



CENTER FOR RNA BIOMEDICINE

Second Annual Symposium

RNA in Precision Medicine



- 9:00 - 9:10am Welcome & Introduction: **Marschall Runge, MD PhD**
- 9:10 - 9:55am **Keynote 1: Frank Slack, PhD**
Harvard Medical School
MicroRNA-based therapeutics in cancer
- 9:55 - 10:15am Data Blitz: Jiaqi Shi, MD PhD & Mats Ljungman, PhD
- 10:15 - 11:00am **Keynote 2: Thomas Tuschl, PhD**
Rockefeller University
RNA sequencing analysis and its diagnostic potential
- 11:00 - 11:20am *Coffee Break*
- 11:20 - 11:40am Data Blitz: Yan Zhang, PhD & Laura Scott, PhD
- 11:40am-12:25pm **Keynote 3: Nancy Cox, PhD**
Vanderbilt School of Medicine
Integrating Genome, Transcriptome and Electronic Health Records for Discovery and Translation
- 12:25 - 1:15pm *Box Lunch with Speakers, Faculty & Students*
- 1:15 - 1:25pm Welcome back & Introduction: **S. Jack Hu, PhD**
- 1:25 - 2:10pm **Keynote 4: Muneesh Tewari, MD PhD**
University of Michigan
Extracellular RNA, Biomarkers and the Future of Disease Interception
- 2:10 - 2:30pm Data Blitz: Kristin Koutmou, PhD & Peter Todd, MD PhD
- 2:30 - 3:15pm **Keynote 5: Matt Disney, PhD**
Scripps Research Institute
Sequence-based rational design of small molecules targeting RNA

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9:00AM - 3:30PM

A. Alfred Taubman Biomedical Science Research Building 109 Zina Pitcher Place



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