From Abstract to Reality

The ICSP-11 Local Organizing Committee Approves Abstracts and Posters for Presentation at the Upcoming Conference

The Eleventh International Conference on Shot Peening • September 12-15, 2011 • South Bend, Indiana USA

Why did you agree to serve on the Local Organizing Committee?
Opportunity to connect with others and to support a useful event.

—Professor Michael Hill
University of California

What is the value of ICSP-11 to you?
The conference brings together industrial practitioners and academic researchers (and other researchers) with the common goal of better understanding and further developing/deploying surface residual stress treatments.

—Professor Michael Hill
University of California

To me, all ICSP conferences give the audience a great value in enhancing their knowledge, not only in shot peening, but other surface enhancements as well. Looking forward to a great conference in 2011.

—Hali Diep, The Boeing Company

It will provide a forum to exchange information about shot peening and related processes.

—Prof. Steven R. Schmid
University of Notre Dame

Keeping abreast of industry developments.

—Dr. John Cammett, Consultant

In 2008, I took part in ICSP-10 in Tokyo, where hundreds of shot peening experts gathered together to share their experiences and discuss their research results. As a new student in this field, I acquired a lot of information and made several important friends in my life, with which I discuss my research very often. As a group leader for the study of the shot peening with several industries and universities, ICSP-11 will supply me with a big platform to share and to learn the most updated shot peening applications and research projects in the world.

—Dr. Hong Yan Miao
ECOLE Polytechnique Montreal

ICSP papers have been very valuable to my aerospace contract research and graduate students for the last 15 years. The conference will play an important role in our future research activities in the development of alternative surface treatment methods.

—Prof. Mamidala Ramulu
University of Washington

As a member of the International Scientific Committee for Shot Peening, I was happy to help out when Jack Champaigne asked me.

—Hali Diep, The Boeing Company

Being able to work together with lots of outstanding shot peening researchers is an exciting experience for me. As a Chinese, this work means more for me. Since this conference never happened in China, I would like to help China to organize the International Conference of Shot Peening in the future and to help Chinese industries and research centers to understand better the applications and the importance of the shot peening.

—Dr. Hong Yan Miao
ECOLE Polytechnique Montreal

One of my areas of interest is “improving fatigue life.” Shot peening is clearly in my self-interest and I agreed to serve and render my services in ICSP.

—Prof. Mamidala Ramulu
University of Washington
What is your opinion of the quality of abstracts submitted to the conference?
Many of the abstracts are of excellent quality.
—Professor Michael Hill
University of California

There are many valuable papers that could help enhance shot peen technology.
—Hali Diep, The Boeing Company

For the most part, they were exceptional.
—Prof. Steven R. Schmid
University of Notre Dame

I am very happy to see the number of quality abstracts submitted from the international community. This reassures me that shot peening research is alive and growing strong.
—Prof. Mamidala Ramulu
University of Washington

The consensus is that the committee was pleased with the quality of abstracts but was there an abstract that was particularly interesting to you?
One related to fine particle peening to obtain a graded material with WC near the surface.
—Professor Michael Hill, University of California

Yes, all papers that dealt with manufacturing processes, i.e., forming, optimization.
—Hali Diep, The Boeing Company

Most of them are good and valuable and it is unfair to name any abstract as an interesting one since I am involved in traditional shot peening and developing water peening technology.
—Prof. Mamidala Ramulu, University of Washington

What do you think of South Bend and the Century Center as the ICSP-11 venue?
I like the views of the river and think it will be nice to have the event in a facility with those views.
—Professor Michael Hill, University of California

I think the Century Center is a great place to hold the conference.
—Hali Diep, The Boeing Company

South Bend can be a great conference location. Costs are reasonable and the city has a lot to offer.
—Prof. Steven R. Schmid, University of Notre Dame

Good venue, impressive. I particularly liked the smaller auditorium for break-away sessions.
Dr. John Cammett, Consultant

Watch for more information on the research that will be presented at ICSP-11 in upcoming issues of The Shot Peener.