THE DEPARTMENT OF MATHEMATICS

$\mathfrak{F}_P(P) = \mathfrak{F}_P(G) \quad P \in Syl_p(G) \quad N = N_G(Z(J(P))), \mathfrak{F}_P(N) = \mathfrak{F}_P(G)$

Algebra Seminar

Monday - November 13, 2017

<u>at 4pm, in the Alavi Commons, Everett Tower</u>

Dr. Clifton E. Ealy Jr.
The Department of Mathematics
Western Michigan University

Fusion in Groups II

The main topic of the Algebra Seminar at WMU this academic year is Fusion Systems. Fusion Systems has it antecedents in the work of Burnside. In this series of talks, I will give an overview of the rise of fusion and fusion systems in the study of groups.

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