

Electronic Thesis Document Appr

The School of Graduate Studies partnes with Ohid dissertationshrough thei ETD Cente-a free, onli member schols. It contains the abstrat and full-teimmediate acess to the nost current esearch ocou

The ETD Cetter is freelyaccessible worldwide to a theses and discritations woblished in Onio. Using a basic keyword searchingAuthors, university affilia

When you submit your ETD to OhioUNK, you are ETD available for open access on thematernet, indu

The OhioLNK publication agreement anbe found Please take moment to ead and undestand it bef what OhioLNK and CWRU may dowith the copy

Points to Consider Prior to Submitting Your ETI

All copyrighted materia (e.g. previously published from the journal, monograph or chaptepublisher t already published part of heir ETD in a journal orn include it again in the completed ETD, 08.8 Tw (D)s m 285.9 423.96 57.18 12.24 re W n BT 0 Tc 0 Tw 10.9591 0 0 10 Students cannot alter published figures

Inclusion of any intellectual property a collaboratos must apprpriately considata from collaborators sould not be into the ETD.

All information in the ED will be put plans to pubish a portion of the ETD i future publication(s), uness you have embargo the TD to allow for future p your ETD, check the pubisher's policy journals) has allowed their authors to r Elsevier in gournal, youcan later incl

Case Western Reserve University School of Graduate Studies

(7' 'RFXPHQW \$SSURYDO)RUP

Complete and Submit TshPage to Graduate Sted with Final Materials for Graduation

 Permission has been demonstritate all copyrighted materials in ETD.
 Permission to include collaborators' unphabitsdata in the ETD has been demonstrated.
 No data bound by publication restriction act uded without meeting required legal or ethical obligations (e.g. relating to an MTA, intellectual property of collaborators).
 Student and Advisor hav s alissed inclusion of any unpublished data, in light of future publication plans.
 Student and Advisor havedissed embargo to delay online posting of the ETD (if relevant).

Collaborators are appropriately acknowledged, including full citatizemy of ublished papers, and inclusion of all named contributors

STUDENT: I certify that I understand these points and have **fised** tiall of the requirements. I understand that the ETD, as submitted to OhioLINK ETD, is a complete **dwand** that once submitted, no changes or revisions can be made, even if a portion of the ETD **ate** r published in a journal or monograph.

_____ I am not requesting a delay of release for my ETD.

_____I am requesting a delay of release for my ETD period of _____6 mos.____1 yr. _____2 yrs.

Signature of Student

Printed Name of Student

Date

ADVISOR: I have reviewed the ETD and advised the student on issues concerning the use of copyrighted and/or unpublished data thereas, well as publication plans.

I certify that I understand these points an dehatisfied all of my obligations.

Signature of 7 K H V L V 'L Ald Visto U W D VP lin Rect Name of Advisor

Date