Seminar/Talk

Symmetries of structures on positive definite cones in C^*-algebras

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Host: Laszlo Erdös / Daniel Virosztek

In this talk we give a survey of our recent works on different 'symmetries' of structures (algebraic and geometric) on positive definite cones in C^*-algebras. Among others, we present precise descriptions of various algebraic isomorphisms, mean preservers, surjective isometries, preservers of relative entropy related quantities, etc.

Tuesday, December 1, 2020 04:15pm - 05:15pm

Online via Zoom

This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station. Please find a schedule of the ISTA Shuttle on our webpage: https://ista.ac.at/en/campus/how-to-get-here/ The ISTA Shuttle bus is marked ISTA Shuttle (#142) and has the Institute Logo printed on the side.

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