

Mayo Clinic RNA Discoveries & Therapeutics Conference 2025
Mayo Clinic Florida – Kinne Auditorium

FRIDAY MAY 30, 2025	
7:30AM ET	Registration & Breakfast
8:10AM	Welcome <i>Kent Thielen, M.D., & AJ Dunn</i>
8:20AM	Introduction <i>Nilüfer Ertekin-Taner, M.D., Ph.D., & Alfredo Quinones-Hinojosa, M.D</i>
8:30AM	Discovery of RNA-Targeting Compounds and Implications for Human Diseases <i>Blanton Tolbert, Ph.D.</i> <i>Jacob Gershon Cohen Professor of Biochemistry and Biophysics at the University of Pennsylvania, HHMI</i>
9:30AM	Break/Exhibit Hall
9:45AM	RNA Biology Panel <i>Haidong Dong, M.D., Ph.D. (Mayo Clinic)</i> <i>Jane Zhu, M.D., Ph.D. (Mayo Clinic)</i> <i>Jeff Coller, Ph.D.</i> <i>Xiling Shen, Ph.D. (MD Anderson Cancer Center)</i>
10:45AM	Short talks by RNA grantees (6 talks, 10 minutes each, no Q/A)
11:45AM	Lunch/Exhibit Hall
12:45PM	Translation Panel <i>Keith Gagnon, Ph.D. (Wake Forest University School of Medicine)</i> <i>Julie Allickson, Ph.D. (Mayo Clinic)</i> <i>Keith Knutson, Ph.D. (Mayo Clinic)</i> <i>Ran Zheng</i>
1:45PM	RNA therapeutics from bench to bedside: Moderna experience <i>Patrick Finn, Ph.D.</i>
2:30PM	RNA therapeutics: From design to ASO candidates <i>Jeff Milton</i>
3:15PM	Group Picture/Break/Exhibit Hall
3:30PM	Industry Panel <i>Jay Parrish (Pretzel Therapeutics)</i> <i>Susan Catalano, Ph.D.</i> <i>Ali Khademhosseini, Ph.D. (Terasaki Institute)</i> <i>Andrew J. Geall, Ph.D.</i> <i>Kate Broderick, Ph.D.</i>

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4:30PM	Reception & Poster Exhibition (Non-CME)
6:15PM	Dinner (non-CME)
7:45PM	Adjourn

SATURDAY MAY 31, 2025	
7:30AM ET	Breakfast
7:55AM	Welcome <i>Nilüfer Ertekin-Taner, M.D., Ph.D. & Alfredo Quinones-Hinojosa, M.D.</i>
8:00AM	Clinical Translation of Therapeutic RNA Nano-vaccines for Cancer <i>Natalie Silver, M.D.</i> <i>Director, Head and Neck Cancer Research, PI: Center for Immunotherapy and Precision Immuno-Oncology, Cleveland Clinic</i>
9:00AM	Break/Exhibit Hall
9:15AM	Disease Application Panel <i>Ken Yamada, Ph.D. (UMass Chan Medical School)</i> <i>Marlen Lauffer, M.D.</i> <i>Margot Cousin, Ph.D. (Mayo Clinic)</i> <i>Minerva Carrasquillo, Ph.D. (Mayo Clinic)</i> <i>Tsuneya Ikezu, M.D., Ph.D. (Mayo Clinic)</i>
10:15AM	Short talks selected from submitted abstracts (3 talks, 10 minutes each, no Q/A)
10:45AM	Industrializing the Non-Profit ASO Treatment of Nano-Rare Patients <i>Stanley Crooke, M.D., Ph.D.</i> <i>n-Lorem Founder and CEO</i>
11:45AM	Lunch/Exhibit Hall
12:45PM	Argonauts and RNA therapies <i>Phillip Zamore, Ph.D.</i> <i>UMass Chan School of Medicine, RNA Therapeutics Institute, HHMI</i>
1:45PM	Disruption of RNA Metabolism in Neurodegeneration and Pathway to Treatments <i>Don W. Cleveland, Ph.D.</i> <i>Department Chair and Distinguished Professor UCSD</i>
2:45PM	Break/Exhibit Hall

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3:00PM	Analytics Panel <i>Alper Kucukural, Ph.D. (UMass Chan Medical School)</i> <i>Xue Wang, Ph.D. (Mayo Clinic)</i> <i>Yan Asmann, Ph.D. (Mayo Clinic)</i> <i>Richard Braatz, Ph.D.</i>
4:00PM	Short talks selected from submitted abstracts (6 talks, 10 minutes each, no Q/A)
5:00PM	Closing Remarks/Adjourn