

BENJAMIN PERCIVAL

PhD Student University of Liverpool

✉ benjamin.percival@liverpool.ac.uk

🌐 www.cultivatingthegrapevine.com

PUBLICATIONS

Journal Articles

- [1] A.E. Faraggi, G. Harries, B. Percival and J. Rizos (2020), *Doublet-Triplet Splitting in Fertile Left-Right Symmetric Heterotic String Vacua*, Nucl. Phys. **B953** (2020) 114969, doi: 10.1016/j.nuclphysb.2020.114969.
 - [2] A.E. Faraggi, V. G. Matyas and B. Percival (2020), *Stable Three Generation Standard-like Model From a Tachyonic Ten Dimensional Heterotic-String Vacuum*, Eur. Phys. Jour. **C80** (2020) 4, doi = "10.1140/epjc/s10052-020-7894-x.
 - [3] A.E. Faraggi, V.G. Matyas and B. Percival (2020), *Towards the Classification of Tachyon-Free Models From Tachyonic Ten-Dimensional Heterotic String Vacua*, Nucl. Phys. **B0550-3213** (2020) 115231, <https://doi.org/10.1016/j.nuclphysb.2020.115231>, arXiv:2006.11340.
 - [4] A.E. Faraggi, V. G. Matyas and B. Percival (2020), *Type 0 $Z_2 \times Z_2$ Heterotic String Orbifolds and Misaligned Supersymmetry*, arXiv:2010.06637.
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Conference Proceedings

- [1] A.E. Faraggi, G. Harries, B. Percival and J. Rizos, *Towards machine learning in the classification of $Z_2 \times Z_2$ orbifold compactifications* (2020), arXiv:1901.04448, doi: 10.1088/1742-6596/1586/1/012032, J. Phys. Conf. Series 1586 vol. 1.