

Departments of Computer Science

Mahishadal Raj College

Session: 2022-2023

- Topic: Cryptography: The Story of Alice and Bob
- Date: 25/04/2023
- Speaker: Dr. Dhiman Saha, Assistant Professor, Indian Institute of Technology, Bhilai

Meeting link: <https://meet.google.com/ump-szvm-hgn?hs=224>

Dr. Dhiman is presenting

Summary

Serious Cryptography
A Practical Introduction to Modern Encryption
Juho-Pekka Sissala
Second Edition

- Intro to Cryptography
- Symmetric Encryption
- Block Ciphers
- Construction Philosophy
- Modes of Operation
- Cryptographic Hash Functions
- Security Notions
- Hash Constructions

Reference Book

Dr. Dhiman

Dr. Dhiman Saha is presenting

The Story of Alice and Bob

Eve

Alice → Bob

Dr. Dhiman Saha

Sanchari Sarkar

Tulika Bibar

Balshakhi Jana

Tanmoy Pradhan

sohan das

Susmita Das

84 others

You