

## Session Program

2-6 Dec 2014



## **DISCRETE 2014: Fourth Symposium on Prospects in the Physics of Discrete Symmetries**

### ***Parallel 7: Supersymmetry, Supergravity, Strings, Branes***

King's College London, Strand Campus, Great Hall and several lecture theatres  
Strand London WC2R 2LS UK

# Friday 5 December

16:30

## Parallel 7: Supersymmetry, Supergravity, Strings, Branes

**Session** | **Location:** S7.06 7th floor Strand Bldg.

16:30–17:00

### Non-supersymmetric heterotic model building

#### Speaker

Dr Stefan Groot Nibbelink

17:00–17:25

### Light $U(1)$ s in Heterotic String Models

#### Speaker

Viraf Mehta

17:25–17:55

### Universality of radiative corrections to gauge couplings for strings with spontaneously broken supersymmetry

#### Speaker

Ioannis Florakis

17:55–18:00

### Break (5 min)

18:00–18:30

### Discrete Abelian Gauge Symmetries and Axions

#### Speaker

Gabriele Honecker

18:30–18:55

### Phenomenology of discrete symmetries

#### Speaker

Christoph Luhn

18:55–19:20

### Exotica and discreteness in the classification of string spectra

#### Speaker

Hasan Sonmez

19:20