

Your submission to Phys. Educ.: PED-101451

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Tue, May 8, 2018 at 2:59 PM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m_ali_ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451

Thank you for submitting your Paper, which will be considered for publication in Physics Education. The reference number for your article is PED-101451. Please quote this number in all future correspondence regarding this manuscript.

As the submitting author, you can follow the progress of your article by checking your Author Centre after logging in to https://mc04.manuscriptcentral.com/ped-iop Once you are signed in you will be able to track the progress of your article, read the referee reports and send us your electronic files.

Please do not hesitate to contact us if we can be of assistance to you.

Yours sincerely

On behalf of the IOP peer-review team: Jessica Thorn - Editor Dr Stephanie White – Associate Editor Isabella Formisano - Editorial Assistant

and Iain Trotter - Associate Publisher

ped@iop.org

IOP Publishing Temple Circus, Temple Way, Bristol BS1 6HG, UK

www.iopscience.org/ped

Letter reference: SAu05



An important update about your manuscript in Phys. Educ.: PED-101451

1 message

Physics Education <onbehalfof@manuscriptcentral.com> Reply-To: ped@iop.org

Tue, May 8, 2018 at 3:35 PM

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451

Thank you for your submission to Physics Education. We have put your Paper on hold because we have noticed that the tables in your manuscript are labelled incorrectly - there are two tables labelled as "Table 1". Please resubmit your Complete Document PDF to this submission number and ensure that all tables are present and correctly labelled within the document.

We encourage you to respond to our query as soon as possible, as we will not be sending your manuscript to the referees until we have heard from you. Please send us your response no later than 22-May-2018.

Yours sincerely

Stephanie White

On behalf of the IOP peer-review team: Jessica Thorn - Editor Dr Stephanie White – Associate Editor Isabella Formisano – Editorial Assistant

and Iain Trotter - Associate Publisher

ped@iop.org

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Letter reference: SAu02



Your submission to Phys. Educ.: PED-101451

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Wed, May 9, 2018 at 1:48 PM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m_ali_ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451

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and Iain Trotter - Associate Publisher

ped@iop.org

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Letter reference: SAu05



Our initial decision on your article: PED-101451

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Tue, Jun 5, 2018 at 3:26 PM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com

Cc: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m_ali_ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451

We have now received the referee report(s) on your Paper, which is being considered by Physics Education.

The referee(s) have recommended that you make substantial changes to your article. The referee report(s) can be found below and/or attached to this message. You can also access the reports at your Author Centre, at https://mc04.manuscriptcentral.com/ped-iop

Please consider the referee comments and amend your article according to the recommendations. You should then send us a clean final version of your manuscript. Please also send (as separate files) point-by-point replies to the referee comments and either a list of changes you have made or an additional copy of your manuscript with the changes highlighted. This will aid our referees in reviewing your revised article. Please upload the final version and electronic source files to your Author Centre by 03-Jul-2018.

If we do not receive your article by this date, it may be treated as a new submission, so please let us know if you will need more time.

Please note that if the referee(s) and Editorial Board are not satisfied with the changes to your manuscript, it may still be rejected.

Should your Paper, be accepted for publication we would also like to invite you to create a video abstract to accompany your article, in order to further increase its visibility and impact.

Video abstracts are short, filmed overviews of the main outcomes of your paper and should enable you to go beyond the constraints of your written article to allow you to personally explain the importance of your work to the journal's global audience. Papers with video abstracts often receive more downloads than those papers without.

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We look forward to hearing from you soon.

Yours sincerely

Stephanie White

On behalf of the IOP peer-review team: Jessica Thorn - Editor Dr Stephanie White – Associate Editor Isabella Formisano – Editorial Assistant Iain Trotter – Associate Publisher

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REFEREE REPORT(S):

Referee: 1

COMMENTS TO THE AUTHOR(S)

The style of language used really needs a thorough review, many points are reiterated unnecessarily. The premise of the paper is to conclude that the 'white' light of the LCD approximates to that of sunlight, but no qualitative or quantitative measure of the closeness is made other than to state that in fig 3a they are relatively similar. I do not agree with that. I suggest that with some investigation the filtering of the LCD can be tuned to get a much better match and that a measure of the degree of variance can be indicated scientifically.

The investigation into the efficiency vs wavelength has merit, but the way in which this is normalised against the energy content (the wattage) is unclear. Do the White1,2,3,4 of fig 7 correspond with the wattages of fig 8? In point 1 on page 2 the statement is made that the light source must be similar to sunlight spectra but no attempt is made to define or measure whether this is the case. The idea of the paper is worthy but there are fundamental omissions at present. There are numerous minor grammatical issues that need to be re-worked to and I estimate that the length can be reduced be ~15%+ with a little thought. The full factor is not explained and its usefulness not obvious as presented. The 'certain'distance used is not stated on page 3 and the term airframe is used on page 4 and seems out of context? It might be useful to have plots as per fig 4 a&b for sunlight as a comparator to the Projector. With these points addressed this should make a fine paper.

