

The rising STAR of Texas

## **Discrete Mathematics Seminar**

Time: Friday, October 11, 2019, 2:15-3:15 PM

Room: 330 Derrick Hall Title: Weak Mp-groups

Speaker: Dr. Xiaoyou Chen, Department of Mathematics, Hennan University of

Technology, China

## Abstract:

Let G be a finite group and p be a prime. G is said to be a weak Mp-group if every irreducible monolithic p-Brauer character of G is monomial. We prove that if G is a weak Mp-group then G is solvable.