



**Baljeet Singh**  
Soil Science

**“Methods to Determine Spatial  
Variations of Herbicide and Estrogen  
Sorptions Coefficients in Undulating to  
Hummocky Terrains for Pesticide Fate  
Modeling at the Large Scale”**

**DATE: TUESDAY, DECEMBER 22, 2015**  
**TIME: 1:00 P.M.**  
**PLACE: 346 ELLIS BUILDING**

**Examining Committee**

**Dr. Annemieke Farenhorst, Advisor,  
Soil Science**

**Dr. Diane Malley,  
Soil Science**

**Dr. Francis Zvomuya,  
Soil Science**

**Dr. Feiyue Wang,  
Environment & Geography**

**Dr. Rai Kookana,  
Soil Science,  
The Commonwealth Scientific and  
Industrial Research Organization (CSIRO)**

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Members of the Faculty of Graduate Studies,  
Graduate Students and the General Public are  
Invited to Attend

Graduate Studies



UNIVERSITY  
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