

**Session Program**

**26-31 Aug 2007**



**Time and Matter 2007**

***Coherence, Decoherence and Entanglement***

Bled, Slovenia

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

## Tuesday 28 August

09:00

### Coherence, Decoherence and Entanglement

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

09:00-09:45

#### The Early History of Quantum Entanglement

**Speaker**

Prof. Don Howard

10:30

09:45-10:30

#### Decoherence Measurements in Fullerene Interferometry

**Speaker**

Dr Lucia Hackermuller

10:45

### Coherence, Decoherence and Entanglement

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10:45-11:30

#### EPR correlations in $Y(4S) \rightarrow B0$ anti- $B0$ decays

**Speaker**

Prof. Aurelio Bay

11:30