

# Investigation of a d-electron Kondo insulator $\text{FeSb}_2$

by

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Thesis

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This dissertation by Rongwei Hu is accepted in its present form by  
the Department of Physics as satisfying the dissertation requirement  
for the degree of Doctor of Philosophy.

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**Phase separation and neighboring  
ground states of superconductivity in  
 $\text{K}_x\text{Fe}_{2-y}\text{Se}_2$**

A Dissertation Presented

by

**Hyejin Ryu**

to

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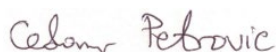
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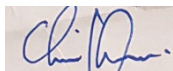
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