

Session Program

5-6 Dec 2013

**Lattice Meets Experiment 2013: Beyond the
Standard Model**

Composite dark matter

Bldg 510 (Physics), Large Seminar Room

Thursday 5 December

14:00

Composite dark matter

Session | **Location:** Bldg 510 (Physics), Large Seminar Room | **Convener:** Dr Pavlos Vranas

14:00-14:30 The Scale of Dark QCD

Speaker

Prof. Yang Bai

14:30-15:00 Bounding Dark Baryons: From Fermions to Bosons

Speaker

Dr Michael Buchoff

15:00-15:30 Composite nature of Dark Matter

Speaker

Prof. Francesco Sannino

15:30

16:15

Composite dark matter

Session | **Location:** Bldg 510 (Physics), Large Seminar Room | **Convener:** Prof. Graham Kribs

16:15-17:00 Experimental searches for WIMP dark matter

Speaker

Dr Blair Edwards

17:00-17:30 How dark are Majorana WIMPs?

Speaker

Prof. Itay Yavin

17:30-18:00 Nuclear Physics: BSM

Speaker

Prof. William Detmold

18:00