

Korean Physicist Symposium

May 1, 2011, Salon V, Hyatt Hotel Orange County in California
11999 Harbor Blvd, Garden Grove, CA

- Chairperson: Professor Chueng-Ryong Ji (North Carolina State University)
- Co-Chairperson: Professor Eun-Suk Seo (University of Maryland)
- Organizing Committee Members: Dr. Myungkee Sung (LSU)
Dr. In-Saeng Suh (U. of Notre Dame)
Dr. Hye-Sung Lee (BNL)
Prof. Jaehoon Yu (U of Texas at Arlington)

Program:

Presider – Eun-Suk Seo (UMD)

3:30-3:50pm; **Mark Wiedenbeck** (Caltech/JPL)

"Advanced Composition Explorer"

3:50-4:10pm; **Soonkeon Nam** (KyungHee Univ.)

"Application of Black Holes in Gravity Theories beyond Einstein's"

4:10-4:30pm; **Inkyu Park** (Seoul Univ.)

"Korea-CERN Collaboration and its future"

4:30-4:50pm; **Bum-Hoon Lee** (Sogang Univ.)

"Holographic QCD"

4:50-5:10pm; **In-Saeng Suh** (Univ. Notre Dame)

"Gravitational Waves from Binary Neutron Stars in Relativistic Hydrodynamics"

5:10-5:30pm; **Covener - Chueng Ji** (NCSU)

Discussion for the future collaboration between AKPA and KPS

OYRA Presentation – Go Goo Ryeo Restaurant, Garden Grove

6:30-6:50pm; **Jong-Kyu Park** (Princeton Plasma Physics Lab)

"Fusion plasma physics with 3D magnetic fields"

Host: Association of Korean Physicists in America (AKPA)

Sponsors: Korean Physical Society (KPS)

Korean-American Scientists and Engineers Association (KSEA)

Korea-U.S. Science Cooperation Center (KUSCO)

American Physical Society – Forum of International Physics (APS-FIP)