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Zoom for Thought

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A Serious Presentation about von Neumann Algebras

Abstract:

Since there is NOTHING special about March 2nd, in particular, it is no famous person's birthday, we wi get back on track with serious, graduate-level mathematics. I will present the definition of a vo Neumann algebra which is the main object I study. We will go through some common constructions an see their relationships to concepts in group theory. The talk will DEFINITELY NOT incorporate anythin frivolous such as rhyme, meter, or visual media.

March 2, 2022 2:00 PM AP&M 5402 and usual Zoom link