



Carlos Tamarit, Johannes Gutenberg-Universität Mainz

History and goals

Organization

Activities

Statistics

You steer MITP!

History and goals

Founded in **2012** as part of **2nd cluster initiative** of the **federal government**

Aims to **promote scientific exchange** at the **forefront** of research through **workshops, schools** and **outreach** events

Inspired by similar centers such as GGI in Florence, KITP at Santa Barbara

First of its kind in Germany

Since 2022: Guaranteed **continued funding** by the state of **Rheinland-Palatinate**

Organization

Director



Matthias Neubert

Deputy director



Sonia Bacca

General manager



Olga Zeeh-Sourli

Guest relations



Barbara Behrend



Dominika Barrington



Andrea Fröhlich



Zeta Pappa

IT



Michael Knörzer



Andreas Welsch

Scientific coordination



Carlos Tamarit

+ International advisory board led by Geraldine Servant (DESY)

Types of events

Scientific programs

≥ 2 weeks

Topical workshops

1 week

Virtual workshops

”Youngstars” workshop series

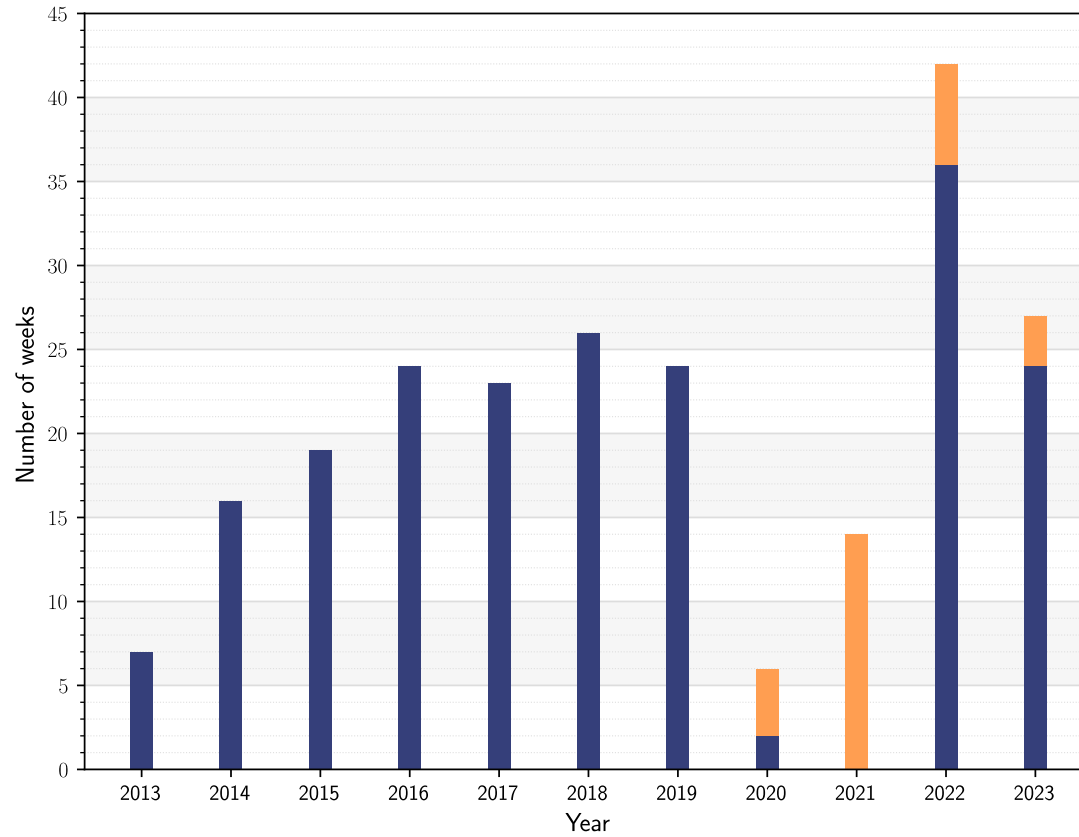
Outreach events

Physics in the theatre

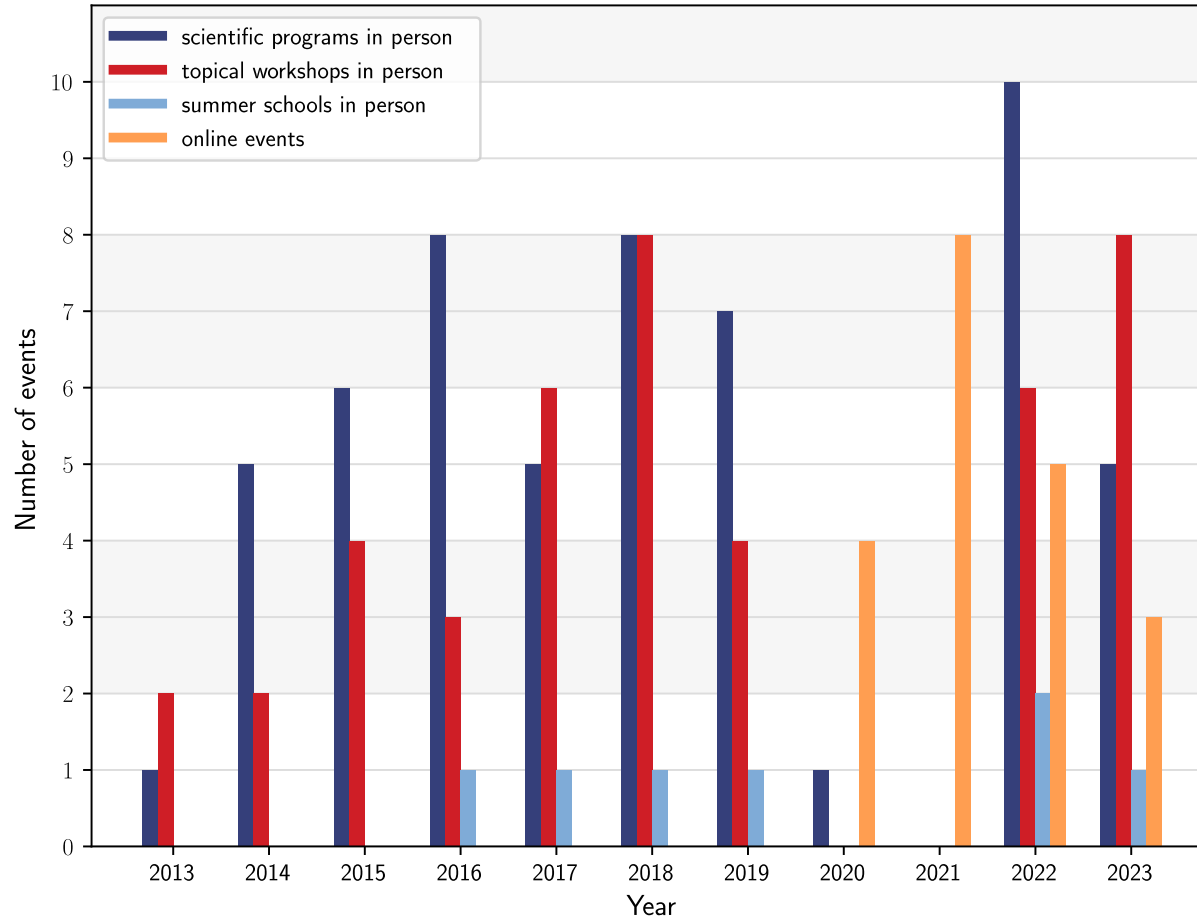
Summer schools

International events at Brazil, Italy, Greece

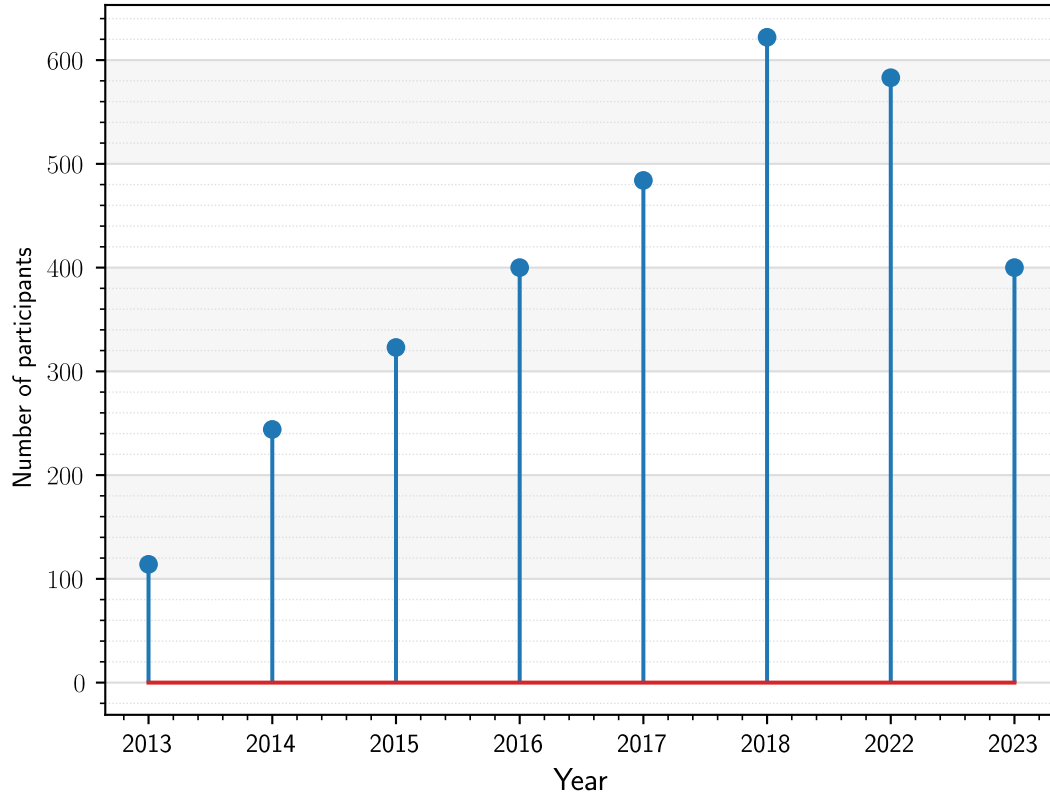
Number of weeks with virtual/in-person events



