The Biological and Biomedical Joint Seminar Series

(Hosted by the departments of Molecular & Cellular Biology, Chemistry & Biochemistry, Cellular & Molecular Medicine, and Plant Sciences)

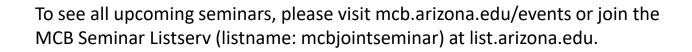
"Persistent Mysteries of Splicing"

Manny Ares

Distinguished Research Professor Molecular, Cell & Developmental Biology University of California, Santa Cruz

Tuesday March 14th, 2023 Zoom Seminar <u>https://arizona.zoom.us/j/86797226172</u> Passcode: MCBSeminar

Hosted By: Ted Weinert (MCB)





I'll cover topics on the molecular mechanism of intron branchpoint recognition by the spliceosome, describe a novel post splicing transesterification catalyzed by the spliceosome and discuss our recent efforts to understand mechanisms of intron gain in evolving eukaryotic genomes.



UA SCIENCE Molecular & Cellular Biology