Introduction

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Biographical notes: Ashok Prajapati has over 18 years of technology experience and is a well known researcher in software engineering. He studied at Oakland University USA, Indian Institute of Technology, Kanpur India, National Institute of Technology Durgapur India and Kamla Nehru Institute of Technology, Sultanpur India for his PhD, MS and BS degrees in Computer Engineering, Computer Science and Electrical Engineering. He worked with software teams in FANUC, GM, FCA etc. He has spent his significant career in enhancing and correcting legacy system software and creating new software products including debug tools.

IJFSE introduction and scope

It is very exciting moment for whole team of the *International Journal of Forensic Software Engineering (IJFSE* here in after). Finally, we are ready to launch very first issue of *IJFSE* with everyone's great efforts. In our first issue, we have invited researchers across the continents to contribute to this issue. Few articles are contributed by editorial board members on various software techniques. *IJFSE* presents a nice blend of industry and academic on forensic software engineering problems and future research.

As software complexity increases every day, existing software development techniques getting obsolete. In other words, legacy software development techniques and methods fail to meet the current software challenges considering significant challenges in the field. *IJFSE* proposes and fosters discussions on the definition and identification of new methods, techniques, approaches, patterns and tools to meet these challenges. *IJFSE*'s aim is to encourage the development of these new software techniques for systemic analysis and investigation of software failures encompassing the retrospective analysis of the impact on processes for software products and systems specification, design, development and maintenance.

IJFSE is a world class platform for people from academia and industry to share their research on forensic software engineering and its applications. It includes wide range of software engineering disciplines including Software defect analysis methods, product and process metrics collection and analysis, simulation techniques and environments, software component reusability enhancement, software development models, water fall and agile methodology, software testing and debug processes, etc.

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At the end, we sincerely thank to all the authors who contributed to this issue and looking forward to their future contributions. Once again, we appreciate the efforts of entire *IJFSE* team to make this issue to the completion.