

HPCA Industry Session

The objective of the industry session is to provide a unique forum for industry participants to present their perspectives on technical challenges facing computer systems and discuss potential solutions. The discussion in the industry session is expected to educate the wider computer architecture community on the challenges facing the industry and to encourage them to investigate solutions. The session will include a small number of papers selected based on depth and relevance to the HPCA audience. Accepted industry session papers appear in the HPCA proceedings, and the authors present their work at the conference.

Author guidelines:

- An industry session paper needs to relate to a real product, ongoing design, prototype, test chip, infrastructure construction, or some other unique industry perspective. The paper needs to provide insights, results, etc. that are unique to industry, which makes it clearly distinguishable from a regular paper.
- Industry session papers should have authors from industry but may also have academic co-authors.**
- Industry session submissions are submitted through a submission/review system that is separate from the regular program, and is evaluated by a separate program committee.
- The submission deadline for the industry session is the same as the submission deadline for the regular program.
- Paper submission formatting for industry session papers is the same as for regular papers.

**If in doubt as to whether a paper belongs to the industry session, ask yourself this question: "Could this paper have still been possible if you had swapped out the industrial collaborators with equally capable collaborators who were not in industry?"

Industry session program committee:

- The chair(s) are affiliated with industry and appointed by TCCA.
- The program committee is composed of a mix of people from industry and academia.
- The program committee is proposed by the chair(s) and approved by TCCA.
- Paper evaluation is done through a (virtual) program committee meeting that is separate from the regular program committee.
- The industry session uses similar standards for paper acceptance as the regular program while taking into account the unique industry perspective.