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## Enhance Process Hazard Analysis Studies by Optimizing the Study Team

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### **Abstract**

The effectiveness and costs of Process Hazard Analysis (PHA) studies are highly influenced by the composition and conduct of the PHA study team. This paper will address several key success factors related to PHA teams: including team dynamics, selection of team members, logistics and scheduling issues, mix of skill sets, documentation practices, and attributes of highly successful PHA facilitators. Avoidable mistakes and lessons learned will be featured. This presentation would be most useful to those Process Safety Management Coordinators at the plant and corporate level, who have responsibility for successful PHA studies.

1. Conference Focus Area – Risk Assessment