

Reminder: CALL FOR PAPERS

The 10th International Symposium on Strain-Gauge Balances

To be held in Mianyang, Sichuan Province, China

May 16 – 19, 2016

Dear Colleagues,

The 10th International Symposium on Strain-Gauge Balances will be held May 16 – 19, 2016 in Mianyang, Sichuan Province, China. The symposium is organized by China Aerodynamics Research and Development Center (CARDRC). You are invited to present your paper at the symposium.

Papers are solicited on topics related to the design, manufacture, calibration and operation of wind tunnel balances, including but not limited to:

- Ø ·Balance design and manufacture
- Ø ·Calibration and data reduction
- Ø ·Automatic calibration
- Ø ·Accuracy and uncertainty analysis
- Ø ·Rotating shaft balances and data transmission
- Ø ·External balances
- Ø ·New balance concepts
- Ø ·Novel balance applications
- Ø ·Fiber optic balances
- Ø ·Facility reports and upgrade projects
- Ø ·Instrumentation and strain gauges
- Ø ·Thermal effects
- Ø ·Finite element analysis
- Ø ·Digital balance technologies
- Ø ·High precision balance data acquisition technologies

Submissions that are based on experimental results and ongoing activities are especially encouraged.

Complete manuscripts are required before the conference. The working language for the symposium

sium is English. Please send submissions and enquiries to Mr. Xiang Guangwei, technical assistant issgb2016@cardc.cn.

Important dates:

January 12, 2016	Submission of Abstracts / proposed topics for papers.
January 31, 2016	Author notification of paper acceptance
Before March 1, 2016	Early Bird Registration fee \$550USD for full delegate, \$450USD for student, and \$150USD for dependent/partner program
After March 1, 2016	Registration fee \$650 USD for full delegate, \$450USD for student, and \$150USD for dependent/partner program
April 24, 2016	Submission of Final paper

Technical assistant

Mr. Xiang Guangwei, issgb2016@cardc.cn

Phone: +86-816-2364034

Fax: +86-816-2472033

Prof. Tang Zhigong,
Technical Chair of 10th ISSGB,
Chief Engineer of CARD C,
Mianyang City, Sichuan Province, P.R.China
tangzhigong@cardc.cn
www.balancesymposium.com;
www.cardc.cn