Inside this issue:

What’s New in Titanium? 2
2003 Titanium Conference & Exhibition - Agenda 4
2003 Titanium Conference & Exhibition - Exhibition 5
2003 Titanium Conference & Exhibition - Advertising & Sponsorships 6
2003 Titanium Conference & Exhibition - Special Events 7
Titanium Achievement Award Nominations 8
Conference Registration Form 9
Hotel Registration Form 10
Fundamentals of Titanium Workshop 11
Current Membership 12

Perryman Company Expands into Europe

Houston, PA – 6/6/03 – Perryman Company today announced the formation of Perryman Europe Ltd. Led by Brian Carter, who has 25 years experience in the titanium business and staffed by experienced metallurgists, Perryman Europe will serve the Airbus family and other titanium users throughout Europe with sales and technical assistance. Perryman Europe Ltd. will be conveniently located near London.

According to James Perryman, Sr., managing partner of Perryman Company, “The establishment of Perryman Europe will enable the company to take a more hands-on approach to its present markets and entrance into new areas. Perryman Company has done well supporting its European business from its headquarters in Pennsylvania. The formation of Perryman Europe Ltd. will allow us to become even stronger and more aggressive.”

Carter is impressed by the growth evidenced by this move. “Perryman Company,” he said, “has always been actively developing its business. But to do so during such difficult economic times is a testament to Perryman Company’s commitment to growth.”

Perryman Company, headquartered in Houston, PA, is a manufacturer of specialty titanium products. A supplier to the aerospace, medical, recreational and automotive markets, Perryman Company is a worldwide leader in the titanium industry with its bar, coiled rod, fine wire, drawn net shapes, and hot rolled products. For more information contact Jessica Antonich at 724-746-9390 or Brian Carter at 44-0208 336 7737.

Titanium Industries Opens Sales Office in West Midlands, England

Celebrating their 31st year in business, Titanium Industries is pleased to announce the opening of a new sales office in West Midlands, England. Bringing 22 years of titanium distribution experience, Mr. Anthony Lawrence will head the England sales office.

At Titanium Industries, Inc., a complete line of titanium and high performance mill products are inventoried for the industrial, medical, recreational, and aerospace industries. Titanium Industries’ extensive inventory and commitment to customer service has allowed them to become a leading, global titanium mill products distributor.

At Titanium Industries, they perform a full range of first stage processing, stocking, and “Just In Time” (JIT) delivery programs. Titanium Industries is

(continued on page 2)
Uniti Sets Out Its Game Plan

LONDON (Metal-Pages) 6/13/03 — Uniti, a Russian-American joint venture, plans to produce 30-40% of the world's pure titanium products for applications outside the aerospace industry, Vladislav Tetyukhin, the venture's co-chairman, said at a recent news conference in Moscow on May 23. Global titanium production amounts to 60,000-70,000 tons at present, including 20,000 tons of pure titanium, he said.

He added that the company will produce 1,000 tons of products from pure titanium this year, and will be producing 5,000 to 10,000 tons annually in 2-3 years. Uniti expects sales of $7 million-$8 million this year.

Uniti was set up in April by Russia's Verkhnaya Salda Metallurgical Production Association (VSMPO), one of the world's leading milled titanium producers, and Allegheny Technologies Incorporated (ATI) of Pittsburgh. The two companies each own 50% of the venture, which will make and market titanium products for applications other than in the aerospace industry.

VSMPO vice president Vyacheslav Bresht said the two companies each contributed $750,000 to Uniti's charter capital. The company has no plans for investment in production yet. Uniti will use various production capacities of the two companies, said Tetyukhin, who is also general director of VSMPO.

The goals of setting up the venture are to find new markets, make titanium more accessible and reduce production costs, he said. Titanium is an expensive metal, and it is difficult for it to compete in non-aerospace sectors with other metals such as steel and aluminum alloys, he added.

Bresht said VSMPO now produces about 3000 tons of products from pure titanium annually, with sales amounting to $30 million, and ATI produced 3500-4000 tons and sold $80 million worth of products in 2002.

VSMPO and ATI will sell titanium products for applications outside the aerospace industry exclusively through Uniti which will be headquartered in Pittsburgh. The venture's products will be made in both the US and Russia.

According to Tetyukhin the VSMPO-Avisma group, which also includes the Berezniki titanium-magnesium works in Perm region, now makes 27% of the world's titanium sponge, while ATI has a shortage of its own raw materials for titanium production.

