

Session Program

9-13 Sept 2019

RADCOR 2019

Thursday Morning B

Thursday 12 September

09:00

Thursday Morning B

Session | **Location:** Cubiculaire | **Convener:** Michal Wiktor Czakon

09:00–09:25

Evolution equation for B-meson distribution amplitude at two loops

Speaker

Alexander Manashov

09:30–09:55

Factorisation and resummation for double differential cross-section in τ_1 and τ_0

Speaker

Dr Goutam Das

10:00–10:25

Next-to-leading power factorization in threshold DY production

Speaker

Mr Sebastian Jaskiewicz

10:30

11:00

Thursday Morning B

Session | **Location:** Cubiculaire | **Convener:** Michal Wiktor Czakon

11:00–11:25

Top-quark effects in diphoton production through gluon fusion at NLO in QCD

Speaker

Xiaoran Zhao

11:30–11:55

Cross section ratios as a precision tool for $t\bar{t}\gamma$ at the LHC

Speaker

Malgorzata Worek

12:00–12:25

CP even and odd Higgs boson production in electron-photon collisions

Speaker

Tsuneo Uematsu

12:30