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Advancing the Multipoint Bootstrap

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Multipoint correlation functions of scalar operators provide access to new CFT data that is invisible to scalar 4-point functions. Most importantly, they may be exploited to probe multitwist operators. In this talk I shall survey some recent advances in both the numerical and lightcone bootstrap for 6-point correlators, based on joint work with A. Antunes, S. Harris, A. Kaviraj, J. Mann, L. Quintavalle.

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