Uniti will have two executive co-chairmen: Tetyukhin and ATI head James Murdy, and the ventures' board of directors will have a representative from both the Russian and American companies. Carl Moulton, a former aide to the vice president for strategic initiatives at Allegheny Technologies, has been appointed president of Uniti.

Allegheny Technologies Incorporated (ATI) is one of the largest specialty materials producers in the world, with revenues of approximately $1.9 billion in 2002. The company's products include nickel-based and cobalt-based alloys and superalloys, titanium & titanium alloys, specialty steels, super stainless steel, exotic alloys, which include zirconium, hafnium and niobium, tungsten materials, and highly engineered strip.

VSMPO, which is based in Sverdlovsk region, sells about 55% of its output under long-term contracts with companies such as Boeing, Airbus Industries, General Electric Aircraft Engines and Rolls-Royce.
**What’s New in Titanium?**

**Dynamet Technology’s Advanced Titanium Materials And Processes Awarded Three Government Programs**

Dynamet Technology, Inc. of Burlington, Massachusetts announced today that it has received a Small Business Innovation Research (SBIR Phase 2) grant from the National Institutes of Health (NIH) to develop “Innovative Titanium Wear Resistant Composite Materials for Orthopedic Lumbar Implants”. This program follows a successful Phase 1 study funded by the National Science Foundation (NSF). Mr. Stanley Abkowitz, Dynamet President, indicated the research program will involve Medtronic Inc., Northwestern University, Clemson University and Lahey Clinic Medical Center in Burlington, MA. The study will utilize Dynamet’s innovative powder metal manufacturing technology and its creative titanium alloy composite designs. Northwestern and Clemson will support the R&D effort at Dynamet while Medtronic will contribute testing and material evaluation to the program.

The Department of the Army has recently awarded Dynamet Technology an SBIR Phase 2 program targeting its advanced titanium metal matrix CermeTi® composite materials for application to the manufacture of light-weight, wear resistant structural components for armored vehicles. The research program will support the US Army’s “Future Combat Systems”.

In addition Dynamet Technology has initiated work on the development of a Low Cost Titanium Alloy Manufacturing Technology program for the US Department of Energy. The innovative process is projected to provide greater energy efficiency, improved environmental benefits and significant cost saving in the manufacture of titanium alloy components.

For further information contact Dynamet Technology, Inc. at 781-272-5967.

**Meredith Joins North American Alloys**

North American Alloys is pleased to announce that Steven Meredith has joined the company as Director of Sales. Mr. Meredith has a Bachelors and Masters Degree in Metallurgical Engineering from the University of Washington and 27 years of experience in the metals industry. He previously worked for 11 years in the copper industry with ASARCO Inc. and 16 years in the titanium industry with Sandvik Special Metals Corp and Titanium Sports LLC. Mr. Meredith has published numerous technical papers on titanium, holds 5 U.S. patents on titanium related inventions and co-authored the “Ti-3Al-2.5V Seamless Tubing Engineering Guide”. He has visited and worked with titanium mills throughout the world including those in Russia, China and Sweden. He will work out of his current office in Kennewick, Washington buying and selling titanium and nickel based alloys.

**New Head of Human Resources at Sandvik AB**

Carina Malmgren Heander has been appointed Senior Vice President Human Resources and member of Group Executive Management at Sandvik AB. The appointment becomes effective from October 1, 2003.

Carina Malmgren Heander, MBA, is currently Vice President Human Resources within ABB AB. Carina has been employed by ABB since 1989 and has extensive experience from various executive positions. She will succeed Rune Nyberg, who has left the Group to assume the position of Senior Vice President Human Resources within Telia Sonera, starting on June 1, 2003. For additional information, call +46-26-26 10 01.

**Upcoming Conferences & Exhibitions:**

**July 2003**

7-11 Thermec’ 2003, Leganes, Madrid, Spain
13-18 10th World Conference on Titanium, Hamburg, Germany
2003 Titanium Conference & Exhibition
Monterey, California
October 12-14, 2003

Sunday, October 12, 2003
9th Annual Golf Classic
Registration Desk Open
Carmel Valley Wine Tasting Tour
Exhibitor’s Set Up
Exhibit Hall Reception
Sponsored by RTI International Metals, Inc.

