

2025 MIPS Seminar Program

 27 Aug 2025

 12:00 to 1:00 pm

 LT3

SCIENTIFIC TRAVELS AROUND mRNA

Professor Thomas Preiss



Preiss is a Professor of RNA Biology at the Australian National University (ANU) and currently Co-Head of the Division of Genome Sciences & Cancer at The John Curtin School of Medical Research. He is also the inaugural Director of the ANU Shine-Dalgarno Centre for RNA Innovation.

Preiss is a molecular biologist known for his contributions to the understanding of the mechanisms and control of eukaryotic mRNA function. His work aims to provide in-depth and enduring mechanistic insights through the innovative use of 'omic' tools, to our understanding of gene expression control at the RNA level in health and disease.

Throughout his career Preiss has attracted competitive project grant and fellowship funding. He excels in collaborative interdisciplinary research; has led a research group in Australia since 2002 with a strong national and international reputation; and is highly active in peer review, leadership, and ambassadorial roles, e.g., through his recent tenure on the Board of Director of the International RNA Society.