

# Women in Mathematical Physics (WoMaP)

## Research group leaders

- Katrina Barron (University of Notre Dame, US) & Gaywalee Yamskulna (Illinois State University, US).
- Daniela Cadamuro (Universität Leipzig, Germany), Sylvie Paycha (Universität Potsdam, Germany) & Kasia Rejzner (University of York, UK).
- Carla Cederbaum (Eberhard-Karls-Universität Tübingen, Germany) & Melanie Graf (University of Washington, US).
- Antonella Grassi (University of Pennsylvania, US), Elham Izadi (University of California San Diego, US) & Ljudmila Kamenova (Stony Brook University, US).
- Julia Plavnik (Indiana University, US), Ana Ros Camacho (Utrecht University, The Netherlands/Cardiff University, UK) & Colleen Delaney (Indiana University, US).
- Claudia Scheimbauer (TU Munich, Germany), Ulrike Tillmann (University of Oxford, UK) & Nezhla Aghaei (Max Planck Institute for Mathematics Bonn, Germany).
- Anne Taormina (Durham University, UK) & Katrin Wendland (Albert-Ludwigs-Universität Freiburg, Germany).

**20-25 September 2020**  
**BIRS, Banff (Canada)**



**Banff International Research Station**  
for Mathematical Innovation and Discovery

The two main aims that motivate the workshop are:

**Networking:** to bring senior and junior female mathematical physicists together to attack research projects on topics of common interest, thereby expanding the mentorship networks of female mathematical physicists.

**Research:** to work on research open problems of high interest concerning mathematical aspects of theoretical physics.

Participant application available on the conference website.

**Organizers** Nezhla Aghaei & Ana Ros Camacho  
**Website** [Sites.google.com/site/womathphys](https://sites.google.com/site/womathphys)  
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**Deadline 20 December 2019**

<https://www.birs.ca/events/2020/5-day-workshops/20w5170>