

**U.S. - China Standards in Trade Workshop on
Pressure Equipment, Piping, Cranes and Elevators
September 15 – 19, 2003**

**National Institute of Standards and Technology
Gaithersburg, Maryland**

Monday, 15 September	Holiday Inn, Gaithersburg
----------------------	---------------------------

4:00-6:00 PM	Workshop Orientation - Hosted by ASME Holiday Inn Gaithersburg 2 Montgomery Village Avenue Gaithersburg, Maryland 20877 301-948-8900
--------------	--

Tuesday, 16 September	NIST, Administration Building 101, Lecture Room B
-----------------------	---

8:00 AM	NIST Bus Departs Holiday Inn for NIST
---------	---------------------------------------

8:15 AM	Administration
---------	----------------

8:30 – 8:50 AM	<u>Welcome Remarks</u>
----------------	------------------------

Dr. Richard F. Kayser, Director, Technology Services
National Institute of Standards and Technology (NIST)

Ms. June Ling, Associate Executive Director
American Society of Mechanical Engineers (ASME)

Mr. Gang Zhang, Director
Boiler and Pressure Vessel Safety Supervision Bureau
(BPA), AQSIQ

8:50 – 9:05 AM	<u>Keynote Address</u> Mr. Ben Wu, Deputy Under Secretary for Technology U.S. Department of Commerce
----------------	--

9:05 – 9:30 AM	Participant Introductions
----------------	---------------------------

9:30 – 10:00 AM	<u>Overview of NIST</u> Ms. Mary H. Saunders, Chief, Standards Services Division National Institute of Standards and Technology (NIST)
-----------------	--

10:00 – 10:30 AM	BREAK – Provided by ICC
------------------	-------------------------

10:30 – 10:50 AM	<u>Global Trends in Standardization – Workshop Objectives</u> Ms. June Ling
10:50 – 11:15 AM	<u>Overview of the U.S. Standardization, Implementation, and Enforcement System</u> Mr. David Conover, National Program Liaison International Code Council (ICC)
11:15 AM – 12:15 PM	<u>Players in the U.S. Standardization, Implementation, and Enforcement Process as they relate to Pressure Equipment, Piping, Cranes and Elevators</u> Mr. Drew Azzara, Vice President, Corporate Development ASTM
12:15 – 1:30 PM	LUNCH – NIST Cafeteria
1:30 – 2:30 PM	<u>Participation in the ASME Standardization Process</u> Mr. Mark Sheehan, Managing Director, Codes and Standards-Development, ASME
2:30 – 3:15 PM	<u>Administrative System of Chinese Standardization Work</u> Mr. Baoquan Shi, Deputy Director General Standardization Administration of People’s Republic of China (SAC)
3:15 – 3:30 PM	BREAK – Provided by ASTM
3:30 – 5:00 PM	<u>The Chinese Safety Supervision and Inspection System</u> Mr. Gang Zhang
5:00 – 5:30 PM	Summary and Discussion Mr. Mark Sheehan
5:40 PM	Bus Departs for Reception and Dinner
6:00 PM	RECEPTION and DINNER – Hosted by ASME The Grille at the Gaithersburg Marriott Washingtonian Center 9751 Washingtonian Boulevard Gaithersburg, MD 301 590 0044
9:00 PM	Bus Departs for Holiday Inn

Wednesday, 17 September

NIST, Administration Building 101, Lecture Room B

7:45 AM	NIST Bus Departs Holiday Inn for NIST
8:00 AM	Administration Mr. Joe Brzuszkiewicz, Secretary ASME Boiler and Pressure Vessel Committee
8:15 – 9:15 AM	<u>ASME Boiler and Pressure Vessel Code</u> Mr. Dominic Canonico, Consultant Alstom Power
9:15 – 10:00 AM	<u>ASME Gas Transmission Piping Standards</u> Mr. Bernd J. Selig, Consultant Process Performance Improvement Consultants, LLC
10:00 – 10:15 AM	BREAK – Provided by ASME International
10:15 – 11:30 AM	<u>Chinese Technical Committees on Boiler and Pressure Vessels and Piping</u> Mr. Binan Shou, Secretary General China Standardization Committee on Boilers and Pressure Vessels (CSCBPV)
11:30 AM – 12:45 PM	LUNCH – NIST Cafeteria Group Photo
12:45 – 1:05 PM	<u>Development of ASME’s New Pressure Vessel Standard</u> Mr. Dominic Canonico
1:05 – 1:50 PM	<u>ASME Crane Standards</u> Mr. Bradley Closson, NACB Technical Services
1:50 – 2:35 PM	<u>ASME Elevator Standards</u> Mr. Robert L. Seymour, Robert L. Seymour Associates
2:35 – 2:55 PM	BREAK – Provided by The National Board
2:55 – 3:50 PM	<u>Chinese Technical Committees on Cranes and Elevators</u> Ms. Chunhui Zhao, Secretary General China National Technical Committee of Standardization for Lifting Appliance Ms. Meijia Zhang, Secretary General China National Elevator Standardization Technical Committee

