Holonomic Techniques for Feynman Integrals



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Relations in the differential equation for Feynman integrals

Tuesday, 15 October 2024 13:00 (45 minutes)

The differential equation for a system of Feynman integrals is encoded in a connection matrix. In this talk I will discuss that a specific choice of master integrals can lead to relations among the entries of the connection matrix. I will discuss self-duality and Galois symmetries.

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