



21-23 September 2023 // Split, Croatia



Call for 12th WORKSHOP ON SOFTWARE ENGINEERING IN PRACTICE

12th Workshop on Software Engineering in Practice will be held on September 21 - 23, 2023 in Split, Croatia in the frame of the 31st International Conference on Software, Telecommunications and Computer Networks (*SoftCOM 2023*), which is co-organized by the University of Split, FESB and Croatian Communications and Information Society (CCIS), and technically co-sponsored by the IEEE Communications Society (ComSoc).

The software is everywhere around us. The significant growth of ICT products and solutions depends on the quality of the used software. The software is essential enabler of existing and future usage of massive IoT devices and enabler of digital transformation. What is needed for such mass software production and keeping the software product life cycle continuous? How are the current researches and used software engineering practice correlated and ready to take responsibility for such broad and demanding software usage with quality, security and energy efficiency demands? What are the software products in the “software-as-a-service” era? Are we aware of software architecture demands and software life-cycle management? What challenges in software engineering are the most critical? Let's take opportunity to discuss these software engineering challenges and exchange experience between researchers and practitioners. Prepare your view and share it with others. Be on the workshop during the SoftCOM 2023 conference.

The main topics of interest (not excluding others) are: software modelling, model driven development and testing, software service creation automation, key software performance parameters analysis and modelling, education in software engineering (needs and challenges), software development experience related to processes from theoretical and practical experience gained. Best practices exchange.

Please provide a Short abstract in format of one page. For selected topics prepare Final abstract in format of two pages and for presentation on the Workshop PowerPoint presentation in duration of 15 minutes.

Accepted abstracts will be published in the Workshop proceedings (not in IEEE Xplore).

More information about the Conference including details on the submission process and authors kit is available on the website: <https://2023.softcom.fesb.unist.hr/>

Workshop chair

Darko Huljениć, PhD, adjunct professor
Ericsson Nikola Tesla, Croatia

IMPORTANT DATES

Short abstract due

June 1, 2023

Notification of acceptance

June 20, 2023

Camera ready abstract

July 1, 2023