

**DOCTORAL DISSERTATION APPROVAL**

The student should submit this form directly to the Faculty of Graduate and Postdoctoral Studies together with other forms for final dissertation submission.

Student: Dominique Fournier Student number: 42255083
Given Name Family Name

in partial fulfillment of the requirements for the degree of: PHD in: Geophysics
Degree (PhD, DMA, EdD) Graduate Program Name

Date of Dissertation Defence: 2019/08/27
Date (yyyy/mm/dd)

Dissertation Title: Advanced Potential Field Data Inversion with Lp Norm Regularization

As research supervisor for the student named above, I certify by signing below that I have read this student's defended dissertation (title above), have approved changes required by the final examiners, and recommend the dissertation to the Faculty of Graduate and Postdoctoral Studies for acceptance. **NOTE: We are not permitted to accept electronic signatures.**

REQUIRED: I verify and endorse the content of the Preface: [Signature] (Supervisor must initial)

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I verify that approval of UBC Office of Research Services was not required: [Signature] (Supervisor must initial)

OR I verify that approval of UBC Office of Research Services was obtained for research: _____ (Supervisor must initial)

Douglas W Oldenburg
Name of Research Supervisor

[Signature]
Signature

2019/09/16
Date (yyyy/mm/dd)

The undersigned certify that they recommend this dissertation to the Faculty of Grad. and Postdoc. Studies for acceptance:

Ian Mitchell
Name of University Examiner

[Signature]
Signature

2019/08/27
Date (yyyy/mm/dd)

Phillip Austin
Name of University Examiner

[Signature]
Signature

2019/08/27
Date (yyyy/mm/dd)

Eldad Haber
Name of Supervisory Committee Member

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Signature

2019/08/27
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Michel Chouteau
Name of External Examiner

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Signature

2019/08/27
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Note: A minimum of three signatures on this form is required for approval of the dissertation; the research supervisor's signature, a University examiner's signature, plus the signature of at least one more member of the examining committee.

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