



FEZA GÜRSEY
CENTER FOR
PHYSICS AND
MATHEMATICS

*Dual
Perspectives
Meetings*

Elementary Introduction to Generalized Symmetries

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Abstract:

The role of symmetries for physics cannot be overemphasized. Recently the concept of symmetries has been generalized by considering so-called higher form symmetries and also non-invertible symmetries. I will give a basic introduction to these concepts, illustrated with simple examples.

Date: Friday, November 7, 2025

Program: Morning session 11:00-12:00, Afternoon session 13:30-14:30

Location: Boğaziçi University, Kandilli Campus, Üsküdar-İstanbul