



SALOMA &lt;salomaunsri@gmail.com&gt;

---

**RE: Call for Paper Computer Science, Engineering and Education Part 4**

---

admincfp@konferensi.id <admincfp@konferensi.id>  
Kepada: salomaunsri@gmail.com

22 September 2020 11.13

Dear Author,

Based on the evaluation results from your abstract and fullpaper with the title " **Physical and Mechanical Properties of Self-Compacting Concrete (SCC) with Pineapple Leaf Fibre and Polypropylene** " accepted to be include in IOP JPCS Publication, please transfer the registration fee of **IDR 1.800.000** to the following account :

Bank Name : Bank DBS Indonesia  
Account Holder : Robbi Rahim  
Account Number : 1704962212  
CODE SWIFT : DBSBIDJA

We received payment no later than **30 September 2020**, proof of payment you can send back to us by **replying this email message**, and fees that have been **PAID** cannot be **REFUND**. If you not from Indonesia Country and when do payment Bank Transfer, please remember bank charge/fee it will be yours. Thank you very much.

Review:

1. Turnitin check will be provided before submission to publisher

Note:

1. **Trade this email as acceptance letter**
2. If the paper is more than 6 pages per IDR 200,000 per page.
3. If the author is more than 5 authors, per author is charged a price of IDR 200,000.
4. Rejection by the publisher due to plagiarism is the responsibility of the author.
5. If the paper is rejected by the **IOP publisher** because out of scope, the article will be published in the **EAI EUDL Publisher** at no additional cost.
6. Editor is **given permission to change the title** of the article to match publisher scope, no change in content or references only **TITLE PAPER**.

Best Regards

Editor (Robbi Rahim)

---

**From:** JotForm <noreply@jotform.com>  
**Sent:** Monday, September 21, 2020 8:41 PM  
**To:** admincfp@konferensi.id  
**Subject:** Re: Call for Paper Computer Science, Engineering and Education Part 4

**Call for Paper Computer Science, Engineering and Education Part 4**

Paper Title

Physical and Mechanical Properties of Self-Compacting Concrete (SCC) with Pineapple Leaf Fibre and Polypropylene

Author Name	Hanoora Sarah Anindita Hendrian, Saloma, Hanafiah, Maulid M. Iqbal and Ika Juliantina
Affiliation	Civil Engineering Department, Faculty of Engineering, Sriwijaya University, Indonesia
Email	<a href="mailto:salomaunsri@gmail.com">salomaunsri@gmail.com</a>
Abstract	<p>SCC is a high-performance concrete innovation that does not require vibrating equipment at the time of placement and compaction. The purpose of this study is analysis the ratio effect of fiber gain on physical and mechanical properties of SCC. This research uses fiber with fiber variation and content as additional material. The variation of fiber is pineapple leaf fiber and polypropylene with w/c is 0.3. The variation of fiber has length 12 mm with fiber content 0.2%, 0.3% and 0.4% of cement weight. Testing the physical properties or characteristics of SCC conducted in this study was slump flow, V-funnel and L-box. The testing of mechanical properties performed at the ages of 7 and 28 days for compressive and flexural strength. The addition of fiber showed the effect on physical and mechanical properties of SCC. Increasing the fiber content showed an increase in flexural strength accompanied by a decrease in the value of the diameter and time of fresh concrete. Maximum compressive strength was obtained with the use of 0.3% fiber content of 56.28 and 58.04 MPa for pineapple leaf fiber and polypropylene at the ages of 28 days. The 0.4% fiber content provided a maximum flexural strength of 7.76 and 8.16 MPa for pineapple leaf fiber and polypropylene at the ages of 28 days.</p>
File	<a href="#">Jurnal Hanoora.docx</a>
Full Paper	<a href="#">Physical and Mechanical Properties of Self-Compacting Concrete (SCC) with Pineapple Leaf Fibre and Polypropylene (1).pdf</a>



This email has been checked for viruses by Avast antivirus software.  
[www.avast.com](http://www.avast.com)