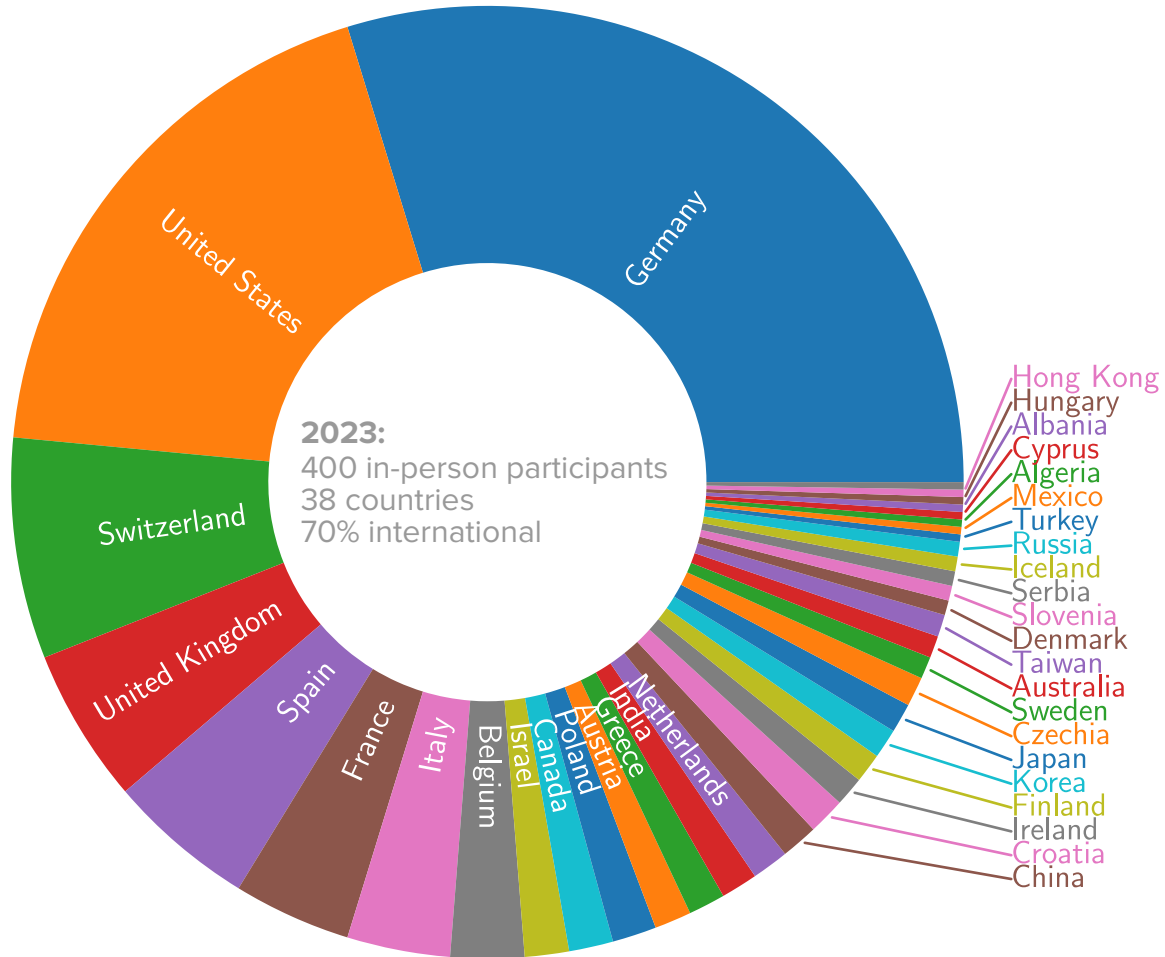
Number of events



Number of in-person