

Congratulations RNA 2020 On-line Poster Award Winners



Benjamin Akiyama (Univ of Colorado)

Three-dimensional structure of an RNA regulator of viral replication in mosquito-borne flaviviruses

Jasmine Barra (K U Leuven)

The integrator complex regulates paraspeckles biogenesis by promoting the isoform switching of the long non-coding RNA NEAT1

Sung Ho Boo (Korea Univ)

UPF1 facilitates rapid degradation of m6A-containing mRNAs via interaction with YTHDF2 and PNR2

Stefan Bresson (Univ of Edinburgh) - Mechanisms of stress-induced translational reprogramming in budding yeast

Christina Herrmann (Univ of Basel) - Probing the RNA 3' end landscape



Fabian Hia (Kyoto Univ) - Codon bias confers stability to human mRNAs

Brady Johnston (Univ of Western Australia) - Developing a FRET-based RNA biosensor

Dmitry Kretov (Boston Univ)

Ago2-dependent processing allows miR-451 to evade the global microRNA turnover during erythropoiesis

Geneva LaForce (Case Western Reserve Univ)

Intronic polyadenylation evasion leads to reduced mRNA isoform diversity and neurodegeneration



Rea Lardelli (Locana, Inc.) - RNA targeting gene therapy for human genetic diseases

John Laver (Univ of Toronto)

A neuronal Atlas of RNA-binding protein expression and localization at single-cell resolution

Yicheng Long (Univ of Colorado Boulder) - RNA-protein interactions regulate epigenetic silencing

Chiara Paolantoni (Univ of Lausanne)

m6A restricts axonal growth in Drosophila through modulation of Fragile X mental retardation protein target selection

Yekaterina Shulgina (Harvard Univ)

A computational screen for alternative genetic codes in all sequenced organisms