

# TECHNICAL PROGRAM ABSTRACT REVIEW CRITERIA

# Introduction

The abstract review group consisting of technical committee members will undertake a review of all abstracts and provisionally allocate acceptable ones into a draft program for the Technical Committee Chairman's consideration. iPosters are a separate category when uploading an abstract. The submitter must choose if he is submitting his abstract either for an oral presentation or an iPoster presentation.

# Major Milestones for Abstract Review

ITEM	DEADLINE
Abstract Submission Closes	24 <sup>th</sup> June 2019
Response to Authors	28 <sup>th</sup> July 2019
Technical Program Finalized	1 <sup>st</sup> August 2019



## **Abstract Review Process**

Technical Committee members will review abstracts submitted for their session based on the Abstract Review Criteria and will submit the Abstract Score on the system no later than 13<sup>th</sup> July 2019

	Criteria	Score ( 0-5)
Quality of Content	Introduction/Rationale	
	Objectives	
	Methods/approach	
	Results/practice implications	
	Conclusions	
Educational Value	Interest and appeal to process engineering audience	
	Important contribution to research/practice/theory or knowledge	
	Novel or innovative contribution, relevant to the conference theme	
Quality of Written Abstract	Self-contained	
	Coherent & readable	

#### Abstract Review Criteria

1. Each abstract will be reviewed by 3 committee members and final acceptance will be done by the Technical Committee Co-Chairs

#### Individual Criterion Outlined

#### **Quality of Content**

#### Introduction/Rationale

Introduction or rationale must provide a clear background to the rest of the abstract, and should be reinforced in the conclusion.

#### **Objectives**

Objectives must outline the content or expectations of either the project (generally appropriate for research, practical case studies and education topics) or the presentation (may be more appropriate for experience-based presentations, workshops or other presentation formats).

#### Methods/approach

Methods or approach must provide a clear description of the methodology used, and it must be appropriate to the objectives and rationale of the project or presentation.



#### *Results/practice implications*

Results or practice implications must indicate clearly the findings of the project/presentation, and they must be consistent with the methodology and objectives.

#### **Conclusions**

Conclusions must be consistent with the introduction or rationale and objectives so that the information is complete.

#### **Educational Value**

#### *Interest and appeal to process engineering audience*

What would be of interest to them? Is the content relevant? Does it bring a perspective that is relevant to current practice?

#### Important contribution to research/practice/theory or knowledge

Does the abstract indicate the possibility of changing current practice? Does it add significantly to the current body of work in this area?

#### Novel or innovative contribution, relevant to the conference theme

Is the information novel/unique/innovative in some way? Is the approach or methodology new or different from known approaches? Do the results provide support for a new approach or for changing an accepted approach? Are the ideas presented provocative? Does the abstract reflect the theme of the conference?

### Quality of Written Abstract

#### Self-contained

Is the abstract self-contained? It is important to consider grammar and writing style in this section only, and not let poor grammar influence all ratings; some readers rate this section first and rate on first impressions. Try to be objective. Look for judicious use of acronyms, abbreviations, references.

#### Coherent & Readable

The abstract should be clear on first reading; repeated readings for clarity indicates lower readability. The content should be in a logical sequence. Remember that English may not be the first language of many authors