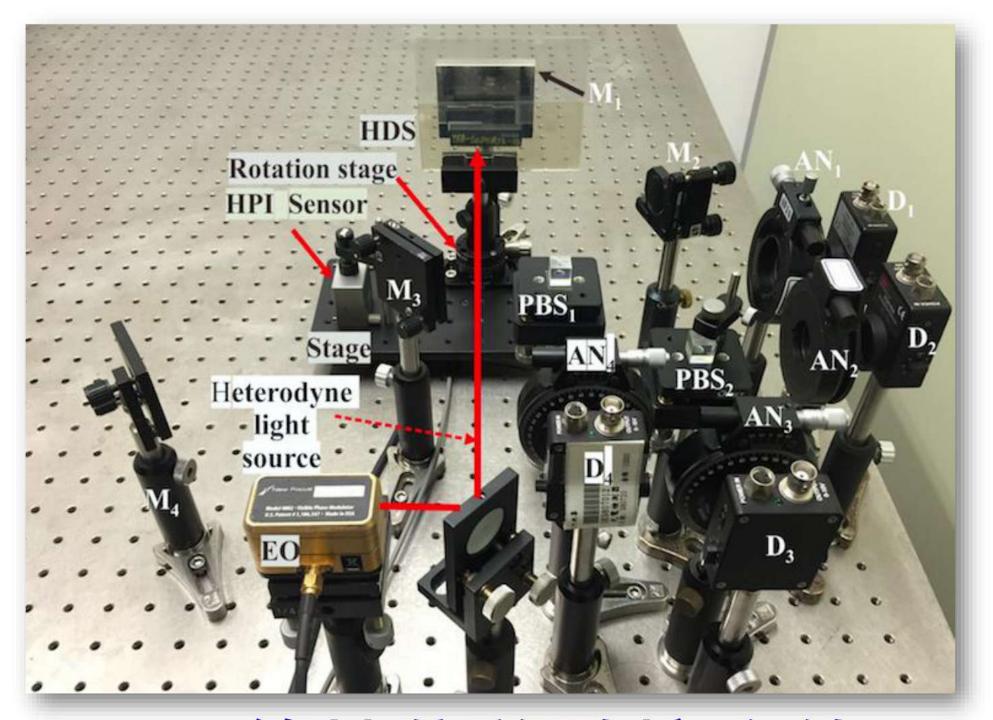
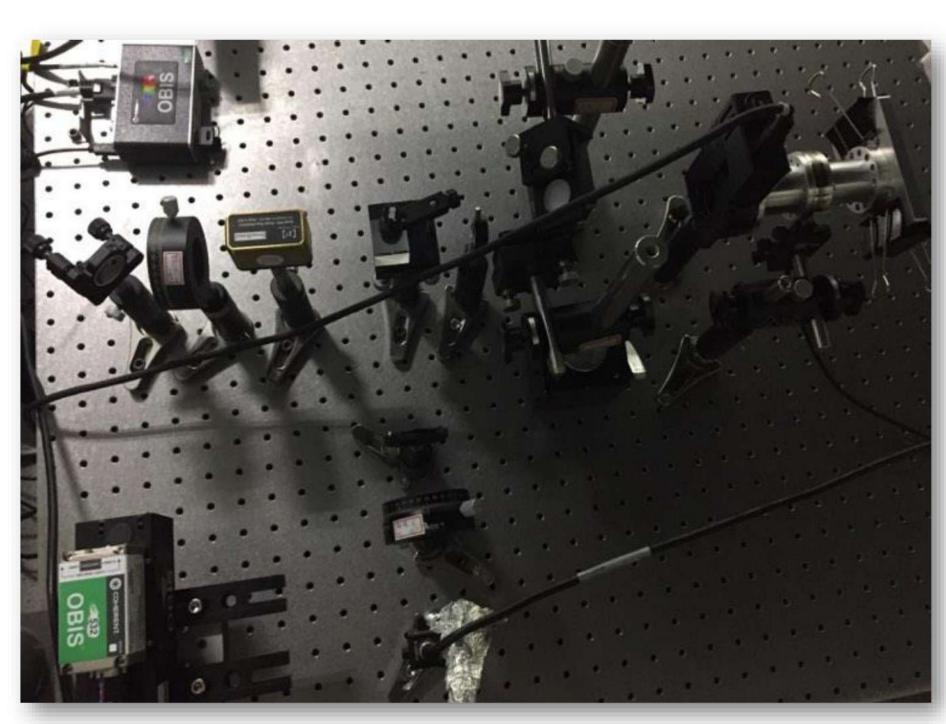
指導老師: 許正治

先端感測技術實驗室 Advance Sensing Technology Lab.

