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## Section III. Publishing Options & Signature

Select the publishing options below that best fit your interests and scholarly publishing obligations.

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- I understand that I must maintain a current mailing address with ProQuest in order to be eligible to receive royalties.
- I understand that the ProQuest **fee for Traditional Publishing is \$25 for Master's thesis and \$25 for Doctoral dissertations.**
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### Open Access Publishing PLUS



- ☐ I want the broadest possible dissemination of my work, and I want to provide free global access to the electronic copy of my work via the internet.
- I understand that I will not be eligible to receive royalties.
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### SELECT PUBLISHING OPTIONS

I want my work to be available as soon as it is published



- ☒ Yes
- ☐ No – I would like access to the full text of my work to be delayed for the following period of time:
- ☐ 6 month embargo
  - ☒ 1 year embargo
  - ☐ 2 year embargo

Note: Most institutions have delayed release (embargo) policies, please consult with your Graduate School/Program, if you need to delay the release of your work. Access to the full-text of your work will be delayed for the time period specified above, beginning from the date that we receive your manuscript at ProQuest. During this time, only your citation and abstract will appear in the ProQuest Dissertations & Theses Database (PQDT).

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Yes  
No



Acknowledgment: I have read, understand and agree to this ProQuest Publishing Agreement, including all rights and restrictions included within the publishing option chosen by me as indicated above.

REQUIRED Author's signature

*PMD*

Date

10/14/2014

(Print Name)

Pedro M Duarte

Institution conferring degree

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Rice University

This page must accompany your manuscript and the rest of the submission materials

# Dissertation/Master's Thesis Submission Form

Please print clearly in block letters

Please check type of manuscript:



M (Master's Thesis)



D (Dissertation)

## Personal Information

Last Name Duarte  
First Name Pedro

Middle Name or Initial Miguel  
Country (ies) of Citizenship Colombia

## Degree & Dissertation Information

Title of Dissertation/ Thesis Observation of antiferromagnetic correlations in the Fermi-Hubbard model

Institution conferring degree Rice University Degree awarded (abbreviate: e.g., Ph.D.) Ph.D.

College, School, or Division School of Natural Sciences Year degree awarded 2014

Department or Program Physics and Astronomy Year manuscript completed 2014

Advisor/Committee Chair Randall G. Hulet

Committee Member Thomas C. Killian Committee Member

Committee Member Peter Wolynes Committee Member

Committee Member \_\_\_\_\_ Committee Member

Language of manuscript English

Primary Subject Category: Enter the 4-digit code and category name from Guide 2 that most closely describes the disciplinary area of your research.

Code 0748 Category Atomic Physics

You may suggest two additional subject categories that may aid in the discovery of your work in our digital database.

Code 0611 Category Condensed Matter Physics Code \_\_\_\_\_ Category \_\_\_\_\_

Provide up to 6 keywords or short phrases for citation indices, library cataloging, and database searching.

ultracold atoms optical lattice Hubbard model

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