## How to zest your modular categories Julia Plavnik $^1$

<sup>1</sup> Indiana University

Modular categories are rich algebraic objects that appear in many areas of mathematics and have applications in condensed matter physics. Despite recent progress on the classification of these categories, the general landscape remains largely unexplored. To deepen our knowledge of this important class of fusion categories, we look for different constructions that produce modular categories. In this talk, I will introduce the zesting construction and some of its interesting properties.