

Session Program

25 October 2021

2021 LHC DM WG workshop
t-channel effort

Monday 25 October

16:40

t-channel effort: Update on the t-channel effort, models and the next steps towards a white paper

Session | Location: Remote

16:40–16:45

CMS mono-jet interpretation in t-channel models

Speakers

Sunil Dogra, Sunil Manohar Dogra

16:50–17:05

Non-minimal t-channel DM

Speakers

Thomas Dieter Flacke, Thomas Flacke, Tom Flacke

17:15–17:30

Baryogenesis and DM in t-channel models

Speaker

Gilly Elor

17:35–17:45

Proposal for a DM search in B decays at LHCb

Speaker

Saul Lopez Solino

17:50–17:55

Update on the t-channel White Paper

Speakers

Benedikt Maier, David Yu

18:00–18:15

Discussion

18:15