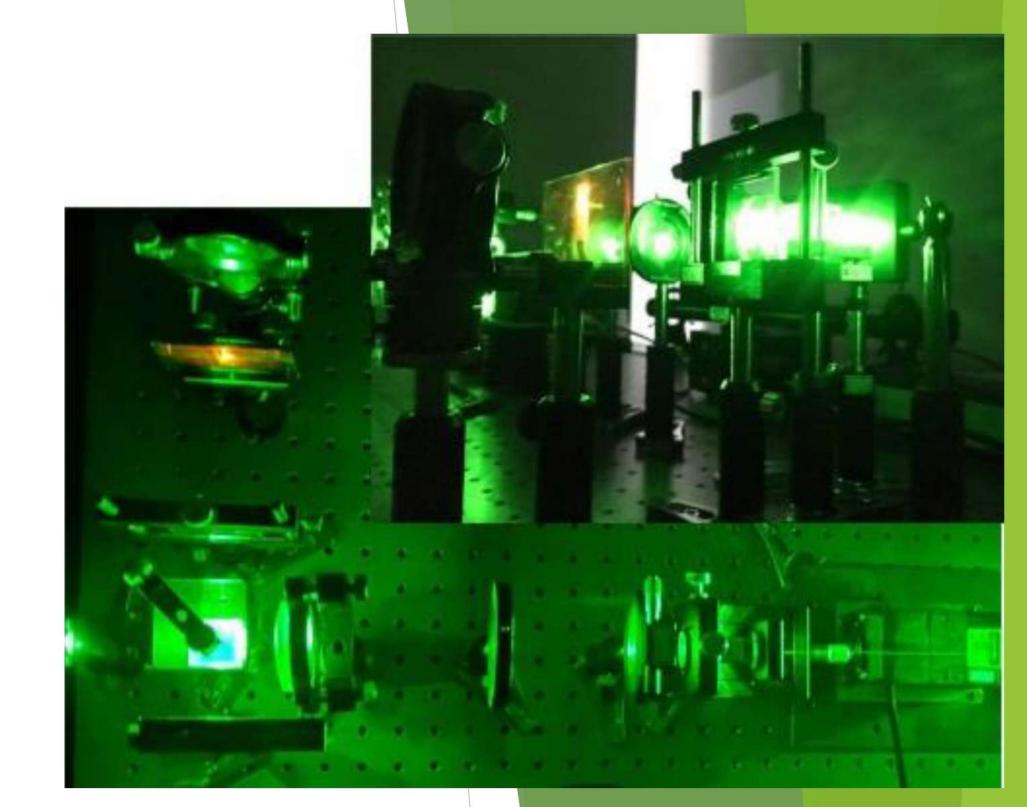
智慧製造:精密移動/旋轉角監控系統



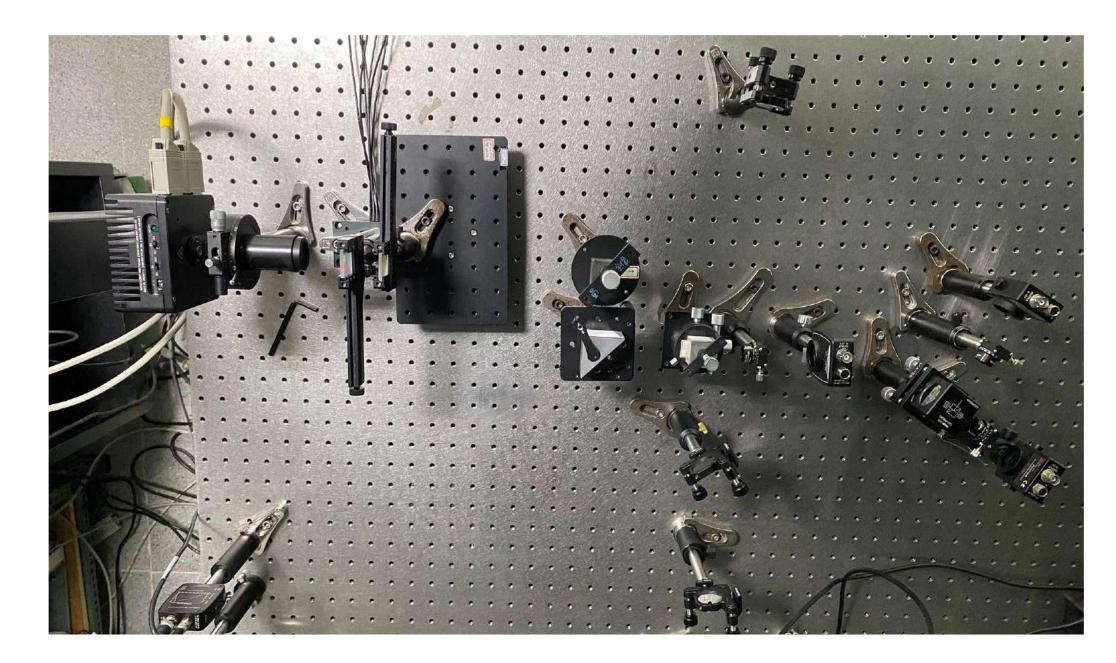