Monday, October 13, 2003
Speaker A/V Check
Registration Desk Open
Exhibit Hall Open
Continental Breakfast served
Sponsored by Howmet Corporation
Welcome/World Titanium Trends Panel
Timothy G. Rupert, RTI International Metals Inc.
J. Landis Martin, TIMET
Thomas E. Williams Jr., Allvac
John P. Monahan, VSMPO Tirus, U.S.
Markus Holz, Titania S.p.A.
Cannery Row, 17 Mile Drive, Carmel Tour
Networking Luncheon in Exhibition Hall
Sponsored by Dynamet Incorporated
Aerospace Panel
Beoung Doo You, Agency for Defense Development
William Swale & Robert Broughton, Aeromat International
Abhijit Dutta, Defense Metallurgical Research Lab
Military Applications Panel
Steve Luckowski, US Army ARDEC
Brij Roopchand, US Army Tank-Automotive Command
Frank Petrosillo, US Army ARDEC
Refreshment Break
Sponsored by VSMPO-AVISA
Distribution Trends Panel
Exhibit Hall Reception
Sponsored by Allegheny Technologies Incorporated

Tuesday, October 14, 2003
Speaker A/V Check
Registration Desk Open
Exhibit Hall Open
Continental Breakfast served
Sponsored by Howmet Corporation
Corrosion / Chemical Processing / Marine Panel
Ron W. Schutz, RTI International Metals
Patrick L. Boster, RTI Energy Systems Inc.
Non Aerospace / Industrial Applications Panel
Tony Esposito, Plymouth Extruded Shapes
H. Fujii, Nippon Steel Corporation
J.C. Withers, MER Corporation
Edwin H. Kraft, EHK Technologies
Annual Luncheon
Sponsored by TSI Titanium
Annual Meeting of Members
James T. Perryman, Sr., Perryman Company
“A Perspective of 50 Years in Titanium”
Keynote speaker -
James C. Williams, Ohio State University,
“Titanium Processing and Applications: Current and Future”
Titanium Achievement Award Ceremony
Emerging Technologies
J.C. Withers, MER Corporation
Marco V. Ginatta, Ginatta Tecnologie Titanio
Welding Panel
Makoto Chujoya, Daido Steel Co., Ltd.
John R. Lawmon, Edison Welding Institute &
Stephen L. Luckowski, US Army
Refreshment Break
Sponsored by VSMPO AVISA
Emerging Markets
F.H. (Sam) Froes, Institute for Materials &
Advanced Processes
Architecture Applications
Gary R. Nemchock, Architectural Titanium LLC
Michio Kaneko, Nippon Steel Corporation
Takashi Yashiki, Kobe Steel Ltd.
Consumer Products Panel
Ed Rosenberg, Spectore Corporation
Gala Event in Memory Gardens celebrating Mr. Perryman’s “50th Anniversary in the Titanium Industry”
Sponsored by Perryman Company

Wednesday, October 15, 2003
Fundamentals of Titanium Workshop
Safety Committee Meeting
Applications Committee Meeting
Carmel Valley Wine Tasting Tour

Please Note: Agenda as of June 1, 2003 and subject to change. Updated speakers and abstracts will be posted on the ITA website at www.titanium.org.
**2003 Titanium Conference & Exhibition**

**Current Floor Plan**
*as of June 30, 2003*

**Booth Numbers & Organizations**

<table>
<thead>
<tr>
<th>#</th>
<th>Organization</th>
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<td>Timet</td>
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<td>101</td>
<td>Perryman Company</td>
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<td>103</td>
<td>Strategic Minerals Corporation</td>
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<td>105</td>
<td>International Drawback Services</td>
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<td>106</td>
<td>President Titanium Incorporated</td>
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<td>107</td>
<td>FAE S.A. Fabricación de aleaciones especiales</td>
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<td>108</td>
<td>Ulbrich Stainless Steels &amp; Special Metals, Inc.</td>
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<td>109</td>
<td>Japan Titanium Society</td>
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<td>110</td>
<td>Wire Works Studio</td>
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<td>112</td>
<td>Reading Alloys Inc</td>
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<td>Retech Systems LLC</td>
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<td>Metorex Inc.</td>
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<td>Bodycote Rancho Dominguez</td>
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<td>Defense Logistics Agency</td>
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<td>Strohecker Incorporated</td>
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<td>Dynamet Incorporated</td>
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<td>TechSpec Incorporated</td>
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<td>124</td>
<td>Xiamen Huaxia International Trading</td>
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<td>CJSC &quot;CETAB&quot; Nikopol</td>
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<td>126</td>
<td>Rome Metals Inc.</td>
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<td>Kasto-Racine</td>
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<td>128</td>
<td>Fort Wayne Metals Research Products Corp.</td>
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<td>129</td>
<td>Reactive Metals Studio, Inc.</td>
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<td>130</td>
<td>Bahco Tools Inc.</td>
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<td>131</td>
<td>Grandis Metals</td>
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<td>Lectrotherm</td>
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<td>Dynamic Machine Works Inc.</td>
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<td>Tech Spec. Inc.</td>
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<td>Plymouth Extruded Shapes</td>
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<td>Plymouth Metals Inc.</td>
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<td>Howmet</td>
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<td>Zak Inc.</td>
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<td>Solar Atmospheres</td>
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<td>Uniti</td>
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<td>Tricor Metals</td>
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<td>RTI International Metals Inc.</td>
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<td>Allegheny Technologies Inc.</td>
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<td>President Titanium Inc.</td>
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<td>RTI International Metals, Inc.</td>
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<td>600</td>
<td>Allegheny Technologies Inc.</td>
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**Anodizing Demonstrations**
Anodizing demonstrations will occur at the Reactive Metals Studio, Inc booth #129 at the following times:

