

PROOFREADING CERTIFICATION

DOCUMENT TITLE(S):

OPTIMISING THE TUNING OF FUZZY-PID CONTROLLERS FOR MOTION CONTROL OF FRICTION STIR WELDING ROBOTS

AUTHOR(S):

EKA MARLIANA ARIF WAHJUDI LATIFAH NURAHMI I MADE LONDEN BATAN GUOWU WEI

DATE ISSUED:

MAY 3, 2024

To whom it may concern:

This letter certifies that the above documents were professionally edited by Grammarproofing editors with respect to correct English grammar, punctuation, spelling and use of words, in accordance with the author's strict instructions. All amendments were tracked using the Microsoft Word 'Track Changes' feature; thus, allowing the authors the option of accepting or rejecting any changes made individually.

Grammarproofing.com was established in 2009 by Mr Philip Morgan, who is a Native Englishman born in London England in 1962. It has been the pleasure of Mr Morgan to assist the author(s) with their work, and may I take this opportunity of wishing them every future success.

 $ar{L}$

Yours sincerely,

Philip Morgan MR. PHILIP MORGAN