



RNA  
Therapeutics  
Institute

# RNA Therapeutics: FROM BASE PAIRS TO BEDSIDES

**We live in an exciting time for the RNA research community.** Throughout the latter half of the 20th century, we believed that RNA's primary role was to intermediate between DNA and protein. Over the last three decades, those long-held beliefs have been shattered. From ncRNAs to RNAi, from CRISPR to circular RNAs, we have witnessed astonishing discoveries and equally amazing translation of these breakthroughs to therapy. Come and join the discussion as we explore the era of RNA therapeutics!

**JUNE 28-29, 2018**  
**UMass Medical School, Worcester, MA**



## Joint Keynote Speakers:

**Victor Ambros**  
UMass Medical School  
and  
**Gary Ruvkun**  
Harvard Medical School

## Confirmed Speakers & Panelists

**Rodolphe Barrangou**, North Carolina State University

**Aurélie Gogenvalle**, Université de Versailles Saint Quentin en Yvelines

**Narry Kim**, Seoul National University

**Arthur Levin**, Avidity Biosciences

**Melissa Moore**, Moderna Therapeutics

**Olivia Rissland**, University of Colorado

**Joan Steitz**, Yale University

**Lingling Chen**, Shanghai Institute of Biochemistry & Cell Biology

**Rachel Haurwitz**, Caribou Biosciences

**Anastasia Khvorova**, UMass Medical School

**Arthur Krieg**, Checkmate Pharmaceuticals

**Craig Mello**, UMass Medical School

**Harry Noller**, UC Santa Cruz

**Phillip Sharp**, MIT

**More speakers to be added!**

Check our website for updated information:  
[www.umassmed.edu/RNATx](http://www.umassmed.edu/RNATx)

#RNATx2018



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