**Agenda of “Third International GEWEX/GASS/LS4P and TPEMIP Workshop”**

**December 13, 2013**

Venue: The City Room, Park Central Hotel San Francisco,

50 Third Street, San Francisco, CA 94103, Phone: 415.974.8757

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| **13th December 2019 (Friday)** | | |
| ***Time*** | ***Speaker*** | ***Title*** |
| 8:00-8:30 | Registration | |
| 8:30-9:00 | **Project Presentations Chair: Tandong Yao** | |
|  | Xubin Zeng (University Arizona, U.S.A) | GASS, LS4P, and connection to other international programs |
|  | Michael Ek (NCAR, U.S.A) | GLASS perspective |
|  | Andrew Robertson (Columbia University, U.S.A.) | Updates on Phase II of the WWRP/WCRP Sub-seasonal to Seasonal Prediction Project (S2S)” |
| 9:00-10:00 | **LS4P/TPEMIP related researches Chair: Aaron Boone** | |
| 9:00-9:15 | Tandong Yao (Institute of Tibetan Research, CAS, China) | Abnormal warming and cryospheric melt cause a risky Asian Water Tower |
| 9:15-9:45 | Yongkang Xue (UCLA) | LS4P activity, progress and updated results |
| 9:45-10:00 | William Lau (University of Maryland, U.S.A.) | S2S variability of the desert-monsoon climate subsystem |
| 10:10-10:20 | Coffee Break | |
|  | **Discussions Chairs: Yongkang Xue, Tandong Yao, Aaron Boone** | |
| 10:20-11:15 | Discussion on issues, achievement, results from LS4P experiment (individual model and ensemble mean, 4 tasks, data base) | |
| 11:15-12:00 | Discussion on the 2020 plan: regional model intercomparison; collaborations with other programs/organization; applications of model results for hydrological and ecological applications; Plan for Phase II (Rocky Mountings); next workshop in early September 2020 summer (U.S. or China) | |
| 12:00-12:15 | Discussion: Main LS4P papers and Special issue in Climate Dynamics | |
| 12:15-13:30 | Lunch at the meeting room | |