

特用奈米材料專題研究室



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E708

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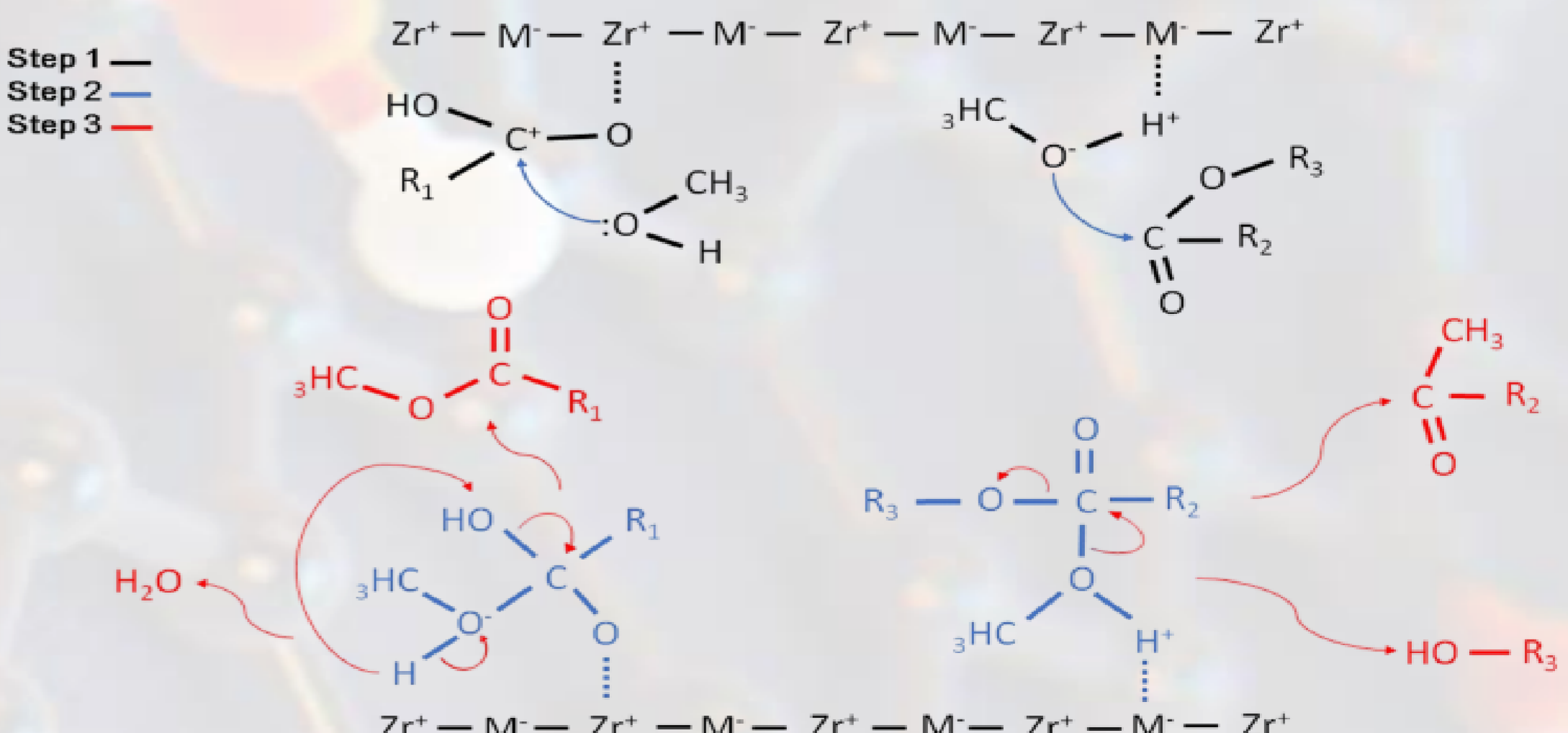
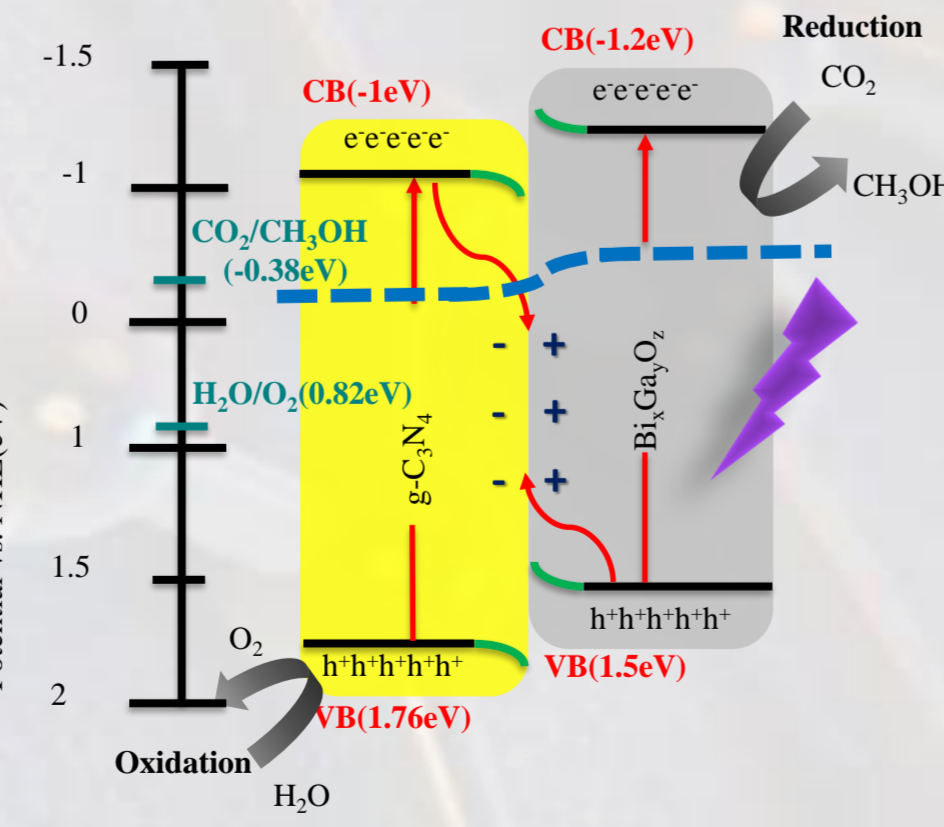
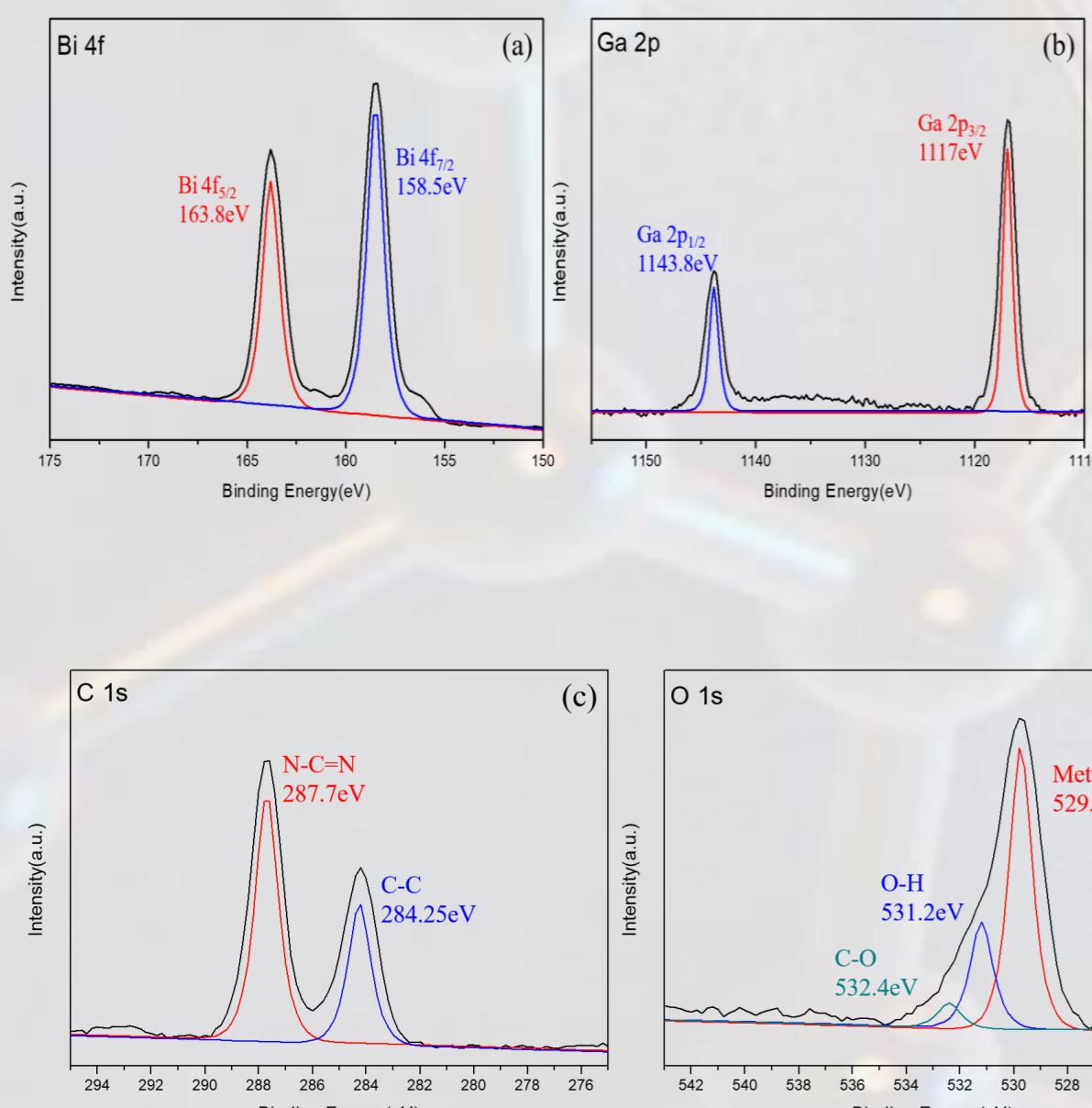
