



# YOUNG GROUP THEORISTS WORKSHOP

Organisers: **Donna Testerman (EPFL)** and **Rebecca Waldecker (Halle)**

*The workshop is aimed at early stage researchers and will focus on several aspects of modern group theory and group actions. Each day will be dedicated to a specific topic; the themes and main speakers for each day are:*

## PERMUTATION GROUPS

**Cheryl Praeger (UWA Perth)**  
**Rebecca Waldecker (Halle)**

## LINEAR GROUPS AND MAXIMAL SUBGROUPS

**Colva Roney-Dougal (St Andrews)**  
**Donna Testerman (EPFL)**

## COMPUTATIONAL METHODS IN GROUP THEORY

**Alice Niemeyer (Aachen)**  
**Rebecca Waldecker (Halle)**

THE CLASSIFICATION OF THE FINITE  
SIMPLE GROUPS AND SOME APPLICATIONS  
**Inna Capdeboscq (Warwick)**  
**Mandi Schaeffer-Fry (MSU Denver)**

GENERATION OF FINITE GROUPS  
**Eilidh McKemmie (Rutgers)**  
**Colva Roney-Dougal (St Andrews)**

*The program will include further short talks by invited participants.*

For registration details see <https://indi.to/YGTworkshop>

More information on the SwissMAP Research Station at [swissmaprs.ch](http://swissmaprs.ch)

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