



**Second International Conference on
Technology and Instrumentation in Particle Physics
June 9-14, 2011 - Chicago, Illinois USA**

TIPP 2011 Plenary Speakers (Preliminary Schedule)

Thursday (June 9th):

08:30 – 09:00: Opening Speech (Marcel Demarteau, ANL)

09:00 – 09:45: Keynote Speech (Bill Brinkman, DOE Office of Science)

09:45 – 10:30: Extremes of Electronics (Kerry Bernstein, IBM)

11:00 – 11:45: LHC Detectors:Marvels of Technology (Sergio Bertolucci,CERN)

11:45 – 12:30: Detectors for Cosmology (John Carlstrom, UChicago)

Friday (June 10th):

08:30 – 09:15: Neutrino Physics and Detectors (Yifang Wang, IHEP)

09:15 – 10:00: Direct Dark Matter and Detectors (Prisca Cushman, Minnesota)

10:30 – 11:15: Indirect Dark Matter and Detectors (Jim Buckley,Washington)

11:15 – 12:00: Rare Decay Experiments (Yoshi Kuno, Osaka)

Monday (June 13th):

08:30 – 09:15: Detectors for Nuclear Physics (Susumu Shimoura, Tokyo)

09:15 – 10:00: Double Beta Decay (Andrea Pocar, UMass)

10:30 – 11:15: Gravitational Wave Detection (Sam Waldman, MIT)

11:15 – 12:00: Synchrotron / X- Ray Applications (Klaus Attenkofer, ANL)

Tuesday (June 14th):

08:30 – 09:15: Detectors for Future Colliders (Hitoshi Yamamoto, Tohoku)

09:15 – 10:00: DAQ and Triggering (Wesley Smith, Wisconsin)

10:30 – 11:15: Applications outside of HE (Patrick LeDu, CEA Saclay)

11:15 – 12:00: Special Speech:

*Applications of Analog Circuit Design to Life as a Scientist in the
United States Congress*

By G. William (Bill) Foster, fmr. Rep. U.S. Congress – (IL-14)

12:00 – 12:30: Closing Speech (Ted Liu, Fermilab)