111th WPI-IIIS Seminar

& 26th ARIHHP Human High Performance Seminar

A gut microbiota perspective of precision health and nutrition

- 1. Brief introduction of human intestinal tract flora, and their roles in human health and disease.
- 2. Fundamental reference catalogs of gut microbiome established by metagenomic sequencing.
- 3. Metagenome wide association studies reveal novel diseaserelated biomarkers.
- 4. Population-specific signatures of gut microbiota, and possible effects on nutrition and health.



Dr. Junhua LiMetagenomic Institute, BGI Research

Date: Tuesday, June 20, 2017

Time: **12:00 – 13:00**

Venue: 1F Auditorium, IIIS Building

*Note: This seminar is held as a part of the ARIHHP Human High Performance Seminar.

