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## Finite General Linear Groups and Symmetric Groups

### Abstract for the Combinatorics and Algebra Seminars 2018 March 13

In recent years we have seen surprising counting phenomena related to the symmetric group, with striking analogues for general linear groups over finite fields. Often the explanations come from invariant theory. I will give examples and pose some intriguing conjectures that come from pursuing the analogy further.

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From:

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Last update: **2020/01/29 19:03**