

Algebra Seminar

Bimodules (aka profunctors) and double categories, part 2.

ΒY

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Abstract: We will complete our analogy between algebra and category theory by reviewing the tensor product. Then we will introduce double categories, which as advertised before is the correct structure to describe the relationship between functors and profunctors (morphisms and bimodules).

Date: March 5, 2018 Monday Time: 10:40+ Place: Mathematics Seminar Room, Bilkent.

Tea and biscuits will be served before the seminar. You are most cordially invited.