線性位移監控系統



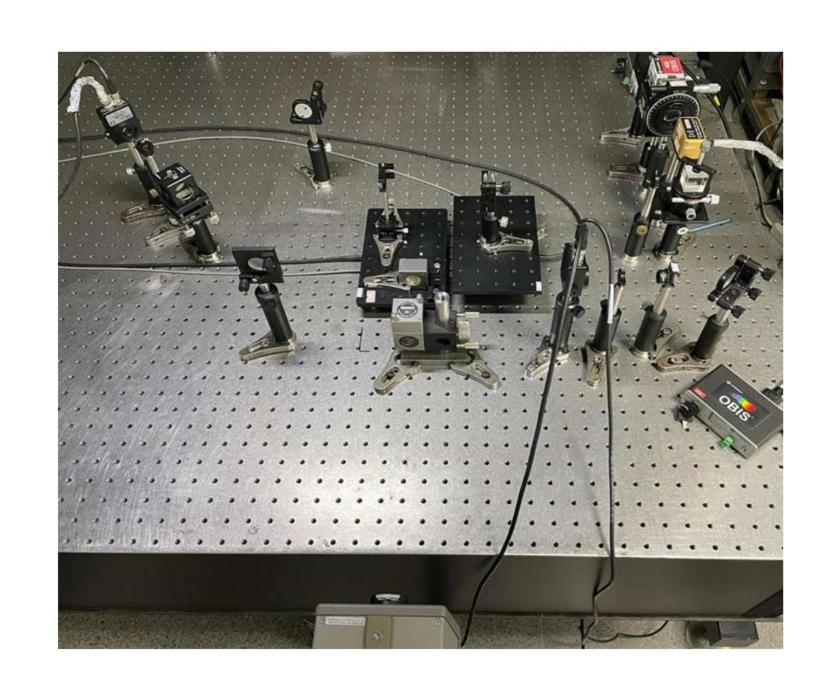
旋轉角度監控系統



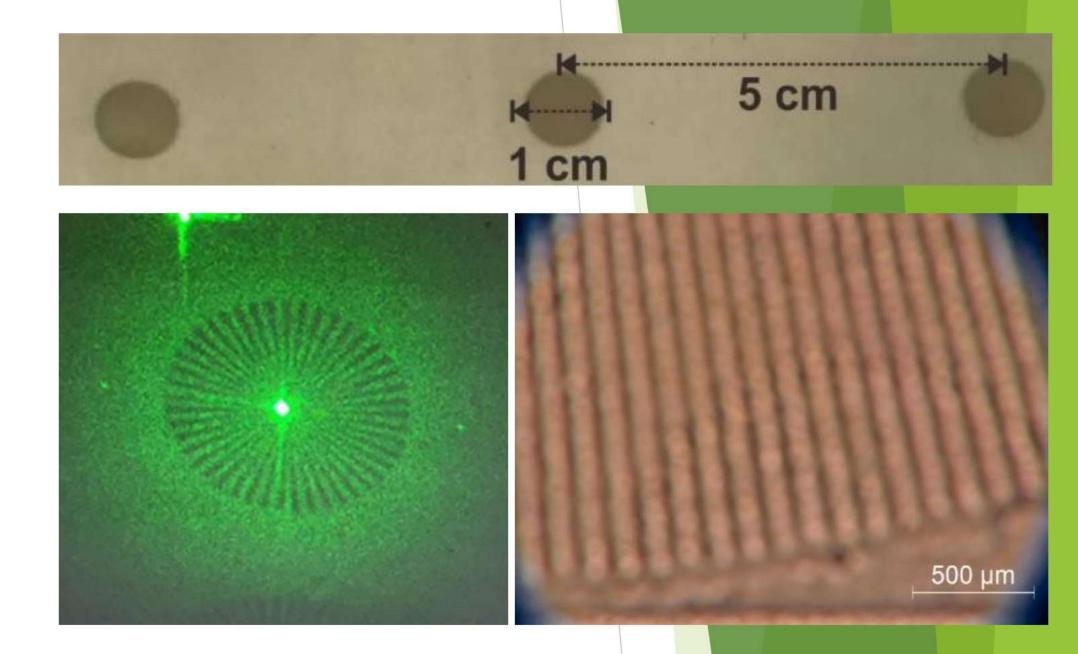
