant Professor in the Department of Systems Biology Columbia University</i>
2:05 pm	Closing Remarks	Ben Ho Park, MD, PhD <i>Director, Vanderbilt-Ingram Cancer Center Benjamin F. Byrd, Jr. Chair in Oncology Professor of Medicine, Division of Hematology/Oncology Vanderbilt University Medical Center</i>
2:15 pm	Reception	