

## ODTU-Bilkent Algebraic Geometry

## "Yoga of the Langlands reciprocity and functoriality principles"

By

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Abstract: I shall describe my reflections on the Langlands reciprocity and functoriality principles. Those principles of Langlands are one of the fundamental driving forces of current mathematical research. Here, the term ``yoga" appearing in the seminar title, which is introduced and used extensively by Grothendieck, means ``meta-theory".

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