

## RNA Binding Proteins: From Structure to Inhibitors March 1<sup>st</sup>, 2023

Conference Organizer: Alessandro Provenzani, University of Trento, Trento, Italy

\*Schedule subject to change. All speakers will present live. Recording will not be available after the meeting.

Time (ET)	Agenda
10:00 am – 10:10 am	FASEB Welcome & Organizer Welcome
10:10 am – 11:00 am	Keynote Lecture: "Targeting HuR as a Therapeutic Strategy in Neurological Disorders Driven by Neuroinflammation" Peter King, University of Alabama, Birmingham, USA
11:00 am – 11:30 am	"A Small Molecule Inhibitor of the RNA Binding Protein Igf2bp1 Inhibits Proliferation and Metastases of Lung Carcinomas in Mice"  Joel Yisraeli, Hebrew University of Jerusalem, Jerusalem, Israel
11:30 am – 12:00 pm	"NMR in Targeting RBP by Re-Designed RNA"  Marco Fragai, Centre of Magnetic Resonance (CERM), Sesto Fiorentino, Florence, Italy
12:00 pm – 12:15 pm	Break
12:15 pm – 12:45 pm	"First in Class Small Molecules Inhibitors Against hnRNP A18 to Simultaneously Inhibit Protein Translation and an Immune Checkpoint in Cancers" France Carrier, University of Maryland, Baltimore, USA
12:45 pm – 1:15 pm	"Insulin-like Growth Factor 2 mRNA Binding Protein 2 (IGF2BP2/IMP2) as a Druggable Target in Cancer Therapy" Alexandra Kiemer, Saarland University, Saarbrücken Germany
1:15 pm – 1:45 pm	"Targeting RNA Regulators and the Control of Cell Fate"  Michael Karas, Memorial Sloan-Kettering Cancer Center, New York, NY, USA
1:45 – 2:00 pm	Organizer's Closing Remarks