THURSDAY, NOV. 16

9 a.m.  Symposium Opening and Welcome
Giulio Draetta, M.D., Ph.D.
Senior Vice President, Chief Scientific Officer
MD Anderson Cancer Center
Andrea Viale, M.D.
Associate Professor, Genomic Medicine
MD Anderson Cancer Center

9:10 a.m.  SESSION I: NEW FRONTIERS IN CANCER GENOMICS
Chair: Kadir Akdemir, Ph.D., MD Anderson Cancer Center
Don W. Cleveland, Ph.D., University of California San Diego
Sohrab Shah, Ph.D., Memorial Sloan Kettering Cancer Center
Elisa Oricchio, Ph.D., École Polytechnique Fédérale de Lausanne
Jesse Dixon, M.D., Ph.D., Salk Institute

11:15 a.m.  Break

11:30 a.m.  Keynote Address: Ernst W. Bertner Memorial Award Lecture and Presentation
Paul Mischel, M.D., Stanford University

12:30 p.m.  Lunch and Poster Session

1:30 p.m.  SESSION II: IMMUNITY, INFLAMMATION, AND CANCER
Chair: Shabnam Shalapour, Ph.D., MD Anderson Cancer Center
Douglas R. Green, Ph.D., St. Jude Children’s Research Hospital
Florian R. Greten, M.D., Frankfurt Cancer Institute
Steven Pollard, Ph.D., University of Edinburgh
Melissa Hirose Wong, Ph.D., Oregon Health & Science University

3:35 p.m.  Break

3:45 p.m.  Keynote Address: Wilson S. Stone Memorial Award Lecture and Presentation
Andrea Schietinger, Ph.D.
Memorial Sloan Kettering Cancer Center

4:35 p.m.  Closing Remarks
Eyal Gottlieb, Ph.D.
Vice President, Research
MD Anderson Cancer Center

4:40-6 p.m.  Reception and Poster Session

FRIDAY, NOV. 17

9 a.m.  Symposium Opening and Welcome
Andrea Viale, M.D.
Associate Professor, Genomic Medicine
MD Anderson Cancer Center

9:05 a.m.  SESSION III: ADVANCES IN TECHNOLOGY AND COMPUTATIONAL APPROACHES FOR SPATIALLY RESOLVED TUMOR MULTI-OMICS
Chair: Wenyi Wang, Ph.D., MD Anderson Cancer Center
Peter Kharchenko, Ph.D., Harvard University
Elham Azizi, Ph.D., Columbia University
Ben Raphael, Ph.D., Princeton University
Rong Fan, Ph.D., Yale University

11:10 a.m.  Break

11:30 a.m.  Keynote Address: Heath Memorial Award Lecture and Presentation
Kevan Shokat, Ph.D., University of California San Francisco

12:30 p.m.  Lunch and Short Talk Presentations

2 p.m.  SESSION IV: EMERGING TECHNOLOGIES FOR CANCER THERAPEUTICS
Chair: Betty Kim, M.D., Ph.D., MD Anderson Cancer Center
Darrell Irvine, Ph.D., Massachusetts Institute of Technology
Wen Jiang, M.D., Ph.D., MD Anderson Cancer Center
Jeffrey Hubbell, Ph.D., University of Chicago
Dennis Discher, Ph.D., University of Pennsylvania

4:05 p.m.  Poster and Short Talk Awards

4:10 p.m.  Closing remarks
Giulio Draetta, M.D., Ph.D.
Senior Vice President, Chief Scientific Officer
MD Anderson Cancer Center
Andrea Viale, M.D.
Associate Professor, Genomic Medicine
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