



TRANSFER OF KNOWLEDGE GEOMETRY IN MATHEMATICAL PHYSICS



The Mathematical Physics Group at the Jagiellonian University, Krakow, Poland invites applications for a:

VISITING LECTURER POSITION

in 2008 and 2009, to participate in our Transfer of Knowledge project KraGeoMP.

The candidate should propose a series of advanced lectures in one or more of the following topics:

- topological defects in field theory
- solitons & instantons
- differential geometry of higher dimensional manifolds
- geometry of Kähler manifolds
- field theory aspects of noncommutative geometry

The candidate should propose a topic of his/her lecture (4-6 hours/week during 2-3 months time in a semester). The lectures shall be addressed primarily to Ph.D. students and young postdocs in theoretical physics and mathematics.

We expect that the candidate shall also actively participate in the activities of the group.

The successful candidate shall be employed under EU-regulated contract. We offer help with formalities and accommodation in Kraków.

Please note, that our spring semester starts in February and ends mid-June.

For more information, see <http://th-www.if.uj.edu.pl/~krageomp/>
or contact us at krageomp@th.if.uj.edu.pl

To apply, please send:

- statement of interests
- proposed dates of your stay
- plan of lectures
- CV & list of publications

to: krageomp@th.if.uj.edu.pl

Fluency in English is required. Applications from women are encouraged.