Letter reference: DSMa01



Bebeh Wahid Nuryadin

 bebehwahid102@uinsgd.ac.id>

Your revised submission to Phys. Educ.: PED-101451.R1

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Thu, Jun 28, 2018 at 5:42 AM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m ali ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451.R1

Thank you for submitting your revised Paper, which will be considered for publication in Physics Education. The reference number for your article is PED-101451.R1. Please quote this number in all future correspondence regarding this manuscript.

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Yours sincerely

On behalf of the IOP peer-review team: Jessica Thorn - Editor Dr Stephanie White – Associate Editor Isabella Formisano – Editorial Assistant Iain Trotter – Associate Publisher

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ped@iop.org

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Letter reference: SAu07



Our decision on your Paper: PED-101451.R1

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Thu, Jul 19, 2018 at 10:33 PM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m_ali_ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A Solar Simulator using LCD Projector for Students Laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451.R1

We are pleased to tell you that we have provisionally accepted your Paper for publication in Physics Education. Any further comments from the referees can be found below and/or attached to this message. Our editorial team will now perform some final checks to ensure that we have everything we need to publish your Paper. These checks will enable our production team to publish your Paper as quickly and efficiently as possible. Once this is confirmed, your article will be formally accepted and we will inform you of this via email.

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Thank you for choosing to publish in Physics Education. We look forward to publishing your Paper.

Yours sincerely

Stephanie White

On behalf of the IOP peer-review team: Jessica Thorn - Editor Dr Stephanie White – Associate Editor Isabella Formisano – Editorial Assistant Iain Trotter – Publisher

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REFEREE REPORT(S):

Referee: 1

COMMENTS TO THE AUTHOR(S)

The author has considered and incorporated the comments and suggestions. The paper is fit for publication in my opinion.

Letter reference: ERWSA01



Your Paper has now been accepted for publication

1 message

Physics Education <onbehalfof@manuscriptcentral.com>

Fri, Jul 20, 2018 at 5:11 PM

Reply-To: ped@iop.org

To: bebehwahid102@uinsgd.ac.id, bebehwahid102@gmail.com, ade.yeti@uinsgd.ac.id, m ali ramdhani@uinsgd.ac.id

Dear Dr Nuryadin,

Re: "A solar simulator using LCD projector for students laboratory" by Nuryadin, Bebeh; Nuryantini, Ade; Ramdhani,

Muhammad Ali

Article reference: PED-101451.R1

We are pleased to tell you that we have now formally accepted your Paper. We have everything we need to proceed to publish your Paper in Physics Education.

If you have chosen to publish your Paper on an open access basis, or if there are other charges related to your Paper you will receive an email with details on how to pay within the next few days.

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Yours sincerely

Max Paulus

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ped@iop.org

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www.iopscience.org/ped

Letter reference: DRWA03



Your Physics Education article aad4c2 - Proof for review

1 message

ped@iop.org <ped@iop.org> To: bebehwahid102@uinsgd.ac.id Tue, Jul 31, 2018 at 1:26 PM

Dear Dr Nuryadin

Re: "A solar simulator using a LCD projector for students' laboratory" by Nuryadin et al

Your proof is now available to review; please download it using the link below.

Link to proof

- Please follow the instructions on the first page of the proof and supply an annotated PDF clearly indicating your
- Your corrected proof, and any other files such as corrected figures, should be uploaded using the same link above.
- · After uploading, please ensure that you click the 'send corrections' button. If you do not press this button we will not be notified that you have sent corrections, and publication of your article will be delayed.

This is your last opportunity to make corrections to your article; please read the proof carefully and be sure to answer any queries. Please let us know of any corrections by 03 August 2018.

Please contact us if we can be of any assistance. We look forward to receiving your corrections soon.

Yours sincerely

Andrew Rego **Production Editor** Physics Education ped@iop.org



Your Physics Education article aad4c2 - Article published

1 message

ped@iop.org <ped@iop.org>
To: bebehwahid102@uinsgd.ac.id

Tue, Aug 7, 2018 at 5:38 PM

Dear Dr Nuryadin

Re: "A solar simulator using a LCD projector for students' laboratory" by Nuryadin et al

We are pleased to let you know that your article has now been published online, and is available at https://doi.org/10.1088/1361-6552/aad4c2. Please be aware it may take 2-3 hours for that link to become active.

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Yours sincerely

Andrew Rego Production Editor Physics Education ped@iop.org

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