COE-INES Workshop on TITech-SNU Research Collaboration on Innovative Nuclear Energy Systems

AGENDA

Date: Friday, 6 August, 2004
Place: TITech, RLNR Conference Room #1

10:00-10:30  Opening Remarks and Introduction of COE-INES (H. Sekimoto)
10:30-11:00  Overview for NUTRECK R&D (Il Soon Hwang)
11:00-11:30  Pb-Bi Coolant Research Activities in TITech (T. Obara)
11:30-12:00  PEACER 3D Visualization (Hyong Won Lee)

12:00-13:00  (lunch)

13:00-13:20  Status of Pb-Bi Loop (HELIOS) Development and R&D Plan (Seungho Jeong)
13:20-13:40  Understanding of Oxide Film Nature for Corrosion Control in Pb-Bi (Chi Bum Bahn)
13:40-14:00  HELIOS 3D Visualization (Seung Hee Chang)
14:00-14:20  I&C Vision for HELIOS (Na Young Lee)
14:20-14:40  Po Experiments (T. Miura)

14:40-15:00  (break)

15:00-15:20  Time-dependent Problems of Subcritical Nuclear Systems (K. Iwanaga)
15:20-15:50  General Introduction to CANDLE Burnup (H. Sekimoto)
15:50-16:10  CANDLE Burnup Applied to HTGR (Y. Ohoka)
16:10-16:30  Discussions for Future Collaborations

Number of participants:
   9 from Seoul National University
   16 from Tokyo Institute of Technology

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