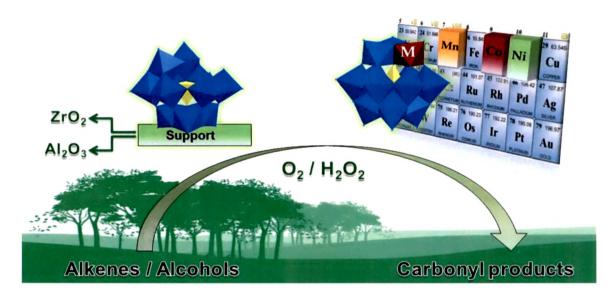


## Thesis Entitled

## Lacunary and Substituted Polyoxometalates: Synthesis, Characterization and Catalytic applications



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