

RICE UNIVERSITY

Observation of antiferromagnetic correlations in the Fermi-Hubbard
model

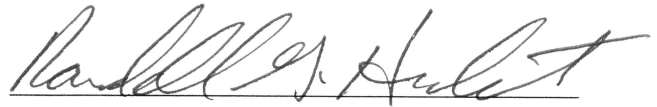
by

Pedro M Duarte

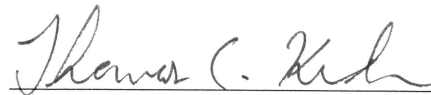
A THESIS SUBMITTED
IN PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE DEGREE

Doctor of Philosophy

APPROVED, THESIS COMMITTEE:



Randall G. Hulet, *Chair*
Fayez Sarofim Professor of Physics and
Astronomy



Thomas. C. Killian
Professor of Physics and Astronomy



Peter Wolynes
Bullard-Welch Foundation Professor of Science
Professor of Chemistry and
Materials Science & NanoEngineering
Professor of Physics and Astronomy

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