

Session Program

7-9 May 2012



Phenomenology 2012 Symposium

DM I

University of Pittsburgh
Pittsburgh, PA 15260

Sunday 6 May

16:30

DM I

Session | **Location:** Lawrence, 120

16:30–16:45 **Dynamical Dark Matter: A New Framework for Dark-Matter Physics**

Speaker

Dr Brooks Thomas

16:45–17:00 **Dark matter in 3D**

Speaker

sonia el hedri

17:00–17:15 **KeV Warm Dark Matter and Composite Neutrinos**

Speaker

Dean Robinson

17:15–17:30 **Novel Astrophysical Constraint on Axion-Photon Coupling**

Speaker

Maurizio Giannotti

17:30–17:45

Dark Matter Direct Search Rates in Simulations of the Milky Way and Sagittarius Stream

Speaker

Chris Purcell

17:45–18:00 **Millicharged Atomic Dark Matter**

Speaker

Zuowei Liu

18:00–18:15 **Dark Matter Considerations in the E(6)SSM**

Speaker

Dr Jonathan Hall

18:15–18:30 **WIMPIless dark matter in Anomaly Mediated SUSY breaking**

Speaker

Vikram Rantala

18:30