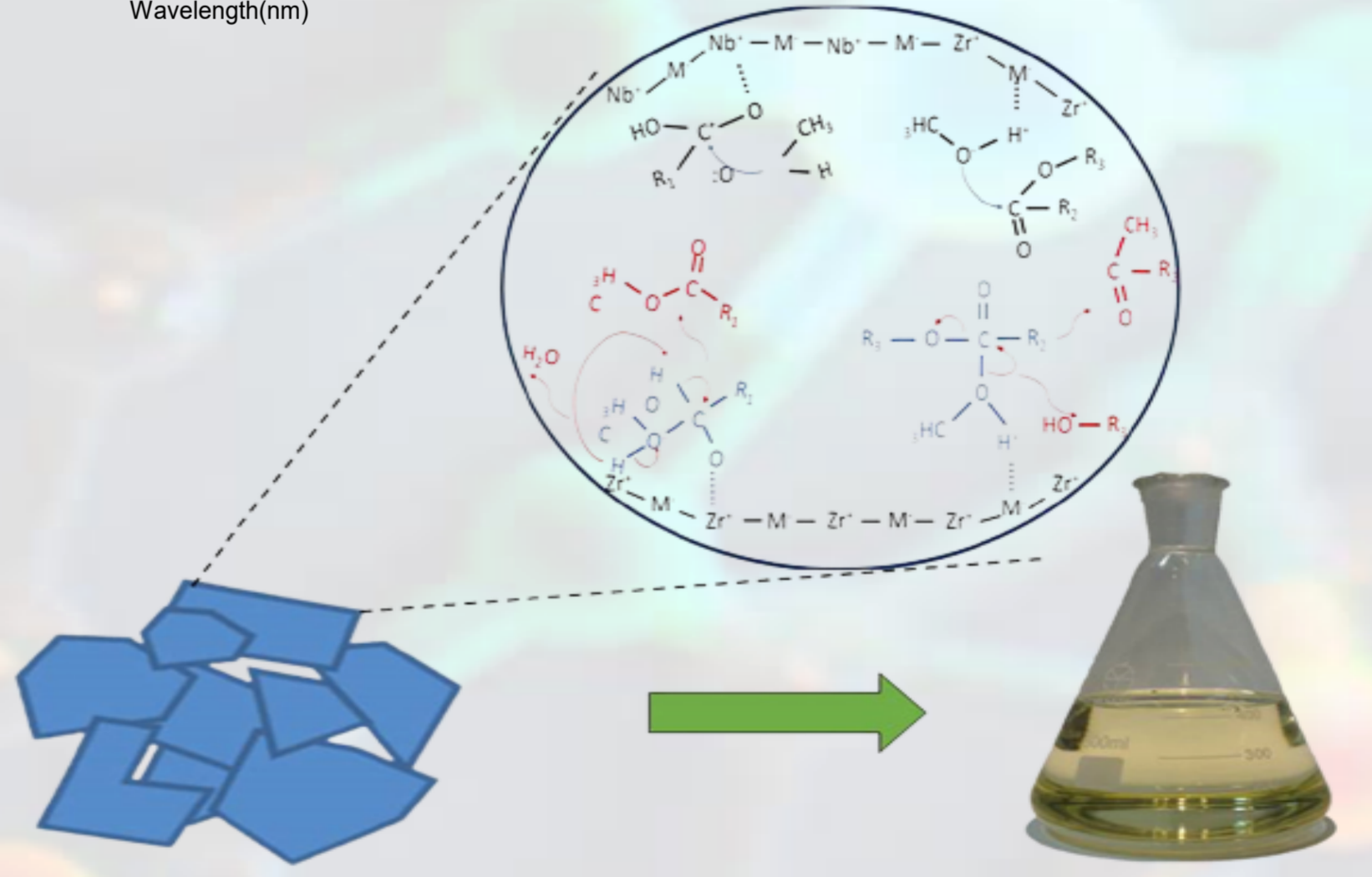
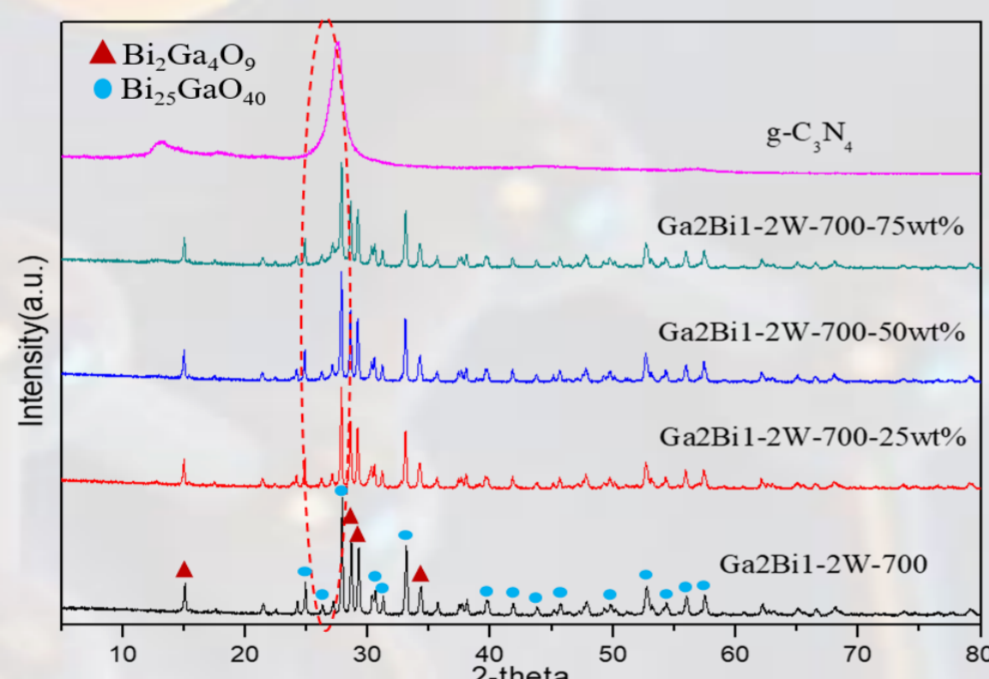
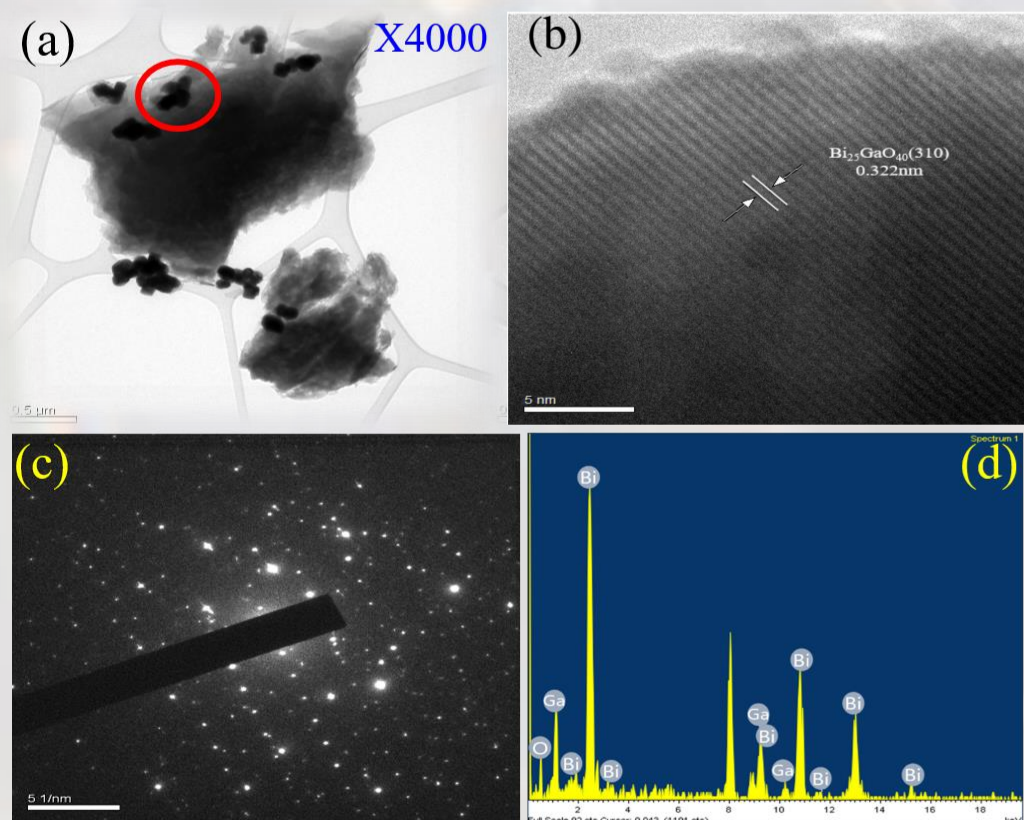
