Texas State University Department of Mathematics Colloquium Friday, October 7, 2022 3:30pm in Derrick 329

Character Tables and Brauer's Legacy



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Abstract: Widely known as the founder of modular representation theory, Richard Brauer set the stage for the study of the so-called local-global conjectures in character theory. In this talk, I'll discuss some of these conjectures and their implications for other character-theoretic properties and lingering questions of Brauer.