



istanbul matematiksel bilimler merkezi
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ALGEBRA OF G_2 MANIFOLDS

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Abstract

In this talk we will give a discussion on a program which aims to present a combinatorial approach to the exceptional Lie group G_2 and its Lie algebra. We give various results about the algebraic structure. We also prove some of the old results in terms of our approach.

Date : Wednesday, August 19, 2020

Time: 15:00

Place: IMBM Seminar Room, Boğaziçi University South Campus