



**The International Society for Biopharmaceutical Statistics**

**Proudly Announces**

## **The First International Symposium on Biopharmaceutical Statistics**

**– The Roles of Statistics in Biopharmaceutical Globalization**

**June 30 – July 2, 2008 • Shanghai • China**

[www.IsBioStat.org](http://www.IsBioStat.org)

### **Co-Sponsored by**

- American Statistical Association (ASA)
- Center for Drug Reevaluation of the State Food and Drug Administration (SFDA) of China
- European Federation of Statisticians in the Pharmaceutical Industry (EFPSI)
- European Medicines Agency (EMA)
- FDA Statistical Association
- Fudan University
- The International Biometric Society (IBS)
- International Chinese Statistical Association (ICSA)
- The International Society for Pharmacoepidemiology (ISPE)
- The Statistical Theory and Method Committee of the Chinese Health Information Association
- Statisticians in the Pharmaceutical Industry (PSI)



## Purpose

- To provide an international forum for biopharmaceutical statisticians across the world to share and exchange information, experiences, research findings
- To improve and promote the harmonization of statistical practice in the industry at the international front

## Areas covered (drugs, biologics, medical devices, biotechnologicals)

- Pre-clinical discovery
- Pharmacokinetics and pharmacodynamics (PK/PD)
- Early development and experimental medicine
- Chemistry, manufacturing and control (CMC)
- Clinical development (clinical trials)
- Post-licensure safety monitoring and pharmacovigilance
- Pharmacoepidemiology
- Pharmacoeconomics and outcomes research
- Pharmacogenetics and pharmacogenomics
- Regulatory sciences and statistics
- Globalization and outsourcing
- Regulatory issues on traditional (herbal) medicine
- Innovative statistical programming, computation, and simulation
- Information and statistical consulting
- Others (Statistics as profession, Biopharmaceutical portfolio management, etc.)

**Who should attend:** Statisticians and related professionals who are involved in quantitative biopharmaceutical research, development and regulations

## Format

- Pre-conference short courses
- Keynote speeches + invited presentations
- Contributed sessions
- Poster sessions

## Executive Committee

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