

XVth Quark Confinement and the Hadron Spectrum



Contribution ID: 225

Type: **Plenary**

Perturbation theory, power corrections, renormalons, and precise extraction of quark masses and α_s

Friday 23 August 2024 14:30 (30 minutes)

The connection between power corrections to perturbative series and the factorial growth of the series coefficients is studied, leading to a more convergent packaging of perturbation theory. Results for quark masses and preliminary results for α_s are presented.

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Session Classification: Plenary