



Author Agreement

By signing this document, I Jacob Waugh (the author or copyright owner) grant to the University of Oklahoma (OU), hereinafter designated the "University", the *non-exclusive* right to reproduce, translate (as defined below), and/or distribute your submission (including the abstract) worldwide in electronic format.

You agree that the University may translate the submission to any medium or format for the purpose of preservation.

You also agree that the University may keep more than one copy of this submission for purposes of security, back-up, and preservation.

You represent that the submission is your original work, and/or that you have the right to grant the rights contained in this license. You also represent that your submission does not, to the best of your knowledge, infringe upon anyone's copyright.

If the submission contains material for which you do not hold copyright, you represent that you have obtained the unrestricted permission of the copyright owner to grant the University the rights required by this license, and that such third-party owned material is clearly identified and acknowledged within the text or content of the submission.

IF THE SUBMISSION IS BASED UPON WORK THAT HAS BEEN SPONSORED OR SUPPORTED BY AN AGENCY OR ORGANIZATION OTHER THAN THE UNIVERSITY, YOU REPRESENT THAT YOU HAVE FULFILLED ANY RIGHT OF REVIEW OR OTHER OBLIGATIONS REQUIRED BY SUCH CONTRACT OR AGREEMENT.

The University will not make any alteration, other than as allowed by this license, to your submission.

Your submission will be subject to the Creative Commons Attribution-NonCommercial-ShareAlike license, which lets others build upon your work non-commercially, as long as they credit you and license their new creations under the identical terms.

A handwritten signature in black ink that reads "Jacob Waugh".

Signature

3-27-2017

Date