- **Monday, October 13, 2003** - 9:30 am and again at 2:30 pm
- **Tuesday, October 14, 2003** - 9:30 am only

**Exhibition Times**:  

- **Sunday, October 12, 2003**  
  5:00 pm - 7:00 pm Opening Reception  
  Sponsored by RTI International Metals, Inc.

- **Monday, October 13, 2003**  
  8:00 am - 5:00 pm Exhibit Hall Open  
  9:00 am - 11:00 am Exhibition Area Open to Guest Passes  
  11:30 am - 1:30 pm Networking Luncheon in Exhibit Hall  
  Sponsored by Dynamet Incorporated

- **Tuesday, October 14, 2003**  
  8:00 am - 3:00 pm Exhibit Hall Open  
  9:00 am - 11:00 am Exhibition Area Open to Guest Passes

*Complimentary exhibition passes are available for a limited time. E-mail your request to sblicker@titanium.org*

*times subject to change
Think About Impressing Attendees By Taking Advantage of ITA Conference Sponsorships

ITA has a several sponsorship opportunities remaining that your organization may be interested in. With so few opportunities remaining, this is the time to consider why your organization should sponsor and advertise at this year’s 19th Annual Titanium Conference & Exhibition.

By sponsoring or advertising at the Titanium Conference, you generate more publicity for your organization. More publicity equals increased visibility. Increased visibility equals more networking opportunities, which ultimately equals an increase in sales of your company's products and services.

The sponsorship selections were custom designed to provide the most visibility to ITA Members at the Conference while offering opportunities at a variety of affordable rates. With sponsorships starting at just $99, how can your company afford not to participate?

Selecting the perfect sponsorship for you is easy as 1, 2, 3.

1. Simply download & print the Sponsorship form from the ITA website at www.titanium.org.
2. Mark your selections according to which grade (level) you would like to participate in.
3. Fax sponsorship registration form to the ITA at (303) 404-9111.

Co-sponsorships are also available for some options – for more information, contact the ITA at 303-404-2221.

Attract Decision Makers In the Book of Abstracts

Advertising in the conference “Book of Abstracts” is a great way to get your message to conference attendees. All attendees of the 19th Annual Conference will receive a workbook in their registration packet. Attendees utilize this book to take notes during speaker presentations and an excellent resource for attendees to return to after the conference.

Prices:

Full Page Advertisement:
$699 Color / $649 Black & White

1/2 page Advertisement:
$599 Color / $549 Black & White

1/4 page Advertisement:
$499 Color / $449 Black & White

1/3 Page Advertisement:
$399 Color / $349 Black & White

Get your message out there!
### 2003 Titanium Conference & Exhibition

#### Special Events

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<tr>
<th>9th Annual Golf Classic</th>
<th>Gala Reception</th>
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<td>The 9th Annual Golf Classic will begin at 8:30 am at the Bayonet Course of the Bayonet Course on Sunday, October 12, 2003. The cost per golfer is $165 and includes: green fees, lunch, and transportation. <em>This event is limited to the first 100 golfers and is handled on a first come first serve.</em></td>
<td>On Tuesday, October 14, 2003 join us in one of the secret gardens of Old Monterey, &quot;Memory Gardens&quot;. Once an arena for bull &amp; bear fights, this Olmstead designed &quot;Memory Gardens&quot; is the perfect place for our Mexican Fiesta celebrating Mr. Perryman’s “50th Anniversary in the Titanium Industry.”</td>
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Situated just a short drive from the famed courses of the "17 Mile Drive" with gorgeous views of the Monterey Bay. The course has been public just a few years - yet in that time they have already hosted PGA Tour stage I & II qualifying, a Buy.com Tour event, and the 2000 California State Amateur.

