

Session Program

8-11 Apr 2018



CMS GEM/CSC Forward Muon Upgrade Workshop

GEM

Mitchell Institute for Fundamental Physics and Astronomy, Texas A&M University, Hawking Auditorium
University Ave & Ireland Street College Station, TX 77845

Tuesday 10 April

08:30

GEM: I

Session |

Location: Mitchell Institute for Fundamental Physics and Astronomy, Texas A&M University, Hawking Auditorium, University Ave & Ireland Street College Station, TX 77845 |

Conveners: Gilles De Lentdecker, Michele Bianco

08:30–08:50

More GE1/1 lessons

Speaker

Brian Dorney

09:00–09:10

GEM grounding challenges

Speaker

Cameron Bravo

09:15–09:30

Design of GE2/1 and ME0 readout boards

Speaker

Ana Ovcharova

09:30–09:40

Expected charge on GE2/1 and ME0 strips

Speaker

Marcus Hohlmann

10:30

10:50

GEM: II

Session |

Location: Mitchell Institute for Fundamental Physics and Astronomy, Texas A&M University, Hawking Auditorium, University Ave & Ireland Street College Station, TX 77845 |

Conveners: Michele Bianco, Gilles De Lentdecker

10:50–11:20

GEM mechanical constraints for electronics and production schedule

Speaker

Michele Bianco

11:25–11:40

VFAT3

Speaker

Paul Aspell

11:40–11:50

VFAT3b packaging

Speaker

Francesco Licciulli

12:30

17:00

GEM: III

Session |

Location: Mitchell Institute for Fundamental Physics and Astronomy, Texas A&M University, Hawking Auditorium, University Ave & Ireland Street College Station, TX 77845 |

Conveners: Michele Bianco, Gilles De Lentdecker

17:00–17:15

LV Power Options for GE2/1 Integration Test Stand at FIT

18:00

Speaker

Marcus Hohlmann