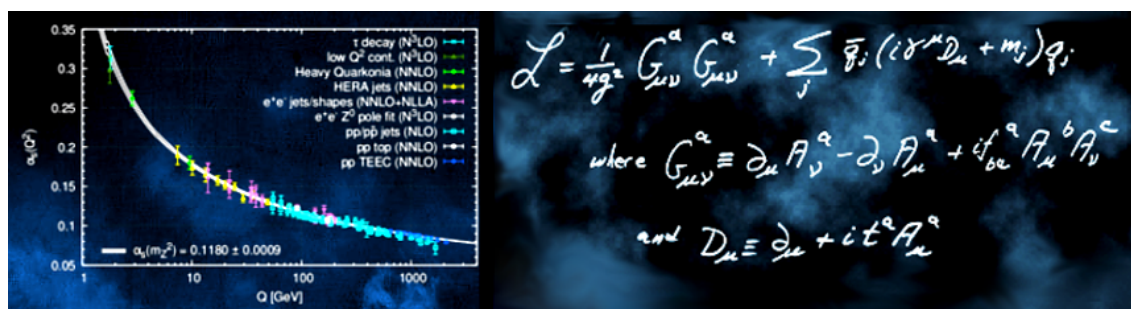


Session Program

5-9 Feb 2024



alphas-2024: Workshop on precision measurements of the QCD coupling constant

alpha_s from DIS & PDFs

ECT* Trento

Strada delle Tabarelle, 286 38123 Villazzano TRENTO (TN)

Tuesday 6 February

13:30

alpha_s from DIS & PDFs

Session | **Location:** ECT* Trento, Strada delle Tabarelle, 286 38123 Villazzano TRENTO (TN)

13:30–14:00

Perspectives on measurements of alpha_s from spin structure functions

Speaker

Alexandre Deur

14:00–14:30

Extraction of the strong coupling with HERA and EIC inclusive data

Speaker

ANDREA BARONTINI

14:30–15:00

Measurement of jet production in deep inelastic scattering and NNLO determination of the strong coupling at ZEUS

Speaker

Florian Lorkowski

15:00–15:30

MSHT20aN3LO alphas

Speaker

Thomas Cridge

15:30

16:00

alpha_s from DIS & PDFs

Session | **Location:** ECT* Trento, Strada delle Tabarelle, 286 38123 Villazzano TRENTO (TN)

16:00–16:30

alphas and NNPDF fits

Speaker

Luigi Del Debbio

16:30

18:30

alpha_s from DIS & PDFs

Session | **Location:** ECT* Trento, Strada delle Tabarelle, 286 38123 Villazzano TRENTO (TN)

18:30–19:00

3-loop heavy flavor Wilson coefficients to the unpolarized and polarized deep-inelastic scattering

Speaker

Prof. Johannes Bluemlein

19:00