

[SENTEN 2018] Submission ID 96

Dari: SENTEN 2018 (comittee@senten.org)

Kepada: saloma_571@yahoo.co.id; iconets.senten@gmail.com

Tanggal: Rabu, 30 Mei 2018 09.12 GMT+7

Thank you for your submission to SENTEN 2018. Below is a copy of the information submitted for your records.

Submission ID: 96

Title: Influence of Hooked-End Steel Fiber on Fresh and Hardened Properties of Steel Fiber Reinforcement Self-Compacting Concrete (SFRSCC)

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Topic(s): Material Science and Engineering

Keywords: steel fiber, self-compacting concrete

Abstract: Penggunaan steel fiber di dalam SCC dikenal dengan nama steel fiber reinforcement self-compacting concrete (SFRSCC). Steel fiber sejak perkembangannya terdiri dari berbagai bentuk seperti straight, crimped, dan hooked-end. Tujuan penelitian ini adalah menganalisis pengaruh variasi bentuk dan volume fraction (Vf) steel fiber tipe hooked-end terhadap workability dan sifat mekanik SFRSCC. Pengujian workability dilakukan berdasarkan standar EFNARC berupa Slump flow test, V-funnel test, dan L-box test. Pengujian beton keras dilakukan berupa compressive strength dan splitting tensile strength. Steel fiber yang digunakan adalah tipe bentuk hooked-end yang terdiri dari tiga tipe yaitu, 3D, 4D, dan 5D dengan volume fraction (Vf) masing-masing sebesar 0.50%, 0.75%, dan 1.00%. Hasil penelitian ini menunjukkan pengaruh variasi bentuk peningkatan volume fraction (Vf) menurunkan workability SFRSCC. Mix design SFRSCC dalam penelitian ini memenuhi kelas filling ability SF1 dan SF 2, kelas viscosity VS2, VF1 dan VF 2, dan kelas passing ability PA 2. Untuk sifat mekanik diperoleh compressive strength maksimum sebesar 55.85 MPa dengan persentase peningkatan dari beton tanpa steel fiber sebesar 32.66%, dan splitting tensile strength maksimum sebesar 6.38 MPa dengan persentase peningkatan 82.81%. Sifat mekanik maksimum ini diperoleh dengan nilai volume fraction (Vf) = 1.00% dan steel fiber tipe 5D.

Comments:

[SENTEN 2018] Your submission has been accepted!

Dari: SENTEN 2018 (comittee@senten.org)

Kepada: saloma_571@yahoo.co.id

Tanggal: Kamis, 28 Juni 2018 14.39 GMT+7

Dear Authors,

We are pleased to inform you that your paper submitted to the SENTEN 2018, titled

Influence of Hooked-End Steel Fiber on Fresh and Hardened Properties of Steel Fiber Reinforcement Self-Compacting Concrete (SFRSCC)

has been accepted as a full paper.

We have included the reviewers' feedback at the end of this message.
(AUTHOR COMMENTS section)

Please complete your registration by fill-in the registration form : <https://senten.org/registration-form/>

and making the full payment for symposium fee through the bank account:

Bank Name: BPD SumselBabel
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as follows:

a) researcher/lecture/general presenter : 3,500,000 IDR

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For the identification purpose please add the ID submission at the last digit of the full payment, for example:
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Please submit your final paper through senten.org before June 28, 2018.

We are looking forward to welcoming you in Palembang. In the meantime, if you have any question, please feel free to contact us.

Thank you very much for your contributions to SENTEN 2018.

Yours Sincerely,
Organizing committee

AUTHOR COMMENTS: <https://storage.batan.go.id/index.php/s/YKTdxd8CWHsQe28>

Final Notification of SENTEN 2018

Dari: SENTEN 2018 (comittee@senten.org)

Kepada: saloma_571@yahoo.co.id

Tanggal: Jumat, 29 Juni 2018 20.48 GMT+7

Dear Mr/Mrs/Ms Saloma Hasyim,

We are pleased to inform you that your paper submitted to the SENTEN 2018, titled

"Influence of Hooked-End Steel Fiber on Fresh and Hardened Properties of Steel Fiber Reinforcement Self-Compacting Concrete (SFRSCC)"

can be PRESENTED AS AN ORAL PRESENTATION

Please making the full payment for symposium fee through the bank account:

Bank Name: BPD SumselBabel

Account Number: 140.610.2031,

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as follows:

a) researcher/lecture/general presenter : 3,500,000 IDR

b) UNSRI lecture/general presenter : 3,000,000 IDR

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Please complete your registration and upload your proof of payment/bank transfer by fill-in the registration form :

<https://senten.org/registration-form/>

The Seminar will be held in Hotel Horison Ultima Palembang South Sumatera on July 4 - 5, 2018.

We are looking forward to welcoming you in Palembang. In the meantime, if you have any question, please feel free to contact us.

Thank you very much for your contributions to SENTEN 2018.

Yours Sincerely,

Organizing committee

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Please download the Program Schedule of SENTEN 2018 from this link below

<https://storage.batan.go.id/index.php/s/FmMITriKhtOteVp>

SENTEN 2018 - Presentation File

Dari: SENTEN 2018 (comittee@senten.org)

Kepada: saloma_571@yahoo.co.id

Tanggal: Rabu, 4 Juli 2018 00.05 GMT+7

Dear Participants,

We expect you to upload your presentation file via the following link below :

<https://storage.batan.go.id/index.php/s/ztdYxorCUTEvrlx>

Press the button in the upper left corner "+" then click "upload" then please upload your presentation file.

Thank you
SENTEN 2018 Committe

Final Revised Paper

Dari: SENTEN 2018 (comittee@senten.org)

Kepada: saloma_571@yahoo.co.id

Tanggal: Jumat, 20 Juli 2018 10.18 GMT+7

Dear Mr/Mrs/Ms Saloma Hasyim,

Please be informed that the revised paper submission after considering the referee's comments should be uploaded to SENTEN 2018 submission system

<https://submission.senten.org/author/upload.php>

in word format (.docx) max 5MB before July 28, 2018.

Please kindly make sure that your paper format meets the conference paper template. The template can be downloaded from <https://goo.gl/2ZsDJd>

Organizing committee cannot accept any manuscript, which does not meet the provided template.

Thank you very much for your contributions to SENTEN 2018.

Yours Sincerely,
SENTEN 2018 Committee