

# Diversity in Physics scientific events in Brazil

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Scientific events play a vital role in promoting the exchange of new ideas and building collaborative networks, where diversity can greatly improve the quality of discussions. These meetings also provide valuable opportunities to expose scientists' contributions. Therefore, promoting diversity at scientific events is essential to improving scientific quality, elevating underrepresented groups, and advancing the field as a whole. In this context, we examined the participation of women in physics events organized by the Brazilian Physical Society (SBF) in the period 2005-2021. Our analysis reveals a gradual increase in female participation over the years, with some areas of physics reaching participation levels comparable to those of the SBF community — although this remains below 25% these disparities, we propose several strategies aimed at promoting greater equality and inclusion in these scientific events

## References

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