The Bayonet layout is famed as being one of the most challenging courses in California. With over 7,094 yards of oak and cypress lined fairways, Bayonet Golf Course was designed in 1954 by General Robert McClure, the commanding Officer of the post at that time. McClure, a left-handed golfer with a severe slice, designed the course to fit his game. This is evidenced by a couple of the holes widely known as "Combat Corner". Bayonet is known for it’s magnificently manicured, long, and narrow fairways. Bayonet is one tough, but rewarding 18-hole adventure. With four sets of tees, the course is a par 72, with a slope of 137 and a rating of 78.4.

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<tr>
<th>Reserve Private Meeting Space In Monterey</th>
<th>Sightseeing Tour Options:</th>
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| The number one reason people come to the conference and exhibition is for the networking and business opportunities. As a result, meeting space is at a premium. To assist our attendees in maximizing their opportunities, ITA announces private meeting space which is available by contacting the Doubletree Hotel. These rooms are ideal for companies looking for a secluded place, where they can create a corporate identity in which to entertain or meet with clients in a completely private and self-contained environment. For more information on reserving a private meeting room, contact Stacey Blicker at sblicker@titanium.org or call (303) 404-9400. | **Carmel Valley Wine Tasting**  
On Sunday, October 12th and Wednesday, October 15th sign up for the Carmel Valley Wine Tasting. Monterey County now has more vineyard acres planted than Napa County, which means more Monterey County wines to try. Sample the award winning wines of the Central Coast and visit the tasting rooms of some of the most popular local winemakers including Chateau Julien, Ventana Vineyards, Durney, and Bernardus. |

| **Sightseeing Tour Options:** | **Cannery Row / 17 Mile Drive / Carmel Tour**  
Monday, October 13th sign up for the Cannery Row, 17 Mile Drive and Carmel tour. Begin on Cannery Row and continue to the Pacific Grove (Butterfly Town USA) coastline and onto the 17 Mile Drive. You will visit Bird Rock, home to many shoreline birds as well as offshore herds of sea lions, leopard seals, and harbor seals. The tour will then continue into Carmel, going first to the Carmel Mission Basilica. After touring the Mission, you will continue into Carmel-by-the-Sea, a quaint European-like village in which you may have time to explore on your own.  
For costs and detailed information on the available tours please visit the sightseeing tour section of the ITA website at [www.titanium.org](http://www.titanium.org). All tours are handled as a first come first serve basis. |

**Entertainment** will include a live Mariachi band! |
LAST CHANCE - Titanium Achievement Award Nominations

The Board of Directors of the International Titanium Association (ITA) has created the Titanium Achievement Award to recognize exceptional contributions to the advancement of titanium applications and technology. Each nominee must have demonstrated outstanding achievement in his/her field and this achievement must be recognizable as benefiting the titanium industry at large.

The Titanium Achievement Awards are intended to be presented each year at the ITA Conference and Annual Meeting. More than one award may be granted in each year, at the discretion of the Board of Directors.

*The awards will be governed by the following criteria:*

1. Nominations may only be proposed by members in good standing of the ITA.
2. A member may make multiple nominations.
3. No sitting member of the Board or of the Awards Committee is eligible for consideration.
4. All nominations received will be considered “active” for three years.
5. Posthumous nominations will be accepted.
6. All nominations must be handled with strict confidentiality.
7. The winners (except posthumous) must be present at the ITA Annual Meeting to receive the award.
8. Nominations may be submitted in writing or electronically, but will only be accepted by use of the proper form.

Nominations may be submitted to any member of the Board of Directors, to any member of the Awards Committee, or to the ITA headquarters office.

**PLEASE NOTE:** This is not a ballot! The award(s) will be awarded based on the exceptional accomplishments of a nominee and not on the number of recommendations received for any one person. If, at the sole discretion of the Awards Committee and with the concurrence of the Board of Directors, an award is to be made, the presentation will be at the Annual Meeting of the Members in Monterey, California.

**I WISH TO NOMINATE:**

| Nominee: ____________________________ |
| Affiliation: _________________________ |
| Position: ____________________________ |
| Address: ____________________________ |

Telephone: ____________________________
Fax: ____________________________
E-mail Address: _______________________

According to one or more of the following criteria (check those applicable):

- [ ] Who, in the past year or in recent years, has rendered significant service to the titanium industry or has acted as a spokesperson for the industry on the national or international scene.
- [ ] Who, in the past year or recent years, has inaugurated or was instrumental in a technical breakthrough in the mining, refining or fabricating of titanium or titanium products that benefited the entire industry.
- [ ] Who, in the past year or recent years, has been instrumental in inaugurating an outstanding research or marketing program leading to the expansion of the market for titanium or titanium products.
- [ ] Who, upon study of outstanding problems confronting the titanium producing and fabricating industries, has developed practical solutions for such problems.
- [ ] Who, in the past year or in recent years, inaugurated or was instrumental in creating important new and imaginative uses for titanium.

