

**The Asia Pacific Center for Theoretical Physics (APCTP), Korea
and the Max-Planck-Gesellschaft (MPG), Germany**

are seeking outstanding candidates for

**A leader of Independent Junior Research Group
in Theoretical Physics.**

The rules for MPG Independent Junior Research Groups apply to the selection process. The group will be located on the campus of Pohang University of Science and Technology (POSTECH). The fields of research envisaged are

Mesoscopic systems, Spintronic, Interfaces, Graphene.

The group will strengthen the scientific in-house program of the APCTP in Korea. The Center has thirteen membership countries and is serving their Physics communities by organizing schools, workshops, training programs etc. Strong links exist to the Physics Department of POSTECH. The group leader is expected to use also the links to renown research centers in the Asia Pacific region to which the APCTP has close relations. The group leader will be jointly appointed as Adjunct Professors of the Department of Physics of POSTECH with access to students and other resources.

We offer this position for 5 years on a salary which corresponds to an exceptional Assistant Professor. Funds are available for 1-2 postdoctoral fellows, 1-2 guests and 1-2 PHD students for the group which shall be recruited by the group leaders. We will provide office and adequate funds for computer access and consumables.

Please send your CV, publication list and a short description of your research accomplishments and future plans to Prof. Seunghwan Kim at the address below **by February 28, 2009**. Two letters of recommendation should be sent separately by the application deadline.

[Interview & Symposium] Between the end of March and the beginning of April in 2009

[Expected starting date] September in 2009

Prof. Seunghwan Kim (Junior Research Group)
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