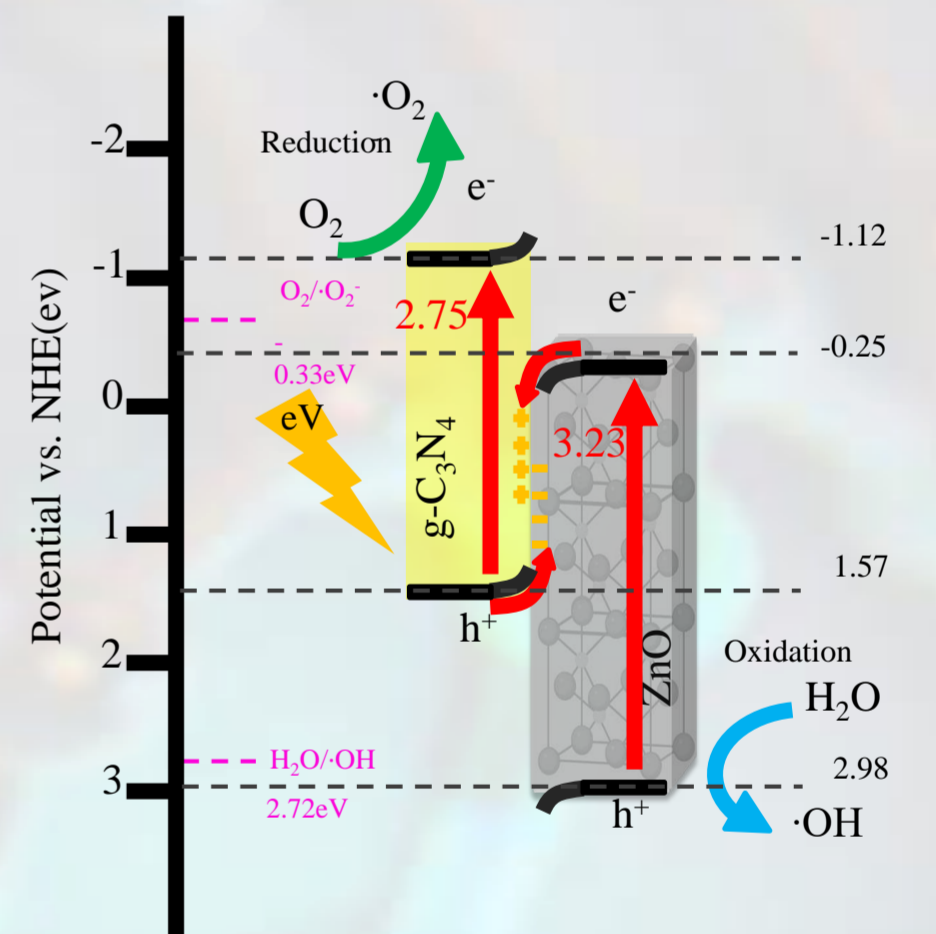
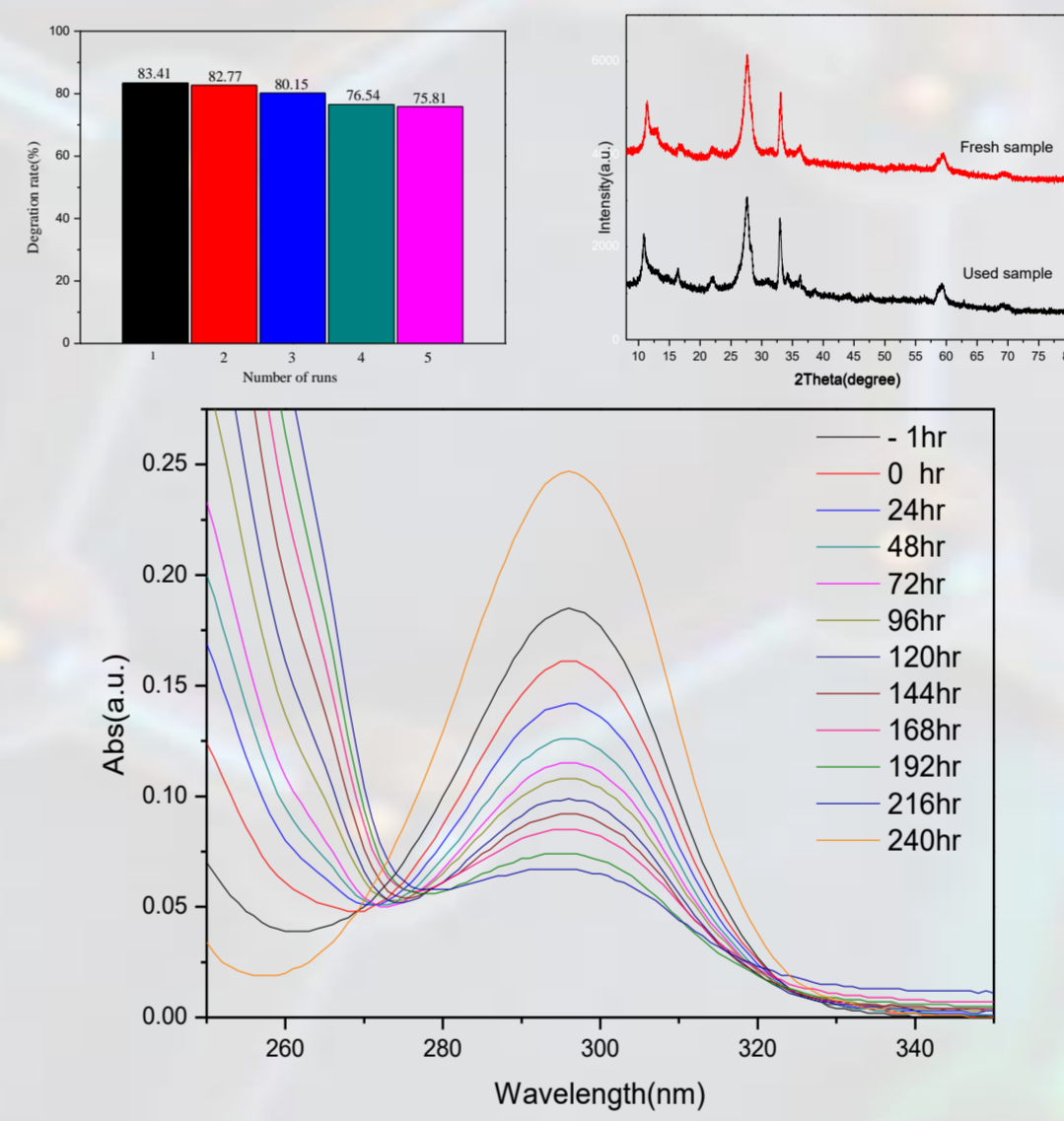
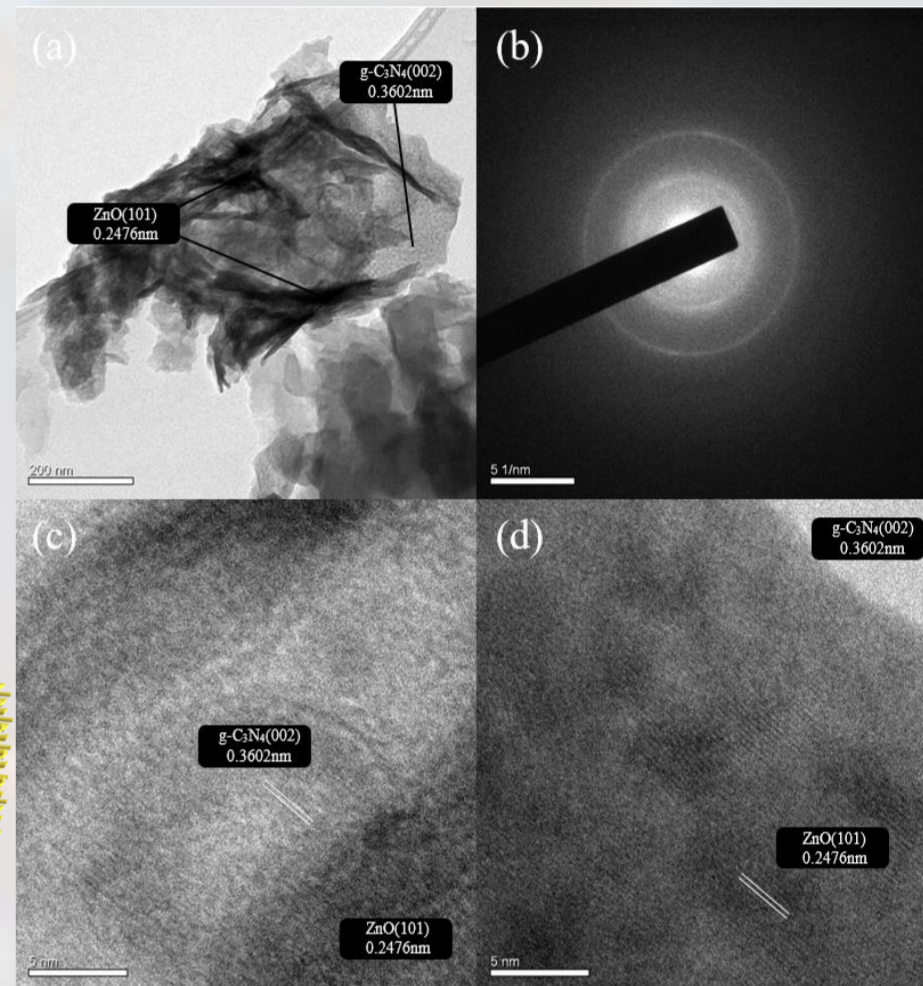
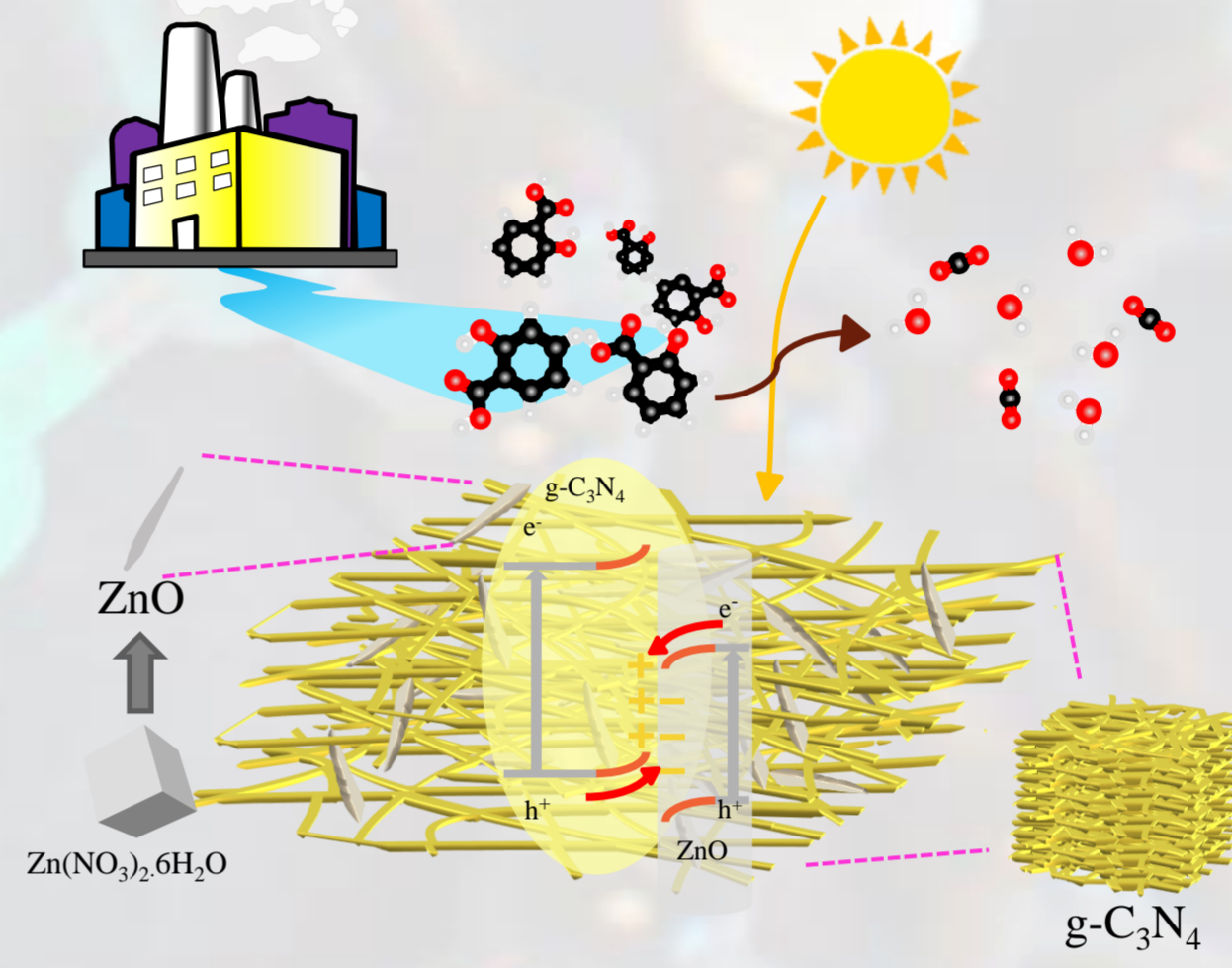
