CERN Korea Theory Collaboration

Urs Wiedemann CERN PH-TH

CERN, 17 Oct 2011

Standard Costs of fellows

Information obtained from CERN HR for 2011:

The 'standard' (i.e. average) cost of a CERN fellow is

| salary band Zf.4: | 10'804 CHF | per month |
|-------------------|------------|-----------|
| salary band Zf.5: | 11'260 CHF | per month |

The salary band is fixed based on age and experience.

CERN-Korean Fellows

Jinn-Ouk Gong - outgoing

Hyun Min Lee – prolonged to a third year
(amongst the 15 MS and NMS CERN fellows and 1 Korean
CERN fellow per year, the CERN TH group recommends ~ 2
fellows for prolongation up to 1 year.
CERN TH contributes to prolongation of Hyun Min Lee with
5 months salary in 2011 – matching from CKC funds needed
for extension to full 3rd year

Myeonghun Park - new CERN-Korean Fellow, starting 1 Oct 2011

Integration of Korean Fellows and Students in CERN TH

CKC Fellows and students are generally integrated in all activities of CERN TH on equal footing with all other fellows. Their performance is generally regarded as excellent. In more detail:

Doyoon Kim (student at CERN from 20.09.10-06.04.11) collaborated with Ben Gripaios (CERN TH), Matthew Buckley (Fermilab), and Hyung do Kim (Seoul National University)

paper on search strategies for supersymmetric models at LHC is in preparation. Very good performance

Kwangwoo KIM (student at CERN from 01.09.11 - 29.02.12) supervised by Martin Lüscher

Imtak JEON (student at CERN from 01.09.11 - 29.02.12) supervised by Neil Lambert / Ignatios Antoniadis

Participation in CERN TH Institutes

CKC supports participation of postdoctoral researchers in the CERN TH Institutes http://ph-dep-th.web.cern.ch/ph-dep-th/?site=content/THInstitute.html

On the side of CERN TH, we are interested in better advertising this program to increase the participation of Korean postdoctoral researchers.

It would be interesting to extend this program to senior researchers from Korea.