



Project Updates

Focused Literature Search – Hydride Formation in Alpha Titanium & Titanium Alloys

– The final report, in book form along with a searchable CD describing the focused literature search on hydride formation in alpha titanium (Project 194-09) has been distributed to the MTI members.

Guide for the Repair & Modification of FRP

Equipment – The manual on FRP repair (Project 165-05) has been sent to our distributor and will be distributed to the members shortly.

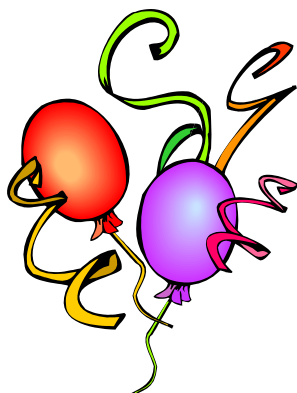
Demolition of Obsolete Equipment – The final report of Project 197-10 was made available to the MTI membership in a pdf format in May 2011 and may be downloaded from the Member Downloads area of the MTI website. Recently copies of this final report, "Guidance for Demolition of Obsolete Chemical Processing Facilities," were printed in a pamphlet/guide book form. One copy was mailed to each Designated Representative and Project Team Member. Additional hard copies of the final report are available at the AmeriTAC 106 registration table. Copies are also available by contacting Lori Elgin at ljelgin@mti-global.org.

Revision of MTI Publication #15 – SCC (pg) – The project team for revising MTI's book on Stress Corrosion Cracking met and finalized the revisions and additions to the book. The project champion is John Grubb/ATI, and the revising author is Dale McIntyre/ConocoPhillips. A Strategic Project Summary will be prepared, and the project will be presented to TAC for approval at the 2012 February MTI meeting.

Prediction of Degradation PDC – The Prediction of Degradation PDC led by Srini Kesavan/FMC met for a working dinner meeting on Monday from 6 to 9 p.m. The PDC developed a list of 35 ideas for potential projects. The list of ideas will be circulated to the PDC members to rank the ideas and identify potential champions and project team members.

Congratulations Kirk!

MTI welcomes Kirk Richardson to the MTI staff. Kirk will begin his new duties as an Associate Director at the end of October.



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

Potential MTI Members:

- ❖ William Paden/Ascend Performance Materials
- ❖ Mark Stovall/Cabot Corporation

First-Time MTI Member Attendees:

- ❖ Stephanie Britton/Air Products
- ❖ Brian DeForce/ATI Allegheny Ludlum
- ❖ Jeff Kerr/ATI Wah Chang
- ❖ John Kvochak/DuPont
- ❖ Alicia Walsh/DuPont
- ❖ Vinay Deodeshmukh/Haynes International
- ❖ Hiroyuki Anada/Sumitomo Metal USA
- ❖ Sandy Smith/Suncor Energy
- ❖ Dennis Lamberth/Tricor Metals

Other Guests:

- ❖ Robert McTamane/Carter, Ledyard & Milburn (MTI Attorney and MTI Fellow)
- ❖ John Aller/Asset Optimization LLC

AmeriTAC 106 Meeting Statistics

Total Attendance – 85
Member Companies Represented – 39
Potential Members – 2

Future MTI Meetings

AmeriTAC 107 – Marriott Hotel, Hollywood, FL, 27 February – 1 March 2011
EuroTAC 2012 – DECHEMA, ?? 28-30 March 2012
AmeriTAC 108 – Edgewater Hotel, Seattle, WA, 18-20 June 2012
AsiaTAC 2012 – Shanghai, China, September 2012
AmeriTAC 109 – Omni Hotel, Austin, TX, 22-25 October 2012

New MTI Books



The following three new MTI publications are available to MTI Members at the special price of \$20 plus shipping:

1. **MS-8 Organic Solvents**
2. **Hydride Formation in Alpha Titanium and Titanium Alloys**
3. **Guide for Repair and Modification of FRP Equipment**

This is a limited time offer. The deadline for ordering "MS-8 Organic Solvents" at this special MTI Member price is 31 December 2011, and the deadline for ordering the other two books is 30 April 2012.

It is easy to place an order. Just go to the MTI website at <http://www.mti-global.org> and:

1. Click on the "Store" tab
2. Click on the "MTI Member Order Area" tab
3. Scroll down to the bottom of the page and click on the appropriate publication link

Recruiting Corrosion Engineers

Our job market is as hot as it has ever been. I regularly get several calls a week from recruiters looking for corrosion engineers. Our company is taking an active hand in recruiting prospective corrosion personnel from colleges and universities, and they asked me to help them come up with a description of what a corrosion engineer does.

Corrosion Control – We keep exciting things from happening

Source: Drew Hevle Blog



Humor Corner

You may be an engineer...If you have more toys than your kids!



Best Wishes to Randy Scheel on his retirement from ATI. Thank you, Randy, for your many contributions to MTI over the years.

MTI Mobile Survey Results

The Mobile Survey was part of the AmeriTAC 106 online registration, and 68 attendees participated in the survey.

1. How often do you use your phone (any type) to access email?
 1. Every Day – **68%**
 2. Weekly – **4%**
 3. Monthly or More – **0%**
 4. Only when traveling/remote location – **6%**
 5. No/Never – **22%**
2. How often do you use your phone (any type) to access the internet/websites?
 1. Every Day – **37%**
 2. Weekly – **23%**
 3. Monthly or More – **3%**
 4. Only when traveling/remote location – **12%**
 5. No/Never – **25%**
3. Do you use an iPad or other touch tablet device?
 1. Yes – **31%**
 2. No – **69%**

I would rather be fishing!



What MTI Member was caught fishing on the beach this summer?