**SUPPORTING DATA:**

Using a separate sheet of paper, in 250 words or less, provide a summary of the nominee’s background and qualifications for the award.

ITA Members may submit nomination forms via mail or facsimile to the ITA office at (303) 404-9111. Please include your contact information in the event the Nominating Committee has any questions regarding the potential nominee. Nominations from non-member companies will be disregarded.

**Special Note:**
To be considered, nominations must be received, in writing, no later than July 31, 2003.

Members can download nomination forms from the home page of the ITA website at [www.titanium.org](http://www.titanium.org).
19th ANNUAL TITANIUM CONFERENCE REGISTRATION
Monterey, California October 12 - 14, 2003

Pre-Registration Cut-Off: September 12, 2003
One registration form per couple. Please Type or Print in Black Ink Only.
Your receipt and attendance confirmation will be mailed to you once the ITA has processed your registration.

Today's Date: ___________________________ Last Name: ___________________________
First Name: ___________________________ Organization: ___________________________
Title: ___________________________ Mascaling Address ___________________________
City: ___________________________ State: ___________________________ Zip: ___________________________
Telephone: ___________________________ Facsimile: ___________________________
E-mail: ___________________________ Spouse’s Name: ___________________________

Badges: Please note, unless otherwise stated, your name badge will reflect:
First Name __________________________ Last Name __________________________
Company Name __________________________

REGISTRATION FEES: Conference Registration includes: All scheduled ITA functions, entrance to Exhibit, Breakfast, Lunch, and all sponsored receptions. Attendees will receive Conference Proceedings. Spouse registration includes entrance to evening receptions, and gala event on Tuesday evening.

Enter Sub-Totals:
Before September 12th: $595 ITA Members $795 Non-Members $295 Academic* $150 Spouse $_______
After September 12th: $795 ITA Members $995 Non-Members $295 Academic* $150 Spouse $_______

*Academic is any individual currently employed full time by an education institution. (Must include a valid copy of employee ID with registration).

2003 Conference Embroidered Polo Shirt: $35 each Color: Navy Black White $_______
Men’s Size: Medium (M) Large (L) Extra Large (XL) XX Large (XXL) $_______
Women’s Size: Small (S) Medium (M) Large (L) Extra Large (XL) $_______

Will you be attending the Gala Reception Tuesday, October 14th: 5–7 p.m.
“Celebrating James Perryman Sr. 50th Anniversary in the Titanium Industry” Registrant Spouse $_______ (No Charge)

SPECIAL EVENTS:
9th Annual ITA Golf Classic: Sunday, October 12th, 8 am – 2 pm (Shotgun Start) $165 per golfer (Does not include club or shoe rental)
Tournament is limited to 100 participants. Eligibility will be based on your registration date. Registrant Spouse $_______
All tournament players will receive a Golf Windbreaker Sponsored by TSI Titanium
Please Specify size (Unisex): Small (S) Medium (M) Large (L) Extra Large (XL) XX Large (XXL) Extra Large (XXL) XXX Large (XXXL)
Registered Spouse (Unisex): Small (S) Medium (M) Large (L) Extra Large (XL) XX Large (XXL) XXX Large (XXXL)
The Fundamentals of Titanium: Wednesday, October 15th, 8 a.m.– 4 p.m. $195 each Registrant Spouse $_______

**Please Note: If paying by Electronic Wire, you must add $25 US to the registration fee

METHOD OF PAYMENT: (Prepayment Required)

Paying by Credit Card? ☐ Select one
Note: Only MasterCard or Visa Accepted
Credit Card Number:
__________________________________________
__________________________________________
__________________________________________
__________________________________________

Name Exactly as Appears on Card:
Expiration Date: Month: _________ Year: _________

Authorized Signature

CANCELLATION POLICY: A $15 Processing fee will be charged on all cancellations.
Cancellations received in writing before August 19th will receive 75% Refund. Cancellations received in writing before September 16th will receive 50% Refund. No Refunds will be provided after September 16th.

