

## Call for Abstract 4th CCPS Global Summit on Process Safety in Okayama

l. 次の項目に記載下さい(以下英文)。 PAPER TITLE(表題)
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2. 次のトッピクから該当するものを選択(□→■) □ A Committed Culture and Process Safety Leadership □ Advanced Safe Technology □ Asset Integrity Management, Aging Facilities & Facility Siting □ Cyber Security □ Disciplined Adherence to Standards □ Enhanced Applications of Lessons Learned □ Enhanced Stakeholder Knowledge □ Harmonization of Standards □ Human Factors □ Inherently Safer Design □ Intentional Competency Development □ Internet of Things & Big Data & Smartification □ Kaizen 5 S □ Meticulous Verification □ Natural Disaster □ Prevention of Runaway Reaction □ Responsible Collaboration □ Vibrant Management Systems

3. 次ページの Abstract Form に記載して(英文)、このフォームのまま提出してください(ファイル形式はWord限定、400 words以内)。

提出先: <u>CCPS2017Abstract@safelab.sys.okayama-u.ac.jp</u>



## Research on the system of risk evaluation using the ETA

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## **ABSTRACT**

In chemical plants, an accident will have large consequence exerted on surrounding area. This is because of large quantities of dangerous substances.  $\sim$ 

400words

Keywords: chemical plant, ETA, Bow-Tie model