

Session Program

26-31 Aug 2007



Time and Matter 2007

Quantum Gravity

Bled, Slovenia

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

Tuesday 28 August

11:45

Quantum Gravity

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

11:45-12:30

Conceptual Problems in Canonical Quantum Gravity and Cosmology

Speaker

Prof. Claus Kiefer

12:30

14:30

Quantum Gravity

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14:30-15:15

Timeless Records Approach to the Problem of Time in Quantum Gravity

Speaker

Dr Edward Anderson

15:15

15:30

Quantum Gravity

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15:30-16:15

Investigation of Frame-Dragging-Like Signals Close to Rotating Superconductors

Speaker

Dr Martin Tajmar

16:15-17:00

Towards a New Paradigm: Relativity in Configuration Space

Speaker

Prof. Matej Pavšič

17:15

Wednesday 29 August

09:00

Quantum Gravity

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09:00-09:45

Gravitational Limitations on space and time measurements and fundamental loss of coherence in General Relativity

Speaker

Prof. Jorge Pullin

09:45-10:30

Emergent spacetime

Speaker

Prof. Matt Visser

10:30