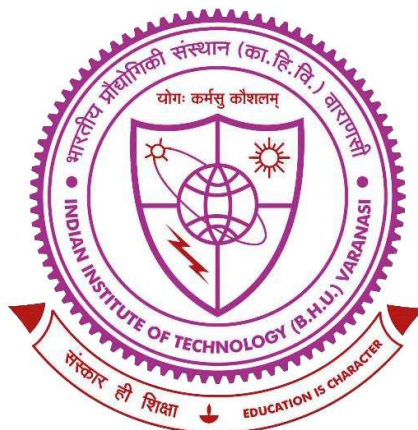


Local Structure Variation, Phase Stability and Electrocatalytic Activity in Rocksalt and Spinel based Multi-Component (CoCuMgNiZn)-Oxide and its Derivatives



**Thesis submitted in partial fulfilment for the
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