ADVANCES

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Advances in Powders Metallurgy & Particulate Materials—2016


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The 2016 International Conference on Powder Metallurgy & Particulate Materials sponsored by the Metal Powder Industries Federation was held June 5th–8th in Boston, Massachusetts. With a variety of presentations in 33 technical sessions, 3 special interest programs, and an international display of posters, the event attracted a wide array of attendees. Held in parallel with the Additive Manufacturing with Powder Metallurgy Conference, the conferences attracted attendees from more than 30 countries.

Advances in Powder Metallurgy & Particulate Materials—2016 is the compilation of the proceedings of the conference. In addition to the technical papers presented, the proceedings also contain the “State of the North American PM Industry—2016” by Patrick J. McGeehan, MPIF President, Ametek, Inc.

Special interest programs included:

- Lean Alloys
- Tungsten-Based Materials
- Atomization for Powder Production and Spray Deposition

In addition to a strong technical program and an opportunity for the exchange of technical knowledge, the exhibit displayed entries for the 2016 PM Design Excellence Awards throughout the event. Ninety-four domestic and international exhibitors representing the latest PM equipment, powders, products, and services were on display.

We extend our deepest thanks to the entire MPIF Staff who made our job effortless throughout this extensive program. Their expertise, dedication, support and encouragement helped mold all the diverse elements into a world-class conference and assured the continued advancement of the PM industry.

Living in the digital era, it would most likely be easier to disseminate the results of our research electronically or via teleconference without having to leave the office. Nevertheless, more than 900 people who have a distinct interest in powder metallurgy converged in Boston to meet with their peers and entertain real life discussions on real life challenges. It’s really the people that made POWDERMET2016 such a resounding success.

We would also like to express our thanks to the members of the Technical Program Committee for their dedication in selecting and reviewing the manuscripts and posters that were presented at the conference. We understand that this means extra work and we are grateful to those organizations that supported them in these efforts.

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