

✱ Computer tools in particle physics

Information

This is the website for the course 'Computer tools in particle physics' by Avelino Vicente.

- [CINVESTAV, México City \(México\) 2015](#)
- [IFIC, Valencia \(Spain\) 2016](#)
- [Universidad de Antioquia, Medellín \(Colombia\) 2016](#)
- [IFIC, Valencia \(Spain\) 2017](#)

References

The course focuses on the material contained in the following notes:

[*Computer tools in particle physics*, A. Vicente, arXiv:1507.06349](#)

About

This is the website for the course 'Computer tools in particle physics'.

Links

V1.0 August 2009: Susy Only
V4.0 September 2013: non-Susy
V4.14.2 (Transferred to W.Porod)

- [SARAH](#)
- [SPheno](#)
- [MicrOMEGAs](#)
- [MadGraph](#)
- [MadAnalysis](#)
- [FlavorKit](#)

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