

Analysis Seminar

Connes' Conjecture: from Operator Algebra to Turing Machines

By

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<u>Abstract:</u> We will present the statement of Connes' Conjecture and various equivalent formulations. Subsequently we will discuss non-local games, that is the framework used in the article MIP*=RE for refuting the conjecture.

Date: Wednesday, November 10, 2021

Time: 18:00-19:00, GMT+3.

Place: ZOOM

To request the event link, please send a message to goncha@fen.bilkent.edu.tr