



INDIAN INSTITUTE OF TECHNOLOGY MANDI

भारतीय प्रौद्योगिकी संस्थान मंडी

# Institute Colloquium

“Veda, Itihāsa Purāṇic Geochronology”



**Mr. Jijith Nadumuri Ravi**

**Former ISRO Scientist and  
Researcher in sacred Geography,  
Vedic Chronology, and  
Indian Knowledge Systems**



**04<sup>th</sup> October,  
2025**



**04:00 PM**



**Auditorium,  
North Campus**

# “Veda, Itihāsa Purāṇic Geochronology”

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## **Abstract:**

This talk explores how India’s sacred literature - the Vedas, Itihāsas, and Purāṇas - encode rich geospatial and chronological information that allows us to reconstruct a grounded, historical narrative of Bhāratavarṣa. Drawing on over 25 years of research, this talk demonstrates how these texts, once seen as purely mythical, actually preserve real rivers, kingdoms, and dynastic timelines when studied through structured semantic, genealogical, and spatial analysis.

## **Key insights include:**

Hydrological mapping of 30+ Ṛgvedic rivers, showing dynamic course changes from 4500-1900 BCE

Chronological anchoring of the Rāmāyaṇa within the era of Ṛgveda’s 10th Maṇḍala and its historical continuity into the Mahābhārata period.

Demonstration of generational continuity from Rāma to the Pāṇḍavas, showing overlap of key figures like Paraśurāma, Hanumat, Mainda, Dvididha, Jāmbavat, Mārkaṇḍeya, Maya Dānava, Durvāsa, Vibhīṣaṇa, Vaiśravaṇa and many others.

Analyzing later insertions and exaggerations in Purāṇic texts and epics, especially from the Sunga - Gupta period.

Establishing the 5-year Yuga system of Vedāṅga Jyotiṣa used during the Mahābhārata period, correcting misconceptions about 4.32 million-year Yugas

Reinterpreting Steppe Genes in India (misunderstood as Aryan Migration) through an updated Out of India Theory, placing gene influx into India after the Kurukṣetra War (~2000–1500 BCE)

**Bio-Sketch: -**

Mr. Jijith Nadumuri Ravi is a former ISRO scientist and researcher in sacred geography, Vedic chronology, and Indian Knowledge Systems. He is the author of four landmark books: Rivers of Ṛgveda (2022), Geography of Rāmāyaṇa (2023), and the two-volume Geography of Mahābhārata (2024). These works present an evidence-based geochronology of India's epics and Vedas using hydrology, astronomy, and textual semantics.

He is the founder of Ancient Voice a platform with 25,000+ pages of NLP-based analysis of the 4 Vedas, 2 Itihāsas, and Purāṇas, and Dharma Digital, which uses AI-generated holograms to teach Dharma to Gen Alpha and Gen Beta. He was also part of Chandrayaan-1's orbit design team and contributed to GSLV launches during his ISRO tenure.

With over 25 years of independent research, Ravi integrates astronomical, hydrological, genealogical, and spatial evidence to reveal the historical foundations of India's civilizational knowledge.