3:50 – 4:35 PM	<u>Implementation of U.S. Pressure Vessel Standards</u> Mr. Victor Bogosian, Director of Inspections The National Board
4:35 – 5:20 PM	<u>Implementation of Chinese Pressure Vessel Standards</u> Mr. Binan Shou
5:30 PM	NIST Bus Departs for Holiday Inn

Thursday, 18 September	NIST, Administration Building 101, Lecture Room B
------------------------	---

8:00 AM	NIST Bus Departs Holiday Inn for NIST
8:15 AM	Administration Mr. Joe Brzuszkiewicz
8:30 – 9:15 AM	<u>Implementation of U.S. Gas Transmission Piping Standards</u> Mr. Bernd J. Selig
9:15 – 10:00AM	<u>Implementation of U.S. Crane Standards</u> Mr. Anthony D. Brown, A.D. Brown, Inc
10:00-10:20 AM	BREAK – Provided by ASME International
10:20 –11:05 AM	<u>Implementation of Chinese Crane Standards</u> Ms. Chunhui Zhao
11:05–11:50 AM	<u>Implementation of U.S. Elevator Standards</u> Mr. Robert L. Seymour
11:50 AM – 1:00 PM	LUNCH – NIST Cafeteria
1:00 – 1:45 PM	<u>Implementation of Chinese Elevator Standards</u> Ms. Meijia Zhang
1:45 – 2:05 PM	<u>New Elevator Performance Standards</u> Mr. James W. Coaker, Coaker and Co.
2:05 – 2:35 PM	<u>Qualification and Certification of Elevator Inspectors</u> Mr. James W. Coaker
2:35 – 3:05 PM	<u>Personnel Qualifications for Managers, Operators and Mechanics of Cranes</u>

	Mr. Bradley Closson Mr. Anthony Brown
3:05 – 3:25 PM	BREAK – Provided by ASME International and HSBCT
3:25 - 3:55 PM	<u>Audits and Licensing in China</u> Mr. Xuejun Yin
3:55 – 4:55 PM	<u>Panel: Monitoring Use of the Standards/Conformity Assessment/Certification – Pressure Equipment and Piping</u> Moderator: Mr. Joe Brzuszkiewicz Mr. Antonio Olivares, Senior Code Consultant The Hartford Steam Boiler Inspection and Insurance Co. of Connecticut (HSBCT) Mr. Victor Bogosian
5:10 PM	Bus Departs for Farewell Dinner
6:30 PM	FAREWELL DINNER – Hosted by ASME Kinkead’s 2000 Pennsylvania Avenue Washington, D.C. 202 590 0044
9:00 PM	Bus Departs for Night Tour of Washington, D.C.
10:30 PM	Bus Departs for Holiday Inn

Friday, 19 September	NIST, Administration Building 101, Lecture Room B
----------------------	---

7:40 AM	NIST Bus Departs Holiday Inn for Site Visit Marriott Corporate Headquarters Building 1 Marriott Drive Rockville, Maryland
8:15 – 9:00 AM	Site Visit Overview Marriott Representative
9:00 – 11:30 AM	Tour of Marriott Building
11:30 – 12:30 PM	LUNCH – Marriott Dining Room
12:30 PM	NIST Bus Departs for NIST

1:00 – 1:45 PM

Chinese Needs Concerning Pressure Equipment and Piping
Discussion Moderator: Mr. Antonio Olivares

Mr. Jixuan Gao, Division Director
Pressure Vessel Division, BPA

Mr. Changzheng Xiu
Pressure Piping Division, BPA

1:45 – 2:30 PM

Chinese Needs Concerning Cranes and Elevators
Discussion Moderator: Mr. Bradley Closson

Mr. Gang Cui
Crane and Elevator Division, BPA

2:30 – 2:50 PM

BREAK – Provided by ASME International

2:50 – 3:20 PM

Summary of Next Steps and Action Items
Facilitator: Mr. Mark Sheehan

3:20 – 3:50 PM

Concluding Remarks
Dr. Richard Kayser
Mr. Mark Sheehan
Mr. Baoquan Shi

4:00 PM

NIST Bus Departs for Holiday Inn