

國立交通大學

材料科學與工程學系
奈米科技博士班

博士論文

利用酵素與奈米微粒之生物分子交互作用調控催化活性

**Regulation of Catalytic Activity *via* the Biomolecular Interactions
Based on Enzyme–Nanoparticle Conjugates**

研究生：吳中書

Chung-Shu Wu

指導教授：柯富祥

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中華民國一百年七月

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