

IPC APEX EXPO Technical Conference Non-Commercialism Policy

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Intent

The intent of this document is to outline IPC's APEX EXPO Technical Conference Non-Commercialism Policy requirements. Examples of acceptable and unacceptable non-commercialism practices are included.

Scope

This document applies to technical conference papers, presentations, posters, panels, and professional development courses submitted to the IPC APEX EXPO Technical Conference.

Definition

For purposes of this document, commercialism is defined as repeated or undue reference to proprietary, company or trade names, patented materials or processes, or any company-specific item offered for sale or trade.

Important considerations when determining if commercialism is an issue include but not limited to:

- (a) Frequency is there unwarranted repeating, excessive usage of a commercial element?
- (b) Intent what is the intent of the description used? Non-commercial descriptions are preferred.

Non-Commercialism Policy

The IPC APEX EXPO Technical Conference is held annually to provide a forum for the electronics industry to collaborate, share, and learn with the objective to drive the industry forward. The conference is not intended to advance specific commercial interests. Instead, the conference is intended to promote the exploration and sharing of new technical advancements that are non-commercial in nature. With this in mind, IPC's Non-Commercialism Policy is as follows:

- [1] IPC APEX EXPO Technical Conference papers, presentations, posters, Q&A sessions, panel discussions, and professional development courses shall be free of commercial bias and shall not imply IPC endorsement of any commercial interest.
- [2] The intent of any IPC APEX EXPO Technical Conference paper, presentation, poster, or professional development course shall be to educate the IPC audience about research or technological application, not to advertise or promote commercial entities or other external groups.
- [3] Authors and instructors shall make every attempt to reference 'generic non-commercial descriptions,' when describing their work including materials, tools, software, equipment, methods, processes, solutions, products, or services.
- [4] Commercial description/recognition may be provided or implied only when,
 - (a) doing so is NECESSARY to provide clarity to scientific and engineering understanding of associated technologies and when;
 - (b) other generic description are insufficient or unavailable.



[5] Commercial description/recognition opportunities in [4] shall be administered fairly and may include limited use of trade names, trademarks, copyright, citations, or acknowledgements. Inclusion must not be intended to be promotional, and no IPC endorsement is conveyed.

- [6] All submitted abstracts, papers, posters, and presentations are reviewed by the IPC APEX EXPO Technical Program Committee (TPC) for compliance to IPC's Non-Commercialism Policy. The TPC is responsible for identifying commercialism issues and violations.
- [7] Content not meeting the requirements of this document will be returned to the author/instructor for correction and conformance to IPC's Non-Commercialism Policy. If, within the published timelines, the author/instructor has not made the necessary corrections or requested edits to comply with the stated commercialism guidelines, the TPC and IPC retain the right to remove the submission from the Technical Conference and Professional Development Course program. The TPC and IPC also reserve the right to reject such submissions outright without requesting speaker modification.
- [8] The TPC will notify the author/instructor of infractions, required changes, and will address any infraction appeals. Appeals shall be submitted in writing to the IPC TPC Chair for review.

Non-Compliance Penalty

Authors/instructors are encouraged to keep this policy in mind as they write their papers, presentations, posters, and professional development courses. Failure to adhere to these guidelines may disqualify the content from presentation at the conference or from further consideration for awards. Commercialism violation during presentation periods will result in the presentation being halted and will include the speaker being asked to leave the session. Repeat violations may preclude authors, speakers, instructors, or company from presenting at future IPC conferences.

Examples

The following are examples of what the TPC considers "UNACCEPTABLE" and "ACCEPTABLE" with regard to commercialism. These examples apply to all authors/instructors whether they are affiliated with suppliers, manufacturers, contractors, or end users. These examples of policy intent are not a complete list of policy applications, nor are they intended to cover the full intent of the policy. They provide guidance.