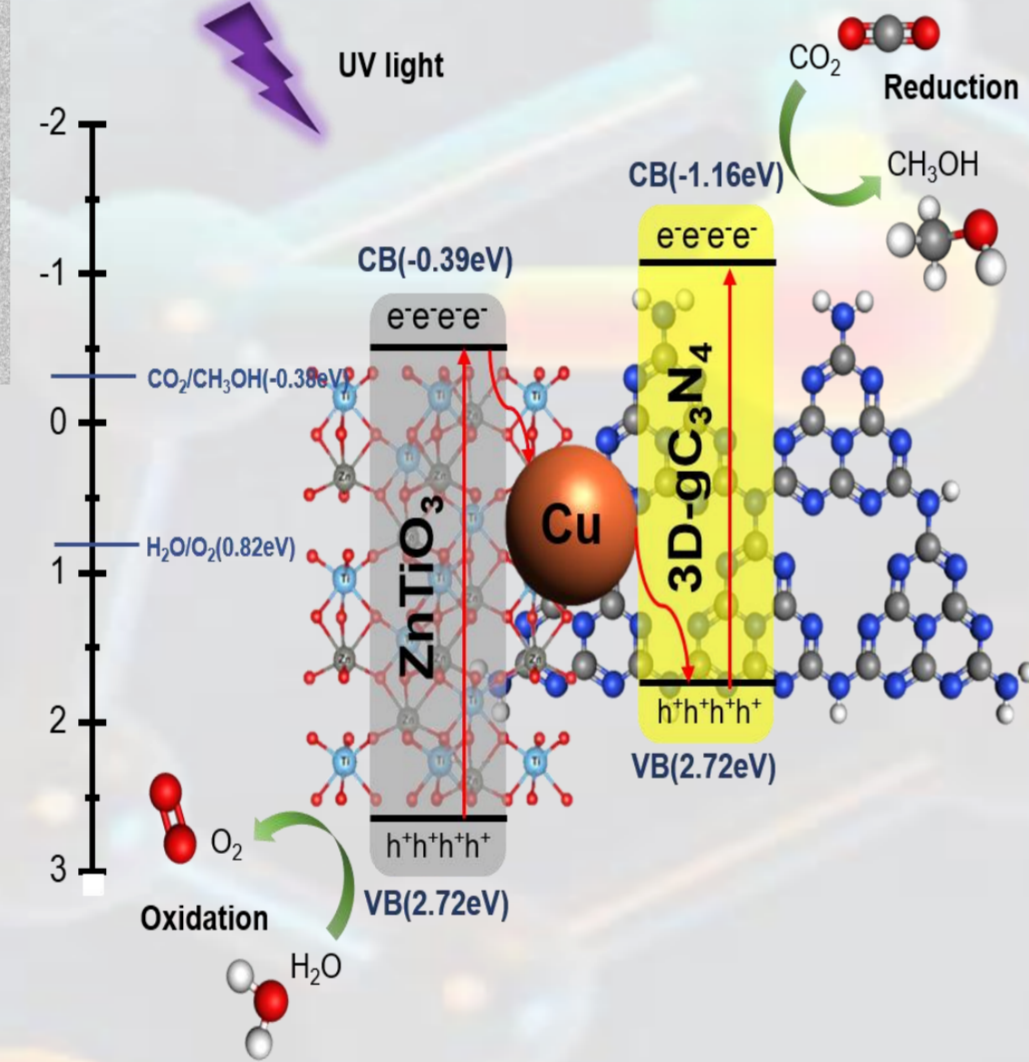
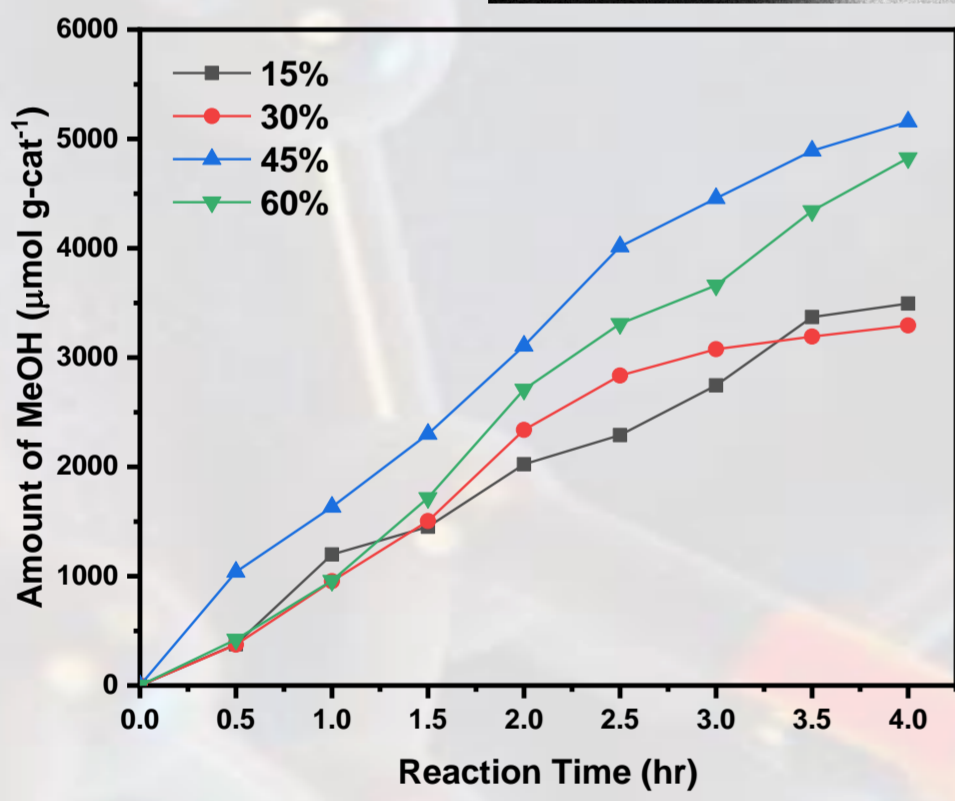
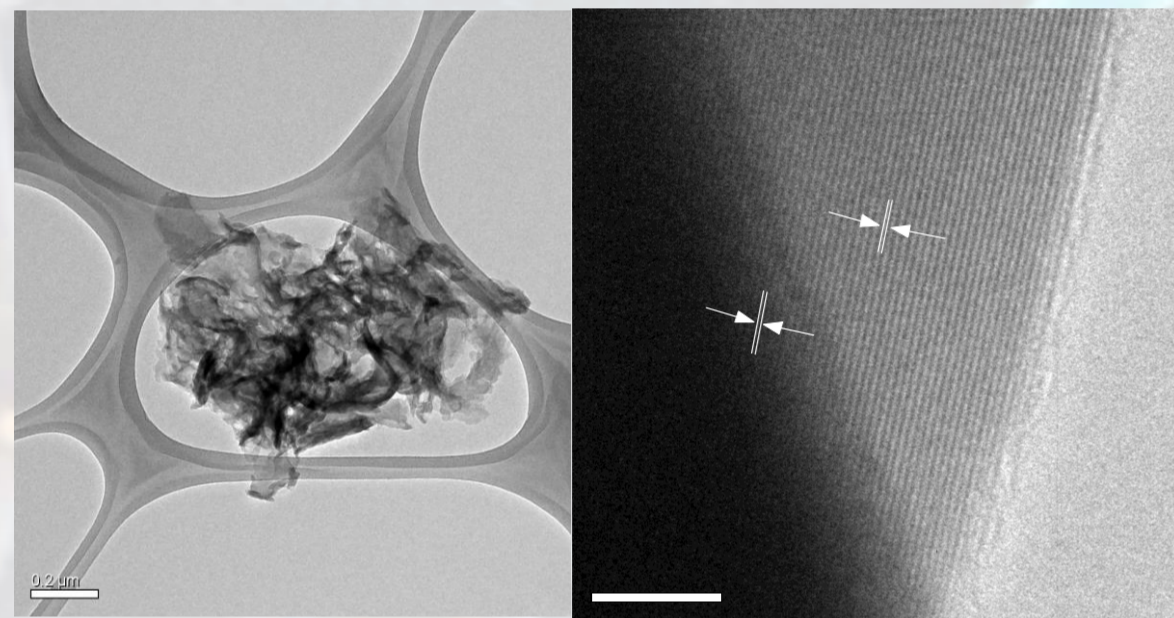
