

## Permutation Modules for the Symmetric Groups

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I shall present a method for computing the irreducible constituents of the permutation characters associated to subgroups of  $S_n$  normalising a given partition of  $\{1, \dots, n\}$ . This is part of a joint project with C. Franchi and A. A. Ivanov for determining the Majorana representations of the symmetric groups.

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