

# Graduate Seminar

## Speaker

**Professor Hamid Usefi,  
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**Thursday, March 21, 2019  
1pm, HH-3017**

## Homomorphic Encryption

### **Abstract:**

Homomorphic encryption is an encryption method that enables computing over encrypted data. This has a wide range of real world applications such as being able to blindly compute a search result sent to a remote server without revealing its content. In this talk we shall discuss a homomorphic encryption method that works on blocks of data and mention possible future developments in this area.