

Session Program

26-31 Aug 2007



Time and Matter 2007

Times Arrow and the Early Universe

Bled, Slovenia

Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

Monday 27 August

09:45



10:30

Times Arrow and the Early Universe

Session | **Location:** Bled, Slovenia, Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

09:45–10:30

Challenging the Cosmological Constant

Speaker

Prof. Nemanja Kaloper

Thursday 30 August

11:45

Times Arrow and the Early Universe

Session | **Location:** Bled, Slovenia, Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

11:45–12:30

A Discrete Space and Time before the Big Bang

Speaker

Prof. Martin Bojowald

12:30

14:30

Times Arrow and the Early Universe

Session | **Location:** Bled, Slovenia, Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

14:30–15:15

New Matter at the LHC

Speaker

Dr Bobby Acharya

15:15

15:30

Times Arrow and the Early Universe

Session | **Location:** Bled, Slovenia, Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

15:30–16:15

Expectations and challenges from future CMB science

Speaker

Prof. Carlo Baccigalupi

16:15

Friday 31 August

09:00

Times Arrow and the Early Universe

Session | **Location:** Bled, Slovenia, Grand Hotel Toplice at Lake Bled Cesta svobode 12 4260 Bled, Slovenia

09:00–09:45

Physics in 6-Dimensions

Speaker

Dr Seif Randjbar-Daemi

10:00–10:45

Holography and Chronology Protection

Speaker

Dr Martin O'Loughlin

10:45