



American Welding Society

Detroit Section

Sheet Metal Welding Conference XV

"This Year's Focus: Welding and Joining of Light Automotive Structures"

October 2-5, 2012

Schoolcraft College, Livonia, Michigan

Call for Papers

American Welding Society

Detroit Section

Sheet Metal Welding

Conference XV

Co-Sponsored by:

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Menachem Kimchi
EWI

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Charles Orsette
Fusion Welding Solutions

The Sheet Metal Welding Conference is the premier technical conference dedicated to joining methods for thin-sheet fabrication. SMWC XV will emphasize welding and joining of materials for light-weight structures. You are invited to consider writing and presenting a technical paper for this conference. In order to allow for review and possible selection by the Technical Committee, a technical abstract, along with a completed Author Application Form must be submitted to the Technical Committee Chairman by **February 8, 2012**.

Typical categories for the papers may include:

- Resistance Welding Processes
- Solid-State Joining Processes
- Laser Welding
- Hybrid Joining Methods
- Arc Welding Advances
- Innovative Processes
- Adhesive Bonding
- Fastener Attachment
- Tooling & Equipment Advances
- Light-Weight Materials (Aluminum, Magnesium, Composites)
- Joining Dissimilar Materials
- Thin-Gauge Structures/Materials
- Advanced High-Strength Steels
- Coated Metals
- Tubular Structures
- Practical Application Studies
- Inspection, Monitoring, and Control

It is not a requirement that your presentation be an original effort. Case histories, reviews, and papers that have been previously published or presented will be considered as long as they are pertinent to the general interests of the conference attendees.

All abstracts will be considered by the Technical Committee. It is expected that the Committee's selections will be announced by **February 24, 2012**. Authors must submit a manuscript to the Committee by **August 15, 2012**. The Proceedings will be available to all attendees at the beginning of the Conference.

Please complete the Author Application Form (reverse side of this sheet) and submit it, along with an abstract, to the Chairman of the Technical Committee by **February 8, 2012**. The mailing address is on the Author Application Form. If you have any questions related to submitting a paper, please contact:

Menachem Kimchi – Technical Chairman
614-688-5153 (office) or 614-313-5031 (cell)
mkimchi@ewi.org

You may also download this form through <http://www.awsdetroit.org> or www.ewi.org then attach abstract and submit to mkimchi@ewi.org.



American Welding Society

Detroit Section

AUTHOR APPLICATION
for
SHEET METAL WELDING CONFERENCE XV
Livonia, Michigan – October 2-5, 2010

Complete and mail with technical abstract to:

Menachem Kimchi
SMWC Technical Chairman
EWI
1250 Arthur E. Adams Drive
Columbus, OH 43221
Office: (614) 688-5153
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mkimchi@ewi.org

PLEASE PRINT:

Presenter (if known)_____

(If there are additional authors, please submit the above information for each co-author on a separate sheet.)

Company or Organization:_____ Email:_____

Title or

Position:_____ Phone:_____ Fax:_____

Mailing

Address:_____

City/State/Zip:_____

PROPOSED TITLE: (10 words or less)

ABSTRACT INFORMATION:

- By submitting a paper for presentation at the Sheet Metal Welding Conference, the author(s) grant a non-exclusive license to the American Welding Society-Detroit Section to publish and distribute the paper as part of the Conference Proceedings.
- Type a double-spaced technical abstract and attach to this form or download form through <http://www.awsdetroit.org> or www.ewi.org then attach abstract and submit to menachem_kimchi@ewi.org.
- Be sure to provide sufficient information to give the Technical Committee a clear idea of the content of the proposed paper. Confine background information to less than 100 words. Please be sure to emphasize results and conclusions, since this material, together with the paper's relevance to current manufacturing processes, will have a very important bearing on the decision of the Technical Committee.