第02回

- 講演者: Mustafa Korkmaz 氏[](Middle East Technical University)
 - 題目□Minimal generating sets for mapping class groups
 - 日時:平成25年5月31日(金)16:30~17:30

The mapping class group of an orientable surface is the group of isotopy classes of orientationpreserving self-diffeomorphisms of the surface. These groups play a central role in low dimensional topology. Therefore, its algebraic properties are of interest. After introducing a few applications and known algebraic properties, I will focus on the number of various generating sets of this group, and discuss the minimum sizes of such sets.



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43 images

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