Mail Completed Form to:
International Titanium Assoc., 350 Interlocken Blvd., #390, Broomfield, CO 80021-3485 USA

OR

Fax Completed Form to:
International Titanium Assoc.
(303) 404-9111 0703news

PUBLISHED BY THE INTERNATIONAL TITANIUM ASSOCIATION
Hotel Registration Form

DoubleTree Monterey
Two Portola Plaza, Monterey, CA 93940-2490
Telephone: 831-649-4511
Fax: 831-649-3109

International Titanium Association Room Block: October 12 – 14, 2003
This rates listed below are valid until either the room block is full or before: September 26, 2003

NAME ____________________________ SHARE ____________________________
HOME ADDRESS: ____________________________ CITY: ___________ STATE: _______ ZIP: ____________
HOME PHONE: ____________________________ COMPANY NAME: ____________________________
COMPANY ____________________________ CITY: ___________ STATE: _______ ZIP: ____________
BUSINESS PHONE: ____________________________ FAX ____________________________

SPECIAL REQUESTS (Based upon availability at check-in)
☐ Non-Smoking ☐ Smoking available only in balcony rooms
☐ One Bed (King) ☐ Two Beds (Dbl. or Queen) ☐ Other___________

Reservation Request:
Standard: Number of Rooms________ Single Occupancy__________ Double Occupancy__________
Suites: Please telephone the Doubletree Hotel Monterey for availability.

Arrival Date_____________ Departure Date_____________ Expected Arrival Time________AM/PM

Guest Room Rates for the ITA Annual Titanium Conference:

<table>
<thead>
<tr>
<th>Type of Room</th>
<th>Room Rates:</th>
<th>In U.S. Dollars</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard:</td>
<td>Single:</td>
<td>$179</td>
</tr>
<tr>
<td></td>
<td>Double:</td>
<td>$179</td>
</tr>
</tbody>
</table>

NOTE: Reservations will not be held after 30 days without a deposit. Reservations can be cancelled without penalty if made prior to 48 hours of arrival. There is a $50 charge if departure is earlier than original reservation. However, if the hotel is notified of the reservation change prior to 48 hours of arrival, the fee is waived. Group rates, rooms and dates are subject to availability.

Enclosed is my one night's deposit payable by: (Please check one) ☐ Check ☐ Credit Card

Credit Card Information:
Type: American Express____ Visa____ MasterCard____ Discover____ Diners Club____

Name (exactly as appears on credit card)____________________________________________________
Card Number____ / ____ / ____ / ____ - ____ / ____ / ____ - ____ / ____ / ____ / ____ / ____ / ____ / ____ / ____ / ____
Expiration____ / ____ Authorized Signature__________________________________________________

PLEASE RETURN THIS COMPLETED FORM TO:
DoubleTree Monterey * Two Portola Plaza * Monterey, CA * 93940-2490
Telephone: 831-649-4511 * Facsimile: 831-649-3109
Fundamentals of Titanium Workshop

**Why You Should Attend:**
*Fundamentals of Titanium* will prepare you to present and work effectively with job-related functions that involve titanium. You will receive a complete overview of titanium and a thorough grounding in its metallurgy, characteristics, properties and uses.

As part of the course, ITA will provide attendees with comprehensive handouts to serve as reference tools to utilize the information as needed in the workplace. Attendees will also receive a 20% discounted voucher for the publication, *Titanium - A Technical Guide*, when ordered through the ITA. The registration fees include: workshop materials, entrance to the Titanium workshop.

**Course Objective:**
This comprehensive workshop will provide attendees with detailed information on the types, uses, and properties of common titanium alloys. Attendees will leave with an understanding of applied titanium metallurgy fundamentals.

**Fees:** The cost for the course is $195.

Workshop information can also be located on the “Seminars” section of the ITA website at [www.titanium.org](http://www.titanium.org).

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### Dates & Locations:

Courses available on the following dates and locations:

<table>
<thead>
<tr>
<th>Date</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 12, 2003</td>
<td><strong>Coeur d'Alene Resort</strong>&lt;br&gt;115 S. 2nd St., Coeur d’Alene, Idaho</td>
</tr>
<tr>
<td></td>
<td>(workshop follows Corrosion Solutions Conference)</td>
</tr>
<tr>
<td>September 22, 2003</td>
<td><strong>Tico Titanium</strong>&lt;br&gt;52900 Grand River Avenue&lt;br&gt;New Hudson, Michigan&lt;br&gt;(includes tour of TICO Titanium plant)</td>
</tr>
<tr>
<td>October 15, 2003</td>
<td><strong>DoubleTree Hotel</strong>&lt;br&gt;Two Portola Plaza&lt;br&gt;Monterey, California&lt;br&gt;(workshop immediately follows annual ITA conference)</td>
</tr>
<tr>
<td>November 5, 2003</td>
<td><strong>Hilton Houston</strong>&lt;br&gt;8181 Airport Boulevard, Houston, Texas&lt;br&gt;(includes tour of RTI Extrusion Plant)</td>
</tr>
</tbody>
</table>

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### REGISTRATION FORM - Register Now to Reserve Your Place!