participants

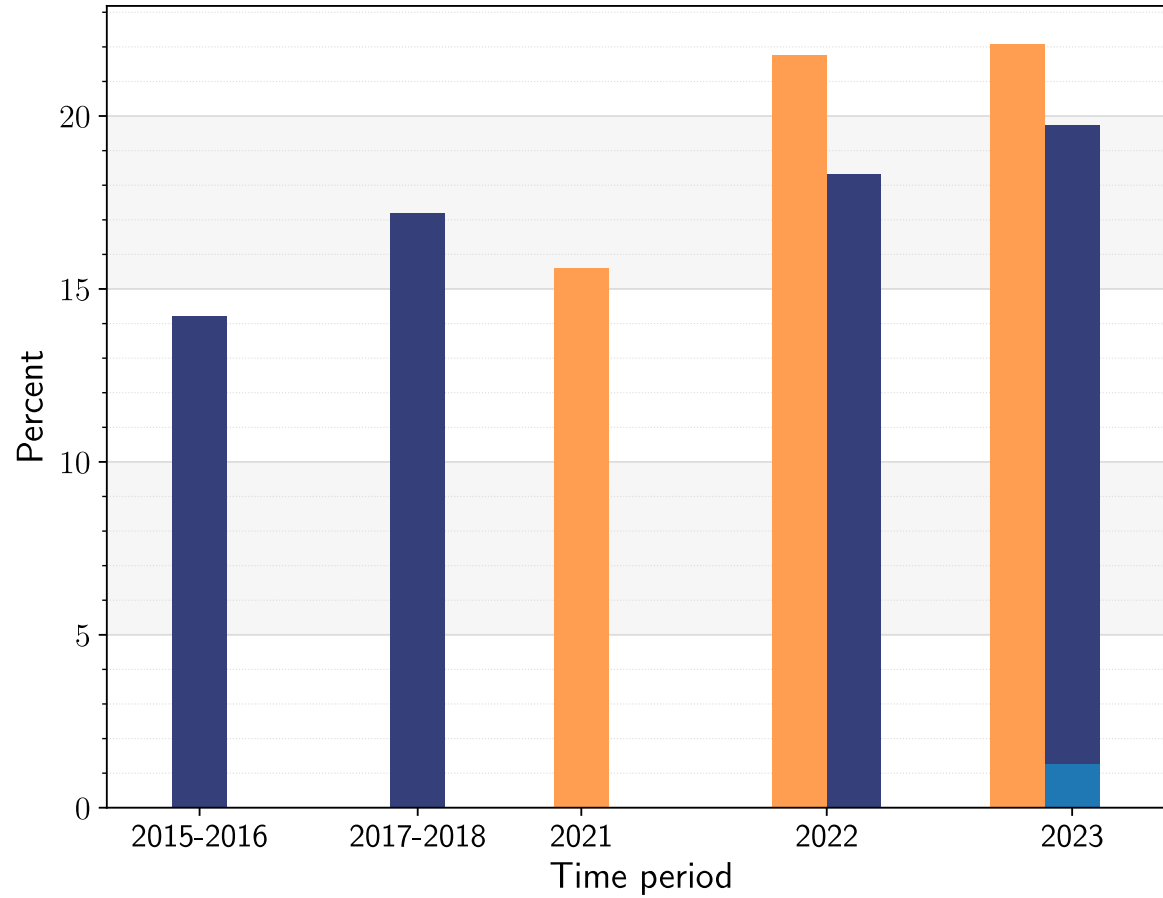


Statistics



