MICHIGAN STATE

APPROVAL FORM

THESES/DISSERTATION and INSTITUTIONAL REVIEW BOARD APPROVAL

This is to certify that the document entitled:

presented by

has been accepted towards fulfillment of the requirements for the degree in

This form is not considered complete until: a box (yes or no) has been checked in ALL sections regardless of the use of human or animal subjects, the professor and student have filled out their information and signed the form, and the supplemental files section is completely filled out.

University and federal policies and procedures require that all <u>research involving human or animal subjects</u> receive <u>prior approval</u> from the appropriate review board. [See Faculty Handbook

(<u>http://www.hr.msu.edu/documents/facacadhandbooks/facultyhandbook/index.htm</u>) and the Academic Programs book (<u>http://www.reg.msu.edu/AcademicPrograms/</u>].

HUMAN SUBJECTS

Does the thesis or dissertation you are submitting include research involving human subjects or materials of human origin? (Research involving human subjects includes surveys and telephone interviews used for research; materials of human origin include human blood and /or tissue.)

Yes IRB Log Number:_____

No

If yes, indicate Institutional Review Board (IRB) log number for the <u>approved</u> protocol and attach the Institutional Review Board <u>approval</u> letter for that protocol to this form. The student's name listed above must appear on the IRB approval letter.

ANIMAL SUBJECTS

Does the thesis or dissertation you are submitting include research involving vertebrate animals in any way?

Yes AUF Number:_____

No

If yes, and an animal use form was submitted to the Institutional Animal Care & Use Committee (IACUC), please list the <u>approval</u> number below and attach a copy of the IACUC <u>approval</u> letter to this form.

If yes, but your project did not need an animal use form, provide a copy of the letter from the IACUC which cites the relevant exclusionary policy.

This thesis/dissertation and the information presented above			
are approved by the faculty advisor/major professor.	Yes	No	

Student's Name (print):	Major Prof. Name (print):
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Date (mm/dd/yyyy):	Date (mm/dd/yyyy):
Email:	Email:

Supplemental files associated with the electronic version of this thesis/dissertation are approved by the faculty advisor/major professor. Yes No N/A

The major professor must initial and date in this section regardless of which box is checked.

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Major Prof initials/date