

## **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

### WIMPlless dark matter in Anomaly Mediated SUSY breaking

**Speaker**

Vikram Rentina

18:30