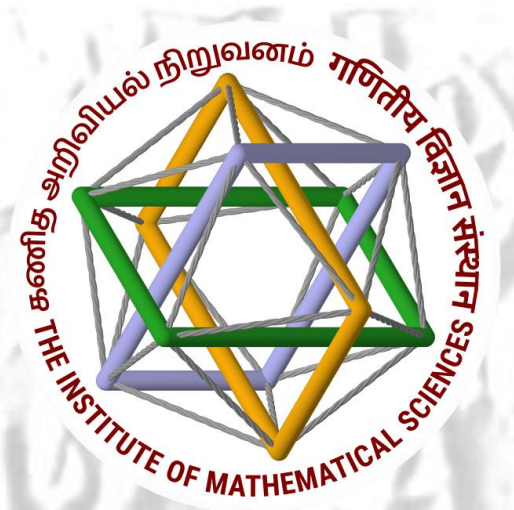


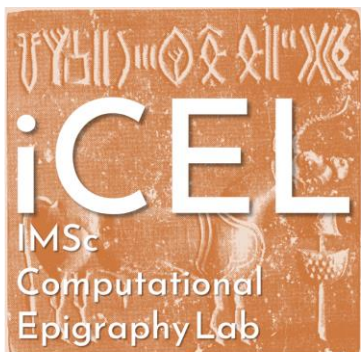
Bits & Scripts



Workshop on Computational Epigraphy

March 25-30, 2024

The Institute of Mathematical Sciences (IMSc)
Chennai, India



The workshop aims to introduce an interdisciplinary audience from the humanities, sciences & engineering to the techniques of computational epigraphy for decoding undeciphered scripts.

The lectures and tutorials will provide invaluable training to anyone interested in applying algorithmic methods to acquire, process and analyze data related to inscriptions in order to eventually reconstruct the underlying language and writing system.

Venue

Ramanujan Auditorium
The Institute of Mathematical Sciences
CIT Campus, Taramani, Chennai 600113, India

Topics

- ❖ Origins of writing
- ❖ Types of writing systems
- ❖ Deciphering ancient scripts
- ❖ Data science & digital humanities
- ❖ Machine learning fundamentals
- ❖ Network science tools & computational algorithms
- ❖ Indus civilization inscriptions: Databases, problems and prospects

Participation

Limited seats available. Please apply via

<https://rb.gy/cy8dqy>

For queries, email icel.chennai@gmail.com

Organizers

Md Izhar Ashraf
Sitabhra Sinha

