

**STUDIES ON THE LANDSCAPE ECOLOGY OF ALAGAR HILL  
ENVIRONS, TAMIL NADU FOR THE CONSERVATION AND  
MANAGEMENT OF FOREST RESOURCES USING REMOTE  
SENSING AND GEOGRAPHIC INFORMATION SYSTEM**

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*for the award of the degree of*  
**DOCTOR OF PHILOSOPHY**  
**IN**  
**ENVIRONMENTAL REMOTE SENSING**  
**AND CARTOGRAPHY**

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