Please complete this form and return with payment to:

International Titanium Association, 350 Interlocken Blvd., Suite 390, Broomfield, CO 80021

or fax this form, with credit-card payment to (303) 404-9111. For more information call (303) 404-2221.

_____ YES! Register me for The Fundamentals of Titanium

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</tr>
</tbody>
</table>

Name: ____________________________________________Title: ___________________________

Company: __________________________________________________________________________

Address: __________________________________________________________________________

City, State, Zip: _____________________________________________________________________

E-Mail: __________________________________________Phone: _____________________________

The registration fee is **$195.00** per person.

Charge the registration fee to my Visa / Mastercard. _____VISA _____MASTERCARD (Please select one)

Name as it appears on Card: ____________________________________________________________

Card Number: __________________________Exp. Date: _____/____

Authorized Signature: __________________________________________________________________________

(One person per form, make photocopies as necessary.) Seats are limited.
Current Membership Includes the Following Companies

Affinity International, LLC
Allegheny Technologies Incorporated
Allegheny Ludlum
Allegheny Rodney
Allvac
Titanium International Europe
Wah Chang
BIAM / General Titanium Incorporated
BIBUS Metals AG
Body Cote Rancho Dominguez
Coastcast Corporation
CONSARC Corporation
Corrosion Materials
Deutsche Titan GmbH
DGA/CTA
Dynamet Incorporated
Dynamet Technology Incorporated
Dynamic Machine Works Incorporated
Excelco Developments Incorporated
F.W. Hempel & Co.
FAE S.A. Fabricación de aleaciones especiales
Fort Wayne Metals Research Products Corp.
GfE Metalle & Materialien GmbH
GIB Resources Incorporated
Gibson Tube Inc.
Grandis Metals
GTT Ginatta Tecnologie Titanio
Harvey Titanium Limited/Metals Aerospace International
Hi Tech Alloys
Howmet Corporation
Hyundai Titanium Company, Ltd.
International Titanium Powder
Itochu Non-Ferrous Materials Company, Ltd.
JSC “FIKO”
Keywell LLC Vac Air Division
K.P.C. Corporation
Lectrotherm
Luxembourg Company of Metals and Alloys S.A.
Metem Corporation
Monico Alloys Incorporated
Naval Surface Warfare Center
NF & M International Incorporated
North American Alloys
Northwest Institute for Nonferrous Metal Research
Pacific Cast Technologies, Inc.
Perryman Company
Plymouth Extruded Shapes
Plymouth Tube Company
President Company, Ltd.
President Titanium Incorporated
Reading Alloys Incorporated
Renton Coil Spring Company
Retech Systems LLC
Rixh Ti-Casting Industrial Co., Ltd.
Rome Metals Inc.
RTI International Metals Inc.
Galt Alloys Incorporated
Sandinox Comercio
Sandvik Special Metals Corporation
Service Steel Aerospace
S. Letvin & Son
Solar Atmospheres Incorporated
Solar Atmospheres of Western PA
Specialty Metals Company
Spectore Corporation
Spermet Company, Ltd.
STADCO
Stratcor Performance Materials, Inc.
Strohecker Incorporated
Suisman Titanium Corporation
Sumitomo Corporation of America
Sumitomo Titanium Corporation
Supra Alloys Incorporated
TechSpec Incorporated
Tibrasil Titanio Ltda.
TICO Titanium Incorporated
TIMET
LOTERIOS S.p.A.
TIODIZE Company, Inc.
Titania S.p.A.
Titanium Engineers Incorporated
Titanium Fabrication Corporation
Titanium Finishing Company
Titanium Industries Incorporated
Titanium Sports Technologies LLC
Toho Titanium Company, Ltd.
Trans World Alloys Company
Tresis International, Inc.
Tricor Industrial Incorporated
Ulbrich Stainless Steels & Special Metals, Inc.
United Alloys & Metals, Inc.
United Titanium Incorporated
Unitit Titanium
VALTIMET
VSMPO
Vulcanium Metals International
Wellmet International Inc
Western Titanium Incorporated
Xiamen Huaxia International Trading Co. Ltd
ZAK, Inc.

Founded in 1984 the International Titanium Association is a nonprofit networking trade association for the titanium industry. The primary focus of the Association is to promote the continued growth of the industry as well as educate the public on benefits and implementation of using titanium. Current membership includes over 100 organizations.