

2022 Leading Edge of Cancer Research Symposium

hosted by MD Anderson

THURSDAY, NOV. 17

- 9 a.m.** **Symposium Opening and Welcome**
Giulio Draetta, M.D., Ph.D.
MD Anderson Cancer Center
- 9:05 a.m.** **Keynote Address: Ernst W. Bertner Memorial Award Lecture and Presentation**
Tyler Jacks, Ph.D.
Massachusetts Institute of Technology and Break Through Cancer
- 10:05 a.m.** **SESSION I: CLONAL EXPANSION IN NORMAL AND PATHOLOGICAL TISSUES: IT'S ALL A MATTER OF FITNESS**
Chair: Andrea Viale, M.D.
Phil Jones, Ph.D., F.R.C.P.
Laura Wood, M.D., Ph.D.
Hao Zhu, M.D.
Katherine King, M.D., Ph.D.
- Noon** **FLASH Talk Presentations**
- 12:30 p.m.** **Break**
- 1:15 p.m.** **Keynote Address: Heath Memorial Award Lecture and Presentation**
Alan Ashworth, Ph.D., F.R.S.
University of California San Francisco
- 2:15 p.m.** **SESSION II: UNLEASHING THE IMMUNE SYSTEM TO DEVELOP THERAPEUTIC STRATEGIES**
Chair: Sangeeta Goswami M.D., Ph.D.
Pavan Bachireddy, M.D.
Saar Gill, M.D., Ph.D.
Yvonne Chen, Ph.D.
Betty Kim, M.D., Ph.D.
- 4:30 p.m.** **Closing remarks**
Tina Cascone, M.D., Ph.D.
MD Anderson Cancer Center

FRIDAY, NOV. 18

- 9 a.m.** **Symposium Opening and Welcome**
Giulio Draetta, M.D., Ph.D.
MD Anderson Cancer Center
- 9:10 a.m.** **Opening Remarks**
Tina Cascone, M.D., Ph.D.
MD Anderson Cancer Center
- 9:20 a.m.** **Keynote Address: Wilson S. Stone Memorial Award Lecture and Presentation**
Simona Colla, Ph.D.
MD Anderson Cancer Center
- 10:20 a.m.** **FLASH Talk Presentations**
- 10:55 a.m.** **SESSION III: IMMUNE-MICROBIOME BIOMARKER DISCOVERY**
Chair: Nadim Ajami, Ph.D.
Yardena Samuels, Ph.D.
Abigail Overacre, Ph.D.
Florencia McAllister, M.D.
Stephen Shiao, M.D., Ph.D.
- 12:50 p.m.** **Break**
- 1:40 p.m.** **SESSION IV: CLINICAL DATA SCIENCE**
Chair: Caroline Chung, M.D.
Hugo Aerts, Ph.D.
Yinyin Yuan, Ph.D.
Heiko Enderling, Ph.D.
Regina Barzilay, Ph.D.
- 3:35 p.m.** **Break**
- 3:40 p.m.** **Panel Discussion: The Patient Is the Focus: Breakthroughs From Bench to Bedside, Clinical and Multiomics Integration and High Value Cancer Care**
Chair: Tina Cascone, M.D., Ph.D.
Bissan Al-Lazikani, Ph.D.
Andrea Ferris, M.B.A.
Patrick Forde, M.B.B.Ch.
Tim Heffernan, Ph.D.
Harpreet Singh, M.D.
- 4:30 p.m.** **FLASH Talk Award Presentation**
Tina Cascone, M.D., Ph.D.
MD Anderson Cancer Center
- 4:35 p.m.** **Closing Remarks**
Giulio Draetta, M.D., Ph.D.
MD Anderson Cancer Center