Editor In Chief Asst. Prof. Dr. Adem Atmaca Co-Editor Asst. Prof. Dr. Nihat Atmaca

> Gaziantep University Engineering Faculty +90 342 360 12 00 +90 342 360 10 13 gaziantep.university.ijees@gmail.com https://uemk-conferences.wixsite.com/ijees

## Published by

Gaziantep university, Engineering Faculty, Energy Systems Engineering, Üniversite Bulvarı 27310 Şehitkamil - Gaziantep, TÜRKİYE

**ISSN** 

No part of the material protected by this copyright may be reproduced or utilized in any form or by any means, without the prior written permission of the copyright owners, unless the use is a fair dealing for the purpose of private study, research or review. The authors reserve the right that their material can be used for purely educational and research purposes. All the authors are responsible for the originality and plagiarism, multiple publication, disclosure and conflicts of interest and fundamental errors in the published works.

Copyright © 2016. All rights reserved.