

## Regular Wednesday IMG seminar



Prasoon Kumar Thakur, M.Sc.

## **Laboratory of RNA Biology**

"Splicing in the world of marine diplonemids"

Recent surveys of marine biodiversity have revealed the abundance and diversity of planktonic diplonemids. By sequencing the genomes and transcriptomes of six marine diplonemids and performing comprehensive splice site analyses, we identified numerous non-canonical introns and mapped their common features, shedding light on the evolution of RNA splicing in these abundant unicellular organisms.

## The seminar will be held

on Wednesday 28th February 2024 at 15:00

## in the Milan Hašek Auditorium at IMG

(Institute of Molecular Genetics of the Czech Academy of Sciences, Vídeňská 1083, Prague 4)