



Rafael Guzman &lt;guzmanc81@gmail.com&gt;

---

## Invitation to Review for Computer Applications in Engineering Education

---

iskander@spectra.eng.hawaii.edu <iskander@spectra.eng.hawaii.edu>  
To: guzmanc@ugto.mx, guzmanc81@hotmail.com

Wed, Apr 20, 2016 at 12:30 AM

20-Apr-2016

Dear Dr. Guzman-Cabrera,

Manuscript ID CAE-16-075 entitled "Effectiveness of Clickers on Student Learning of Large Group Engineering Lectures" by Hassanin, Hany; Essa, Khamis; Attallah, Moataz has been submitted to Computer Applications in Engineering Education.

I would like to invite you to review this manuscript. The abstract appears at the end of this letter, along with the names of the authors. Please let me know within a few days if you will be able to review this paper. If you are unable to review the paper, would you please take a moment and recommend one or two other possible referees with expertise in this area.

Please note that CAE is presently experiencing a significant backlog and as a result only papers with significant original and well documented contributions may be recommended for publication.

If you do choose to review this manuscript, I will contact you via email with instructions for accessing Manuscript Central, our online manuscript submission and review system. You will then have access to the manuscript and reviewer instructions in your Reviewer Center. Please try to complete your review within 1 month.

Agreed via Email: [https://mc.manuscriptcentral.com/cae?URL\\_MASK=c6ef5ae9e1aa448ea82bb8335f6fd59d](https://mc.manuscriptcentral.com/cae?URL_MASK=c6ef5ae9e1aa448ea82bb8335f6fd59d)

Decline via Email: [https://mc.manuscriptcentral.com/cae?URL\\_MASK=2652a1ae14a246f885d88f10ac6978d2](https://mc.manuscriptcentral.com/cae?URL_MASK=2652a1ae14a246f885d88f10ac6978d2)

Unavailable via Email: [https://mc.manuscriptcentral.com/cae?URL\\_MASK=35e3cf1c0d0c446685ecbcc5489005bb](https://mc.manuscriptcentral.com/cae?URL_MASK=35e3cf1c0d0c446685ecbcc5489005bb)

Your account information:

Site URL: <https://mc.manuscriptcentral.com/cae>

Your User ID: [guzmanc@ugto.mx](mailto:guzmanc@ugto.mx)

Your Password: [https://mc.manuscriptcentral.com/cae?URL\\_MASK=2d281904a28149f4ad191b450d2d12bc](https://mc.manuscriptcentral.com/cae?URL_MASK=2d281904a28149f4ad191b450d2d12bc)

Thank you very much for your consideration and support for CAE.

Sincerely,

Prof. Paolo Rosso  
Computer Applications in Engineering Education  
Universitat Politècnica de València

### MANUSCRIPT DETAILS

#### TITLE:

Effectiveness of Clickers on Student Learning of Large Group Engineering Lectures

#### AUTHORS:

Hassanin, Hany; Essa, Khamis; Attallah, Moataz

#### ABSTRACT:

The use of Clickers in teaching of a manufacturing module in large group engineering lectures is introduced. It was found that, the use of clickers helped to maintain an active learning environment where student engagement is improved when compared to the classical lectures. In addition, quantitative results show that engineering students taught with the support of clickers have improved motivation and participation and

student learning performance.



Rafael Guzman <guzmanc81@gmail.com>

---

## Thank you for reviewing - Computer Applications in Engineering Education

---

**magdy.iskander@gmail.com** <magdy.iskander@gmail.com>  
To: guzmanc@ugto.mx, guzmanc81@hotmail.com

Fri, May 13, 2016 at 10:47 AM

13-May-2016

Thank you for reviewing this manuscript.

CAE-16-075