



**CS&SE@SW**  
**2020**

**IJERT**

ISSN : 2278-0181

[www.ijert.org](http://www.ijert.org)

## 3rd Computer Science & Software Engineering Student Workshop

November 27, 2020, Kryvyi Rih, Ukraine

<b>Workshop website</b>	<a href="https://cssesw.ccjournals.eu/cssesw2020/">https://cssesw.ccjournals.eu/cssesw2020/</a>
<b>Submission link</b>	<a href="https://notso.easyscience.education/cssesw/2020">https://notso.easyscience.education/cssesw/2020</a>
<b>Submission deadline</b>	September 15, 2020
<b>Notification due</b>	October 10, 2020
<b>Final submission deadline</b>	October 25, 2020
<b>Registration due</b>	November 10, 2020

### CALL FOR PAPERS

**Computer Science & Software Engineering Student Workshop (CS&SE@SW)** is a peer-reviewed workshop focusing on research advances, applications of information technologies. The vision of the CS&SE@SW 2020 is provides an expert environment for young researchers, who are at the beginning of their career, such as Master or PhD students, to present and discuss the most recent of ideas and early results of student's projects or other research aiming at receiving a Master or PhD degrees. Young researchers, who will join us to take part in discussions and/or present their papers, will be offered an opportunity to exchange and discuss their research ideas with their peers, supervisors, and senior scientists working in the fields that are within the scope of CS&SE@SW.

### Topics of interest

#### Software engineering

- Software requirements
- Software design
- Software construction
- Software testing
- Software maintenance

- Software configuration management
- Software engineering management
- Software development process
- Software engineering models and methods
- Software quality
- Software engineering professional practice
- Software engineering economics
- Computing foundations
- Mathematical foundations
- Engineering foundations

### **Theoretical computer science**

- Data structures and algorithms
- Theory of computation
- Information and coding theory
- Programming language theory
- Formal methods

### **Computer systems**

- Computer architecture and computer engineering
- Computer performance analysis
- Concurrent, parallel and distributed systems
- Computer networks
- Formal methods
- Databases

### **Computer applications**

- Computer graphics and visualization
- Human–computer interaction
- Scientific computing
- Artificial intelligence

Authors are invited to submit full (up to 8 pages excluding references and abstract) papers through the HotCRP (<https://notso.easyscience.education/cssesw/2020/>) by September 15, 2020. Accepted papers will be published at the special issue of [International Journal of Engineering Research & Technology](#).

### **Primary requirements**

Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this workshop. Submitted papers will be peer-reviewed by three reviewers on the basis of technical quality, relevance, originality, significance, and clarity. If necessary, a fourth, additional reviewer will be involved. The Program Committee will use these reviews to determine which papers will be accepted for

presentation at the conference. The result of the reviewing will be announced to the submitting authors by email, along with reviewer comments, if any.

The submission file is in Microsoft Word document file formats.

## **Formatting options**

Your submission should be prepared using [IJERT Paper Template](#). References should use the IEEE citation style, as shown in the [IEEE Editorial Style Manual](#) and '[INFORMATION FOR IEEE TRANSACTIONS, JOURNALS, AND LETTERS AUTHORS](#)'.

## **Paper submission**

In case you have never worked with the HotCRP system before, please create HotCRP account it by clicking "Create an account" [link at the login form](#). You will be offered to enter your email and click the 'Create account' button. The instructions for signing in to HotCRP would be sent to your email. After complete registration you should sign in and complete [your profile](#). Please list potential conflicts of interest - we use this information when assigning reviews. At the ["New Submission" link](#) of the CS&SE@SW 2020, please fill in the forms as requested by the instructions.

## **THE VENUE**

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## **CONTACTS**

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