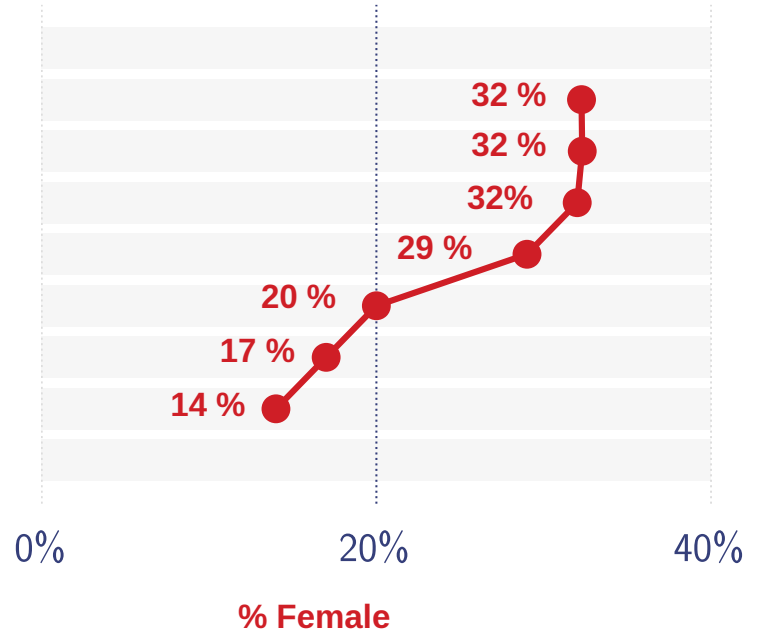
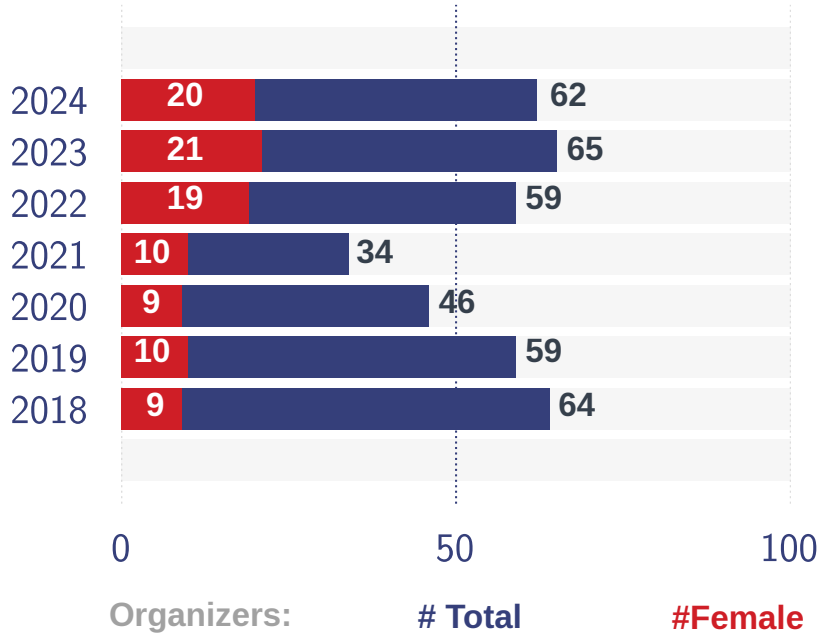
Statistics

