

On recent results in Feynman integrals calculation and related topics

Tuesday, 10 November 2020 16:15 (15 minutes)

In my talk, I'll briefly describe recent results in the field of calculation of multi-loop and phase-space integrals arising in many QFT problems. Included problems with various masses and scales in different space-time dimensions. We give a review of modern methods and calculation setups needed for performing such complicated problems with available computer resources.

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