

NOVEMBER 23-25, 2017



# A WORKSHOP ON AUTHENTICATED ENCRYPTION

1.

**SYMMETRIC CIPHER  
DESIGN PRINCIPLES**

2.

**DESIGN & ANALYSIS  
OF HASH FUNCTIONS**

3.

**AUTHENTICATED  
ENCRYPTION**

**MODES OF OPERATION**

4.

**LINEAR & DIFFERENTIAL  
CRYPTANALYSIS**

5.

**ALGEBRAIC  
CRYPTANALYSIS**

6.

**APPLICATIONS OF  
AUTHENTICATED  
ENCRYPTION**



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श्रद्धावान् लभते ज्ञानम्

**AMRITA**  
VISHWA VIDYAPEETHAM  
UNIVERSITY



Organized by :-

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