COLLOQUIUM Mathematics Department 2017년 11월 2일, 5시, 과학관 225

연사 이윤복(인천대학교)

제목 Value distribution of L-functions

One of major topics in the analytic number theory is a study of L-functions. For instance, the prime number theorem was first proved in 1896 using a zero-free region of the Riemann zeta function. In this talk, we introduce several topics in the value distribution theory of L-functions, such as (joint) universality theorems, zero density estimates for (a linear combination of) L-functions, or a-values of Lfunctions.

> 강연전 4:40부터 다과회가 있습니다. VISIT *MATH.YONSEI.AC.KR* FOR MORE DETAILS.