## 10<sup>th</sup> International Conference on Trends in Welding Research & 9<sup>th</sup> International Welding Symposium of Japan Welding Society (9WS)

October 11-14, 2016	the conference. So, we cordially invite you to the conference and
Hitotsubashi Hall, Tokyo, JAPAN	hope that you will enjoy the technical discussions at the
http://trends2016.org/	conference and also the best season of Japan.
	Topics to be Covered
Organizing Societies	<ul> <li>Fundamentals and applications of welding and joining processes</li> </ul>
American Welding Society (AWS)	<ul> <li>Microstructure and metallurgical behaviors in welds</li> </ul>
Japan Welding Society (JWS)	Weldability of different materials
Conference Co-chairs	<ul> <li>Weld properties and performances</li> </ul>
<ul> <li>Toshihiko Koseki, The University of Tokyo, Japan</li> </ul>	Residual stress and distortion in weldments
<ul> <li>Stan David, Oak Ridge National Laboratory, USA</li> </ul>	<ul> <li>Monitoring, sensing and controls of welding</li> </ul>
<ul> <li>Tarasankar DebRoy, Penn State University, USA</li> </ul>	<ul> <li>Testing and inspections for weld integrity</li> </ul>
<ul> <li>Thomas J. Lienert, Los Alamos National Laboratory, USA</li> </ul>	<ul> <li>Welding practices in industries</li> </ul>
<ul> <li>Akio Hirose, Osaka University, Japan</li> </ul>	<ul> <li>Modeling and simulation of weld behaviors</li> </ul>
Welcome to Tokyo in 2016	Important Dates
The 10 <sup>th</sup> International Conference on Trends in Welding Research	April 30, 2016 Abstract Submission
will be held from October 11 to 14, 2016, in Tokyo, Japan, for the	June 30, 2016 Full Paper Submission
first time outside of USA. The conference covers not only the	June 10, 2016 Pre-registration (Early)
fundamental science of welding and joining but a wide variety of	September 15, 2016 Pre-registration (Regular)
applications of welding and joining different materials in different	For More Information
industries, which include various approaches of theoretical	Visit the following website, http://trends2016.org/
industries, which include various approaches of theoretical analysis, experiments and numerical simulations. Also, the	Visit the following website, http://trends2016.org/ For Contact
analysis, experiments and numerical simulations. Also, the	For Contact
analysis, experiments and numerical simulations. Also, the conference aims to provide a wonderful opportunity of technical	For Contact Trends2016 Secretariat:
analysis, experiments and numerical simulations. Also, the conference aims to provide a wonderful opportunity of technical discussions, having leading welding and joining scientists and	For Contact Trends2016 Secretariat: Mita MT Bldg. 8F, 3-13-12 Mita, Minato-ku, Tokyo 108-0073,