Percentage of **women/unlabeled gender** participants in **virtual/in-person** meetings

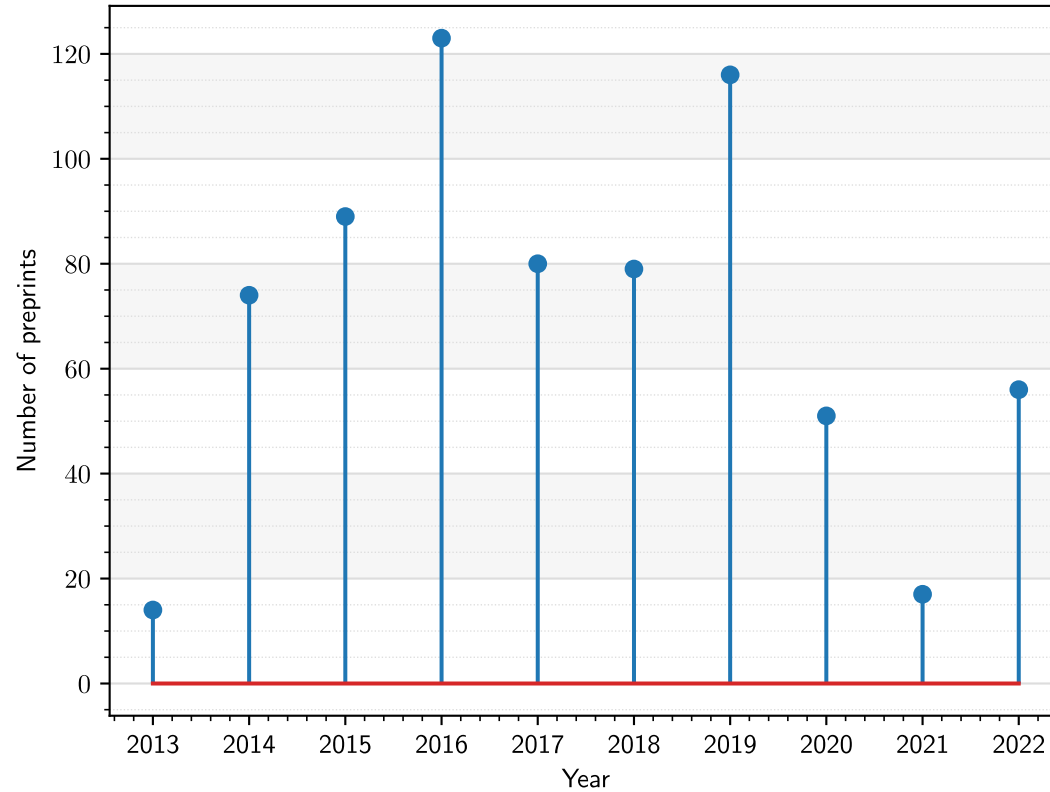


Statistics

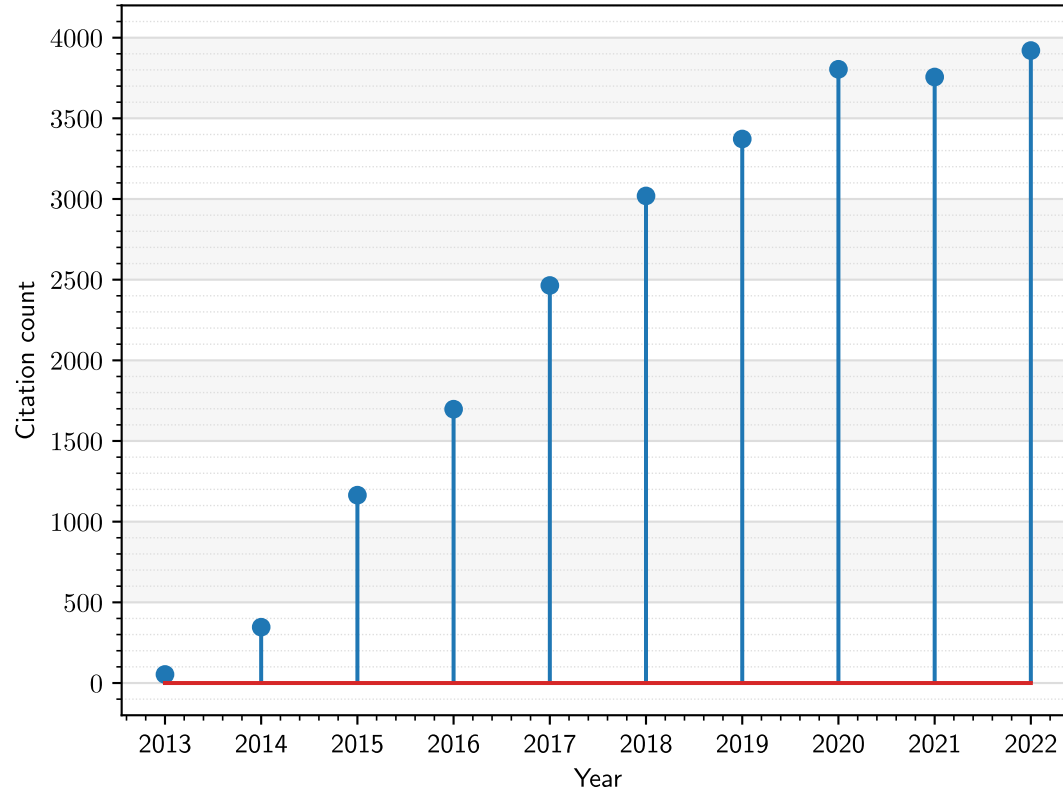
Approved proposals: female organizers



Number of preprints acknowledging MITP



Citations of preprints acknowledging MITP



MITP preprint podium [January 2023]

746 citations: arXiv:1607.00299 [**hep-lat**]. S. Aoki et al. Review of lattice results concerning low-energy particle physics. Eur. Phys. J. C, 77(2):112, 2017

639 citations: arXiv:1507.00966 [**hep-ex**]. Daniel Abercrombie et al. Dark Matter benchmark models for early LHC Run-2 Searches: Report of the ATLAS/CMS Dark Matter Forum. Phys. Dark Univ., 27:100371, 2020

500 citations: arXiv:1910.13125 [**astro-ph.CO**]. Chiara Caprini et al. Detecting gravitational waves from cosmological phase transitions with LISA: an update. JCAP, 03:024, 2020

You steer MITP!

Scientific programs and **workshops** are **proposed by the community**

Deadline for in-person workshops is every year on **January 31!**

<https://www.mitp.uni-mainz.de/call-for-proposals/>

Selection is carried out by **international advisory board**

Thank you!