

**THEORETICAL STUDY OF SURFACE  
EFFECT IN PHOTOASSISTED FIELD  
EMISSION**

**Thesis submitted in fulfillment of the  
requirements for the degree of  
Doctor of Philosophy  
in Physics**

**By**

**Rosangliana**

**Registration No and Date: MZU/Ph. D/ 166/17.12.2007**

**To**



**Department of Physics  
Mizoram University, Aizawl  
Mizoram, India  
May 2011**

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