

Call for Papers 2019 Annual Conference Calendar

7th Middle East Conference – February 2019, Abu Dhabi, UAE

16th European Conference – May 7th-9th 2019, Paris, France

Abstract submission deadline for both conferences: July 3rd 2018

Welcome to PCIC:

PCIC invites you to actively contribute to the exciting programme of our forthcoming Middle East and European conference events in 2019. PCIC is the premium forum for exchange of experience on the practical application of electrical and control technology in the petroleum and chemical industries with conference topics targeted at our audience of engineering companies, end-users and equipment suppliers.

So why submit an abstract?

Present your knowledge and practical experience to our worldwide discipline forum of industry experts, numbering over a combined 220 during the last year. The depth of cross industry representation at conference enables you to raise your personal and your organisation's profile at a senior industry level and network efficiently amongst your engineering peers. Meet like-minded professionals and enjoy the stimulating discussions as a result of the fruits of your effort. This makes PCIC surely the annual must-attend event for authors and delegates, so why not?

Successful authors will:

- Present their paper or technical tutorial at their selected conference
- Have their paper published in the official conference proceedings
- Have their paper uploaded to IEEE Xplore (for PCIC Europe conferences only)
- PCIC may also, with the permission of the author, film the presentation for publication on our website

Technical focus for potential authors of papers and tutorials:

Life cycle management and value optimization of electrical and automation systems in Chemical, Oil and Gas industries

The emphasis for potential authors is on the development of technical papers, presentations and tutorials on the practical application of electrical and control technology in the petroleum and chemical industries. Specific priority will be given to those subjects addressing field experience and lessons learned, as well as new solutions to enhance safety and

operational excellence. Conference delegates and authors represent industry experts drawn from end-users, engineering companies and contractors and manufacturers, regulators and insurance institutions, standardization bodies, certification bodies and other international organizations. The technical content of the papers, presentations and tutorials should talk to this specific peer group of expertise.

Strategic topics for conference are focused on four key areas of electrical and instrumentation engineering discipline application related to the petroleum and chemical industries, specifically:

Strategic topics:

Strategic topics	Sub-strategic topics	Equipment Types	Technical Issues & Processes
Topic 1: Equipment, Systems and Components Topic 2: Asset Integrity and availability Topic 3: Good Design Practice Topic 4: Personal Safety	Advanced Technology	<ul style="list-style-type: none"> • Cables & Accessories • Electrical equipment instrumentation • Electrical Protection • Fuse & Short Circuit Protection • Hazardous Area Equipment • Lightning Protection & Earthing • Lighting Systems • Modular Units • On-line Monitoring & Condition Assessment Systems • Power Electronics • Process Heating Equipment • Rotating Equipment • Subsea Technology & Components • Substation automation and Control Systems • Switchgear • Trace Heating Systems • Transformers & Reactors • Uninterruptable Power • Variable Speed Drive Systems • Wireless systems 	<ul style="list-style-type: none"> • Application of New Technology • Arc Flash • Best practices (Project Execution) • Brownfield changes challenges (Life cycle management) • Communication Protocols • Construction & Commissioning • Continuous Improvement • Cyber Security • Data Exchange, Data Management, • Design • Digitalization • Electromagnetic Compatibility • Equipment Design, • Ergonomics & Human Factors • Explosion Protection • Functional safety for electrical equipment and automation • Harmonisation of Regulations & Standards • Industrie 4.0 • Management of Ageing Installations • On-line Condition Monitoring • Power Management • Power Quality • Power System Modelling • Risk & Criticality Assessment • Root Cause Failure Analysis • Safety Critical Design Measures • Technology Readiness Level • Type Testing
	Asset Management		
	Energy Efficiency		
	Operation & Maintenance		
Power Quality			
Qualification of Personnel			
Regulations & New Standards			
Sustainability & Environmental Impact			
Transition to a low carbon economy			

Please note that:

- If the subject of an abstract is expected to require more elaboration or is similar to other abstracts for the same conference, the authors might be asked to cooperate and submit a tutorial instead of a paper.

- Authors wishing to submit the same abstract for both conferences are required to submit the abstract twice, one time for each conference.
- Tutorials are not included in the Conference Record

ABSTRACT SUBMISSION

How to submit an abstract:

- Go to <http://www.pcic-library.com/>
- Then use your login and password if you have already created your author account on this platform OR create your personal account by clicking on NEW USER? ASK FOR IDENTIFICATION CODES
- Then complete your abstract, after having chosen strategic topics, sub-strategic topics, etc.
- Follow the simple instructions to complete your submission

Instructions and deadlines

We invite you to read carefully all the instructions and tips you will find on <http://www.pcic-europe.com/authors/instructions-and-deadlines-to-contribute.html>