



## Workshop Bayrischzell Workshop 2012 - Noncommutativity and Physics

**ZEIT:**

25.5.2012 - 28.5.2012

**ORT:**

Bayrischzell is situated 80 km south of Munich surrounded by mountains. Friday, May 25 is the arrival day with a common dinner around 7.30pm. The workshop lasts until Monday, May 28 (talks until approx. 1pm).

Bayrischzell Workshop 2012 - Noncommutativity and Physics: General Relativity and Quantum Geometry  
Extended gravity theories, including noncommutative ones, and cosmological models, Quantum Field Theory in curved space-time, Phenomenological applications and mathematical foundations of noncommutative theories.

**Kontakt:**

Humboldt-Universität zu Berlin . Institut für Mathematik  
SFB 647 . Unter den Linden 6 . 10099 Berlin  
Tel. +49 30 2093 1804 . Fax. +49 30 2093 2727  
sfb647@math.hu-berlin.de

[www.raumzeitmaterie.de](http://www.raumzeitmaterie.de)