



# 4th Elba Workshop on Forward Physics @ LHC Energy

## Thursday, 24 May 2018

### FORWARD PHYSICS RESULTS: FORWARD PHYSICS RESULTS - 585/R-031 (15:30 - 19:10)

-Conveners: Paul Richard Newman; Kenneth Osterberg

time	[id] title	presenter
15:30	[14] Total cross-section and elastic scattering analysis results at 2.76 and 13 TeV by TOTEM	NEMES, Frigyes Janos
16:00	[15] First 13 TeV measurement of $\sigma_{\text{tot}}$ and the rho parameter by TOTEM and evidence for Odderon	KASPAR, Jan
16:30	[16] Latest LHCf physics results (t.b.c.)	TRICOMI, Alessia
17:00	Coffee break	
17:20	[17] Central Exclusive Production at LHCb	Dr RAVONEL SALZGEBER, Melody
17:50	[18] Decays into $\pi^+\pi^-$ of the $f_0(1370)$ scalar glueball candidate in pp central exclusive production experiments	GASTALDI, Ugo
18:20	[19] Eikonal model analysis of elastic pp scattering at high energies	PROCHAZKA, Jiri
18:50	[27] p-p elastic scattering at the LHC energies	GRICHINE, Vladimir