

Project Updates

Fiber Insulation Properties (182-07) The Project Team authorized the contractor to hire a summer intern. This will increase the pace of the project. The next set of data will enable the project team to decide whether to continue with the project or terminate the project.

2nd Statistical Analysis of NDE Data (191-08) The attendance at the Denver meeting was lower than expected. The training session on the use of the statistics module was canceled for the June meeting. It is rescheduled for the fall MTI meeting in Baltimore, MD.

Titanium Hydride Focused Literature Survey Completed (194-09) Hydride formation has caused a large amount of titanium equipment to become brittle and fail in a large number of chemical plants. For that reason, MTI funded a project to describe and interpret literature concerned with the formation of hydrides in single-phase (alpha) titanium alloys. The project has now been completed by Generation 2 Materials Technology (G2MT). The information included in this extensive study, which took a unique approach to the topic, is now available to MTI members on the project page of the MTI website.

Glass Lined Steel in China – Quality Improvement Seminar (195-09) An MTI project created and carried out a bilingual training program designed to improve the quality of glass lined steel equipment produced in China. The course took place in Shanghai in April and was attended by more than 50 people. Based on informal feedback and the evaluation forms filled out by participants, the program was greatly valued and appreciated by the participants. The training program materials are available to all MTI members. A final and slightly updated version, based on feedback obtained during the course, is being prepared. It too will be given to all MTI members.

MTI Meeting Statistics:

- ❖ Total Attendance – 52
- ❖ Member Companies Represented – 22
- ❖ Potential Members – 1



A special welcome to our meeting guests and first-time MTI Member attendees:

- ❖ **2010 MTI Bert Krisher Memorial Scholarship Winner:** Samantha Lawrence
- ❖ **Pending New MTI Member:** Satoshi Matsumoto, Sumitomo Metals
- ❖ **Potential MTI Member:** Terry Mazanec, Velocys Inc.
- ❖ **First-Time MTI Member Attendees:**
 - Takashi Yamamoto, Mitsui Chemicals
 - Kim Arcuri, ATI
 - Chris Cary, Dow Corning Corporation
 - Mark Sewell, Victaulic

News Release from Garlock Sealing Technologies:

Garlock Moves to a Permanent Resolution of Asbestos Litigation

On Saturday, June 5, 2010, Garlock voluntarily filed a petition under Chapter 11 Section 524(g) of the U.S. Bankruptcy Code in order to permanently resolve its asbestos litigation. On June 8, the petition was accepted. We want to assure the members of MTI and all our customers as we enter this process that Garlock is a sound business – the lights are on, the machines are running, orders are being taken, and our bills are being paid – it's business as usual. For more information go to www.enproindustries.com and click the news links found at the right side of the page. If you have questions, please contact Jim Drago at jim.drago@garlock.com.

MTI Meetings

- ❖ **AsiaTAC 2010** – September 15-17 – Renaissance Shanghai Zhongshan Park Hotel, Shanghai, China
- ❖ **BOD Strategic Planning** – October 23-24 – Marriott Inner Harbor, Baltimore, MD
- ❖ **AmeriTAC 103** – October 26-27 – Marriott Inner Harbor, Baltimore, MD

AsiaTAC 2010

MTI's next AsiaTAC Meeting will be held September 15-17, 2010 at the Renaissance Shanghai Zhongshan Park Hotel, Shanghai, China. A Corrosion and Prevention Training Seminar followed by an informal networking reception is scheduled on September 15. Five Panel Discussions and a Forum & Information Exchange are scheduled on September 16, followed by a group dinner. On September 17, MTI project team activities will be discussed. Detailed meeting and registration information will soon be posted in the Hot Topics area of the MTI website. Attendees of the AsiaTAC meeting will be pleased to learn that the EXPO 2010 Shanghai China, which began on May 1, will be open through October 31. The World Exposition is a grand event well known for economic, scientific, technological and cultural exchanges.



Stainless Steel World America 2010

The Stainless Steel World America 2010 Conference & Expo will be held October 5-7, 2010 at the Woodlands Marriott Hotel and Convention Center in Houston, Texas. MTI is offering a Cost Control Seminar at this year's conference on October 7. MTI will also have a booth at the conference. For complete details, visit the event website at www.stainless-steel-world.net/ssw2010.

MTI Publications

To order MTI products and publications, click on the Store tab of the MTI website (www.mti-global.org). An MTI Member discount of up to 75% off the list price applies to all MTI products. Be sure to place your order from the MTI Member Order Area to receive the MTI Member discount.

Mars Fontana Memorial Conference

MTI was a significant sponsor of the recent Conference held at Ohio State University, "Advances in Corrosion Science for Lifetime Prediction and Sustainability: A Celebration of the 100th Birthday of Mars Fontana." The purpose was to bring together corrosion researchers and corrosion engineers to strengthen the connection. The conference was a great success, well attended by 153 people from 29 countries and 34 student attendees. It ran for three days, and many people reported that it was the best conference they had ever attended.

There was a significant focus on the life and accomplishments of Mars Fontana. His contributions to the chemical process industry were noted and highlighted. All of Fontana's children (now in their 60s and 70s) and many of his former students and "grand students" (students of students of Fontana) were present. It was a tribute to the man to have so many people together to discuss the field of corrosion engineering 22 years after his death.

Pictures are available on the front page of the ISE website: www.ise-online.org

The Conference was considered to be a huge success. The support from MTI went a long way to make the event so successful and was very much appreciated.



Humor Corner

Job Interview Techniques

Take the prospective employees you are trying to place and put them in a room with only a table and two chairs. Leave them alone for two hours, without any instruction. At the end of that time, go back and see what they are doing:

- If they have taken the table apart, put them in Engineering.
- If they are counting the butts in the ashtray, assign them to Finance.
- If they are waving their arms and talking out loud, send them to Consulting.
- If they are talking to the chairs, Personnel is a good spot for them.
- If they are sleeping, they are Management material.
- If they do not even look up when you enter the room, assign them to Security.