Unacceptable

The following shall be unacceptable for abstracts, technical papers, posters, professional development materials and discussions during live presentations and instruction:

- Excessive, multiple instance use of company logos (see acceptable listing for allowances).
- Excessive, multiple instance use of product trade names, trademarks [™], or copyrights ©.
- The title or the text of papers and presentations may not promote a commercial product or service.
- The use of commercial names may not be done in ways that promote the benefits of that commercial entity nor be used to principally further awareness of that commercial entity.
- The subject of presentations and papers may not be to promote a commercial entity's exclusively available commercial product and service.



- Commercial part numbers and trade names may not be used in a presentation or paper title, text, or illustrations unless such information is necessary for advancing technical knowledge.
- Photos or slides that clearly identify the author's company affiliation, or the company who supplied a
 product or service.
- Photos or slides of products or equipment where the company name or logo is clearly visible and identifiable. (see acceptable listing for allowances).
- Direct reference to a company's name in the paper or during the presentation.
- Direct quotes from references that make commercial statements.
- Mention of a company's internet address (website/URL) anywhere in the paper, including the Reference Section, unless relevant technical and non-commercial information is provided by this website/URL. As websites/URLs may change without notice, it should be used sparingly.
- Identifying information or company logos within the body of the paper or within the presentation slides, except as listed as "acceptable," below.

Acceptable

The following shall be acceptable for abstracts, technical papers, posters, professional development materials and discussions during live presentations and instruction:

- Author's complete name, business affiliation, commercial names and logos may be used in papers, posters,
 and presentations to provide author identification or to acknowledge contributions as follows:
 - o Presentations Slides: Allowed once on either the first or last slide of the presentation
 - o Technical Paper: Allowed once in heading of paper
 - o Technical Poster: Allowed once in heading or contact information section of poster
- Company names and products may be cited in presentations and papers if such information has historical significance directly relating to the technology discussed in a presentation or paper.
- Manufacturer and model number of test instruments may be noted if such identification is required to allow accurate reproduction of the work described (e.g., listed in experimental section)
- Authors/presenters shall be sensitive to the fact that results may carry a level of endorsement or disparagement, e.g., testing of solder pastes by an OEM. Generic names shall be used, e.g., "Material A," to avoid perceived endorsements or disparagements.
- Authors/presenters should be sensitive to the use of equipment/processes not owned by the author's company which may carry a level of endorsement. The intent is to allow others to replicate research without endorsement of a particular product. The Experimental Section allows the use of specific equipment/ process information once, only as a way to advance reproducibility of the described work and the technical field in general. Generic names shall be used otherwise before the experimental section or thereafter.
- Photos or slides of a product installed in a "real world" application, directly related to an understanding of the paper, that do NOT intentionally identify the company who supplied the product.
- Slides or photos that have masked unacceptable trademarks or logos for presentation. Note that the quality
 of the slides influences the evaluation of the oral presentation. Authors should attempt to mask
 unacceptable logos and names prior to taking photos. When this cannot be done, the author must consider
 other means to alter or touch-up the photos prior to presentation.
- Company specific information may be defined and referenced a single time in the footnotes section of the paper or presentation (e.g., "New Solder X911 = Material A," for understanding).



- Well-known, established industry trade names can be used (one instance) if needed to describe an element where a generic description is not sufficient (e.g.,) Kleenex, Parylene HT, Entek 106A / HT, Rogers PTFE).
- Non-technical trademark names that have become so common over time that they are often used as generic names (e.g., Vice-Grips, Scotch-Tape, Teflon, Neoprene).
- Product and organization names that have no commercial significance to the presentation other than to convey information necessary for a more complete understanding by the audience (e.g., IBM-compatible PC, Microsoft Excel software).
- To refuse to discuss commercial aspects of the topic during the question-and-answer session. The presenter should advise the person asking the question that it cannot be answered due to its commercial nature.
- Direct and specific reference to nationally- or internationally recognized consensus standards organizations.
- Affiliation(s) of person(s) mentioned in the Acknowledgments Section (if included). The affiliated company
 or institution's name only should appear in parenthesis beside the acknowledged person's name e.g.,
 Engineer (ABC Company) if affiliate is recognized at all.

If there are any questions regarding this policy, contact the IPC's Chief Technologist. There are no acceptable reasons for not complying with these requirements.



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