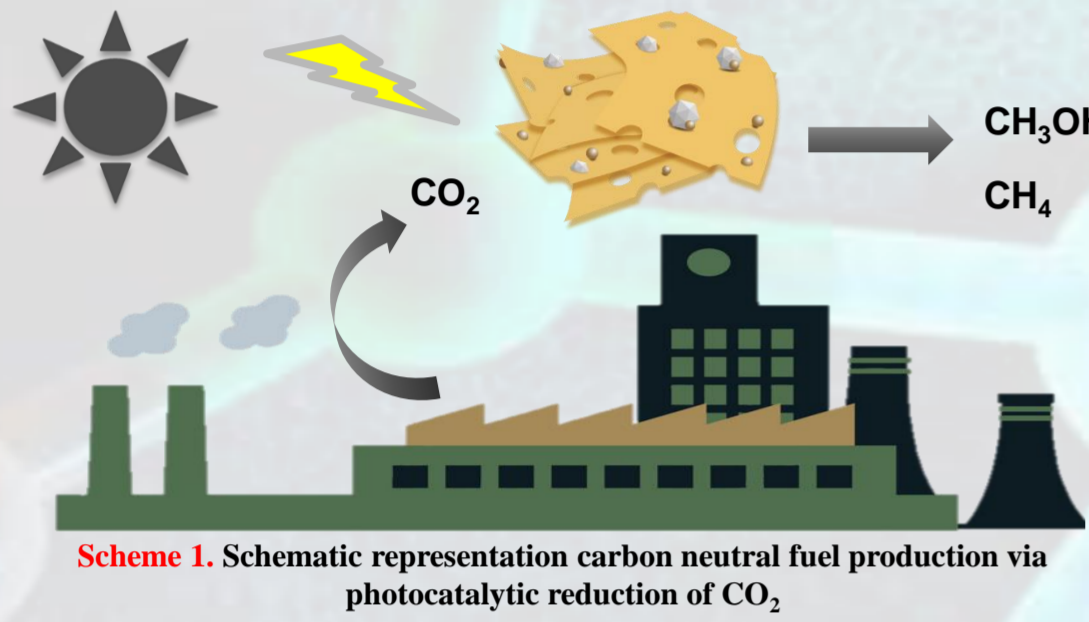
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實驗室簡介

本實驗室主要研究高分子合成、奈米複合材料設計、製造、性質、觀察測試與分析、金屬有機骨架合成及製備光觸媒為主。

主要設備

- X-ray 粉末繞射儀 (XRD)
- 紫外光/可見光吸收光譜儀 (UV/Vis)
- 化學吸附分析儀 (TPD)
- 氣相色譜質譜 (GCMS)
- 螢光光譜儀 (PL)



Suggested the esterification and transesterification mechanism for biodiesel from waste cooking oil with acid and basic sites