



**Innovations in Software Engineering Conference
(Formerly known as India Software Engineering Conference)
Tenth Edition of ISEC at LNM-IIT, Jaipur, India
5-7 [Sunday-Tuesday] February 2017**

ISEC is the annual flagship conference of ISOFT, the India chapter of ACM SIGSOFT (<http://isoft.acm.org>) under the umbrella of ACM India. The tenth edition of ISEC will be held at LNM Institute of Information Technology, Jaipur, India (refer to www.isec2017.in for more details). ISEC will bring together researchers and practitioners from across the world to share the results of their work. The goal of the conference is to provide a forum for researchers and practitioners from both academia and industry to meet and share cutting-edge advancements in the field of software engineering.

GENERAL CHAIR

Ravi Prakash Gorthi (Dept of CSE, LNMIIT, Jaipur)

PROGRAM CHAIRS, INDUSTRY TRACK

Vinay Kulkarni (TCS Research, Pune)

Atul Kumar (IBM Research – India, Bangalore)

Scope (Industry Track)

Industry track aims to bring together industrial and research professionals of software engineering, who are eager to share and brainstorm on potential developments of common interest. This half day session will be composed of invited speeches, paper presentations and discussions with a strong focus on application of software engineering principles in practice and their impact on quality of code and ease of maintenance, time, cost, etc.

We are seeking following types of submissions:

1. Experience Based Reports and Case Study Papers: each paper should discuss the context of a problem of practical importance and provide plausible solutions. The innovativeness of the solution, the methodology and overall assessment of benefits, risks and other lessons learned need to be addressed. We invite both short papers (limited to 4 pages) and full papers (minimum 7 to maximum 10 pages).
2. Talk Proposals: This type of submission is only open to practitioners. We solicit talks on topics that are relevant and of interest to both industrial and academic attendees. Examples of talks include, but are not limited to: software development in startups, post mortem of software projects, forgotten research topics that are still relevant to industry, new challenges in software engineering because of growth of technologies such as "Internet of Things", "Big Data" etc. that need help from research.
3. Posters: Poster submissions should describe recently completed work, highly relevant results of work in progress, or successful systems and applications. Poster presentations are intended to enhance informal interactions with the conference participants, at the same time allowing for in-depth discussion. Posters do not need to show final research results in detail. Work that might lead to new interesting developments is welcome.

Submission Details for the Industry Track:

Submissions must adhere to the ISEC 2017 submission and formatting instructions and can be made to the email-id provided below. At least one author on the submissions needs to be from industry.

1. Case study and experience reports - Paper submissions must be original (not published or under review elsewhere), include the title of the submission, the name and affiliation of each author, and up to 150-words abstract. These papers should not exceed 4 pages (for short papers) and 6 ~ 9 pages for the main text (including figures, appendix etc) and 1 page for references (for full papers) in standard ACM format. Short papers should not exceed 4 pages.
2. Talk Proposals - Talk proposals will be reviewed in two phases. For the first phase, the proposal should include a title, "talk description", which describes what the talk will be about, highlighting its key points and the reasons why it is interesting to ISEC attendees (500 words). Submissions should include a speaker biography and history, and can include supporting materials such as white papers or videos. Each accepted talk will be offered one page for an "Extended Abstract" in the ISEC proceedings. The target audience of this document are the attendees of the conference and the readers of the proceedings.
3. Posters - The submission must be in the form of a two-page short paper describing problem(s), proposed approach(es) to solve the problem(s) and results if any. Authors of accepted posters need to prepare posters for displaying at the conference. Final posters should be in portrait format with approximately A0 size dimensions.

Submission site: <https://easychair.org/conferences/?conf=isec2017>

(Select “Industry Track” option)

For any queries, please write to: industry_track@isec2017.in

IMPORTANT DATES

Abstracts Due	Sep 11, 2016	Notification of Acceptance	Nov 08, 2016
Full Papers Submission	Sep 18, 2016	Camera Ready Copy Due	Dec 20, 2016
Posters due	Nov 20, 2016	Notification of Poster Acceptance	Dec 01, 2016

Accepted papers will be published in the ACM Digital Library

Warning: It is ACM’s policy to forbid double submissions, where the same paper is submitted to more than one conference/journal concurrently. Any double submissions detected will be immediately rejected from all conferences/journals involved.