

九大代数学セミナー

日時 2019年11月29日(金) 16:00-17:00

場所 九州大学伊都キャンパス ウエスト1号館5階 C-513 中講義室

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講演者: Biplab Paul 氏 (九州大学)

題目 “**Arithmetic behavior of Hecke eigenvalues of modular forms**”

概要 One of the fundamental questions in the theory of modular forms is : how to distinguish two modular forms. Many answers to this question are known in the literature. In this talk, we discuss arithmetic behavior of Hecke eigenvalues of elliptic modular forms as well as Siegel modular forms of degree two. Finally, we indicate how these properties can be used to answer the above question.

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