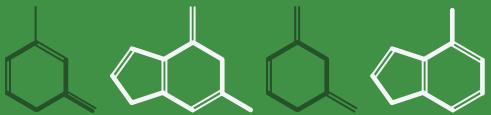
YALE CENTER FOR RNA SCIENCE AND MEDICINE

The 2025 Sid Altman Symposium



YALE CENTER FOR RNA SCIENCE AND MEDICINE

Sid Altman Memorial Symposium 2025 Program

O. C. Marsh Auditorium, Yale Science Building, New Haven, CT 06511—17 January 2025

12:00–12:15 Registration and Coffee (Marsh Lobby)

12:15–12:30 2025 Sid Altman Memorial Symposium Organizing Committee

Welcome

12:30–14:00 **Session I** (Marsh Auditorum)

12:30–13:10 **Venkat Gopalan**

Professor of Chemsitry and Biochemistry, The Ohio State University

Structural plasticity of RNase P and its substrates: implications for biology and disease

13:15–13:55 Hashim Al-Hashimi

Professor of Biochemistry and Molecular Biophysics, Columbia University

Visualizing the dynamics of nucleic acids: Bringing structures to life

14:00–14:25 **Coffee** (Marsh Lobby)

14:30–15:55 Session II (Marsh Auditorum)

14:30–15:10 **Amy Lee**

Professor of Cell Biology, Harvard Medical School

Evolution of biological novelty through specialization of mRNA translation

15:15–15:55 Kristin Koutmou

Professor of Chemistry, University of Michigan

Consequences of RNA modifications on protein synthesis

15:55-16:05 **Short Break**

16:05–17:15 Keynote Session and Closing (Marsh Auditorum)

16:05–17:05 **Christine Mayr**

Professor, Gerstner Sloan Kettering Graduate School of Biomedical Sciences

How the location of protein synthesis controls the activity of

transcriptional regulators in the nucleus

17:05–17:15 **2025** Sid Altman Memorial Symposium Organizing Committee Closing Remarks

17:20–18:00 **Reception** (Marsh Lobby)

Altman Fund Mission Statement

The fund shall be used to support an annual scientific symposium or conference at Yale, which shall be named in honor of Professor Sidney Altman. An overarching objective of the symposium will be to sustain Professor Altman's enduring legacy as a scientist, mentor, and educator. Professor Altman shared the 1989 Nobel Prize in Chemistry, which was awarded for discovery of the catalytic properties of RNA. Professor Altman was the Sterling Professor of Molecular, Cellular and Developmental Biology, as well as Chair of Biology and Dean of Yale College.

Check-In Here!



