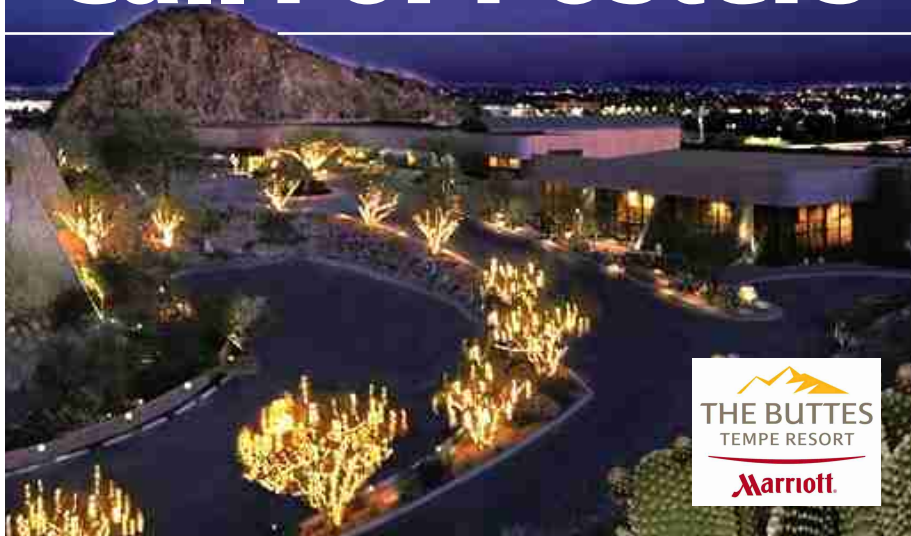




**Student Poster Session**  
**at the**  
**20th Annual**  
**International Anodizing**  
**Conference and Exposition**  
**Tempe, Arizona**  
**October 4 - 6, 2011**

# Call For Posters



Marriott's "The Buttes" Tempe Resort is a stunning sight against the Arizona night sky.

**The Aluminum Anodizers Council (AAC)** invites students engaged in electrochemistry, metallurgy, chemistry, materials science, and related engineering disciplines to present their work at a poster session during the **20th Annual International Anodizing Conference & Exposition** in Tempe, Arizona. This three-day comprehensive event offers education, information and networking geared specifically to the anodizing community. AAC is a trade association that deals with the science, technology, and business of light metal surface finishing, principally aluminum anodizing.

**The AAC Poster Session provides a forum** where students may present their research in surface science, surface treatment, electrochemical finishing and other relevant technologies to an interested audience of industry professionals. The goal is to present academic and industrial-related research and development in the field of metal surface science and technology.

**Complete poster format guidelines** and information are available at the Anodizing Conference website, [www.AACconf.org](http://www.AACconf.org).

## Suggested poster topics

- Surface modification of aluminum and aluminum alloys by way of anodic oxidation.
- Applications of the anodic aluminum oxide (AAO) as a stand-alone finish or as a template for nanostructures.
- Other light metal surface science (e.g. magnesium, titanium, etc.)
- Other electrochemical methods for light metal surface modification.
- Other non-electrochemical techniques.
- Novel analyses and test methods for light metals surfaces
- New ways to implement existing methods and applications.

**These are only suggestions - posters are not limited to these topics.**

Industry leaders, educational speakers and networking opportunities highlight the International Aluminum Anodizing Conference and Exposition.



# Call For Posters, continued

## Conference Poster Session

The AAC Student Poster Session is scheduled for Wednesday, October 5, 2011. Students will be expected to be stationed at their poster to explain their research at scheduled intervals throughout the day. An exact schedule of Poster Session hours will be provided to accepted students prior to the Conference.

The AAC Executive Committee or their designees will judge the posters, and a prize will be awarded to the three best poster presentations.

Complete poster format guidelines and information are available at the Anodizing Conference website, [www.AACconf.org](http://www.AACconf.org).

## Abstract Content, Style and Submission Guidelines

Undergraduate and graduate students are invited to submit an abstract for consideration. Students should follow the guidelines outlined at right and on the Conference website at [www.AACconf.org](http://www.AACconf.org) for their Student Poster Session Abstract.

### Abstract Deadline Extended

Now due by: **March 1, 2011**

**Send to:**

[mail@anodizing.org](mailto:mail@anodizing.org)

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**Length:** Abstracts for poster presentation should not exceed 200 words.

**Due Date:** Abstracts should be submitted by **March 1, 2011**.

**Submission details:** Send to AAC at [mail@anodizing.org](mailto:mail@anodizing.org)

Each submitted abstract must include the following and carefully adhere to these guidelines:

**Title:** Complete poster presentation title must be concise and descriptive, and must be capitalized, including subtitle.

**Author(s):** List the full first and last names of each author, with the presenting author listed first and include his/her affiliation information below this item. Use superscripts to identify multiple authors with different affiliations.

**Presenters:** Provide full contact information including name, address, phone number, and e-mail.

**Instructor information:** Include the name, address, phone number and e-mail of your academic advisor or professor.

**Body of Abstract:** Abstracts must not exceed 200 words and should include a short, concise summary of the planned poster presentation. Emphasize the results of the research or the practical application of the work.

**Keywords:** Capitalize all KEYWORDS and include no more than three.

**Submission:** Abstracts must be submitted electronically by attaching the Microsoft Word file containing the abstract to an e-mail message. Along with the abstract, send a short statement of intent to participate and proof of student status (copy of current registration, letter from academic advisor, etc.).

Send the statement of intent, proof of student status and abstract to [mail@anodizing.org](mailto:mail@anodizing.org).

**Notification:** Students will be notified if their abstracts are accepted. Drafts with relevant poster content are due by April 8, 2011. If the poster draft is accepted, students will be informed by May 6, 2011.

**Poster prizes:** Authors of the three posters judged best will be announced at the end of the general session on the last day of the conference.

Students participating in this event will have their conference fees waived. Authors of selected work may apply for reimbursement of their travel expenses by the Council.



Red anodized rings entering the rinse tank.



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