

- 7929B3A/C?>J. ?= 3>J/>2J\*EO9J' 2= 9>9A/D?>J># 9 9J /A/%3?A69ZJ %3>23A/>2J  
#;/BBJ. /AG 989>J/J# 9 9J. /A/fZi fi'fZi t ~ JCI J- 3A3B/J&/;;# AB@J9B/@@PF32JCI IJ

Dissertation  
Committee  
Chair

---

- 7?= /B#/J+/9>3J+7,\$ J  
+A?5 BB?AJ?4\* EO,9J' 2= 9>9A/D?>J

Committee  
Member

---

+/DA: J&3>A J\* 7/\$ J  
" BB?19/D3\* A?5 BB?AJ?4+?; 99/;J, 19>13J

---

" ;3H/>23A' J, D@73>BJ+7/\$/J  
+A?5 BB?AJ?4\*? 99/;J, 19>13J

Associate Professor  
for Graduate  
Studies and  
Research

---

B31: IJK J2/J# AEz J+7,\$ J(\$ J  
\* A?5 BB?AJ?4# A- 9/;J(EB93

Defense Date

---