

ALGEBRA SEMINAR

Decompositions of representable diagonal p-permutation functors

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Abstract: Given a finite group G, we consider the representable diagonal p-permutation functor at G over a field of characteristic zero. Methods for decomposing this functor into a direct sum of simple functors will be explained and demonstrated. Furthermore, certain properties will be explored.

<u>Date:</u> Wed, May 21,2025

<u>Time:</u> 13:30 <u>Place:</u> SA-141