



# 學術 演講

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**講題：  
L-FUNCTIONS AND  
THEIR SPECIAL VALUES**

## 摘要：

In this talk, we introduce L-functions based on explicit examples. An L-function is a Dirichlet series associated to certain mathematical object. We expect that it should satisfies certain nice properties. For example, it should admits meromorphic continuation, has an Euler product, and satisfies certain functional equation. We will give examples of L-functions associated to a Galois representation, an elliptic curve, and a modular form.

**日期：11月20日**

**時間：14:10~**

**地點：R0701**



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報名期間：即日起至11月13日止