全像式感測器拍攝系統



晶圓對準鍵錯位量測系統

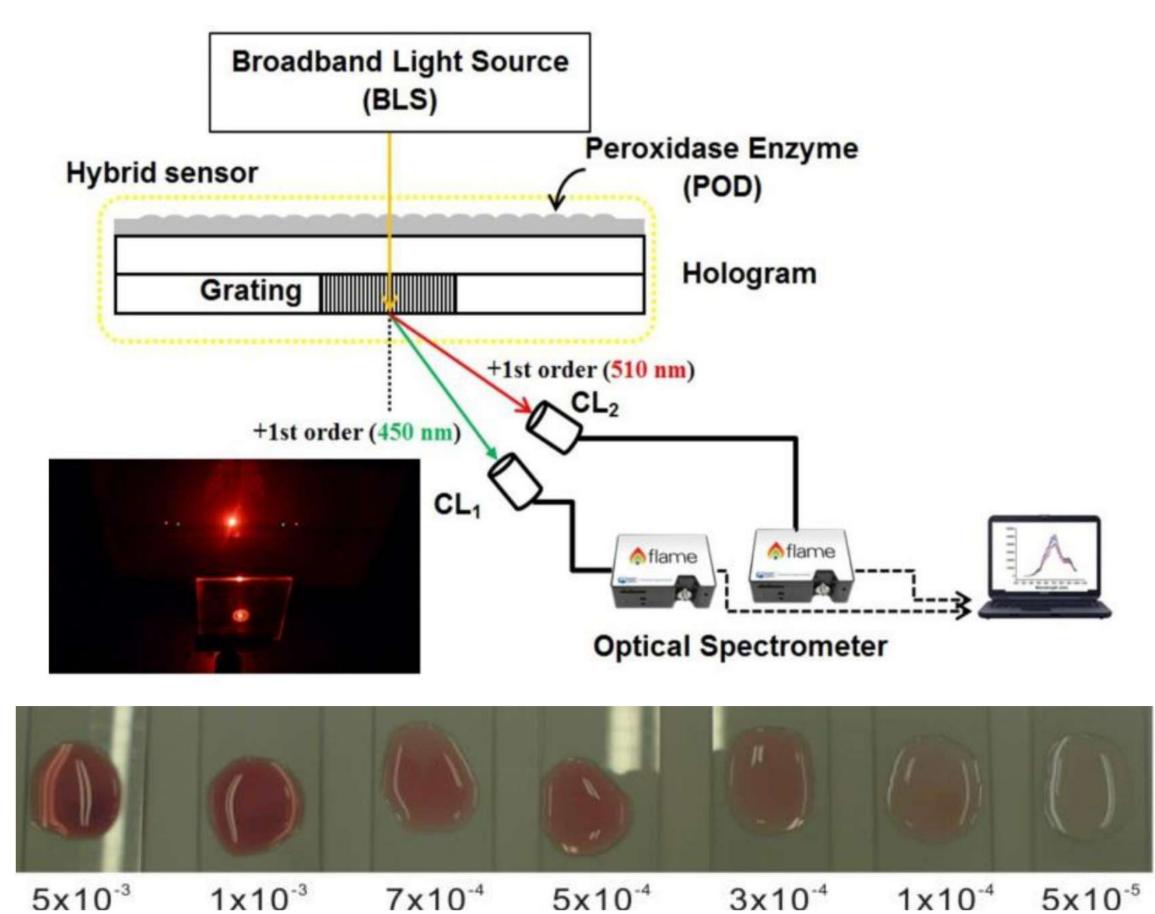


光柵週期量測系統

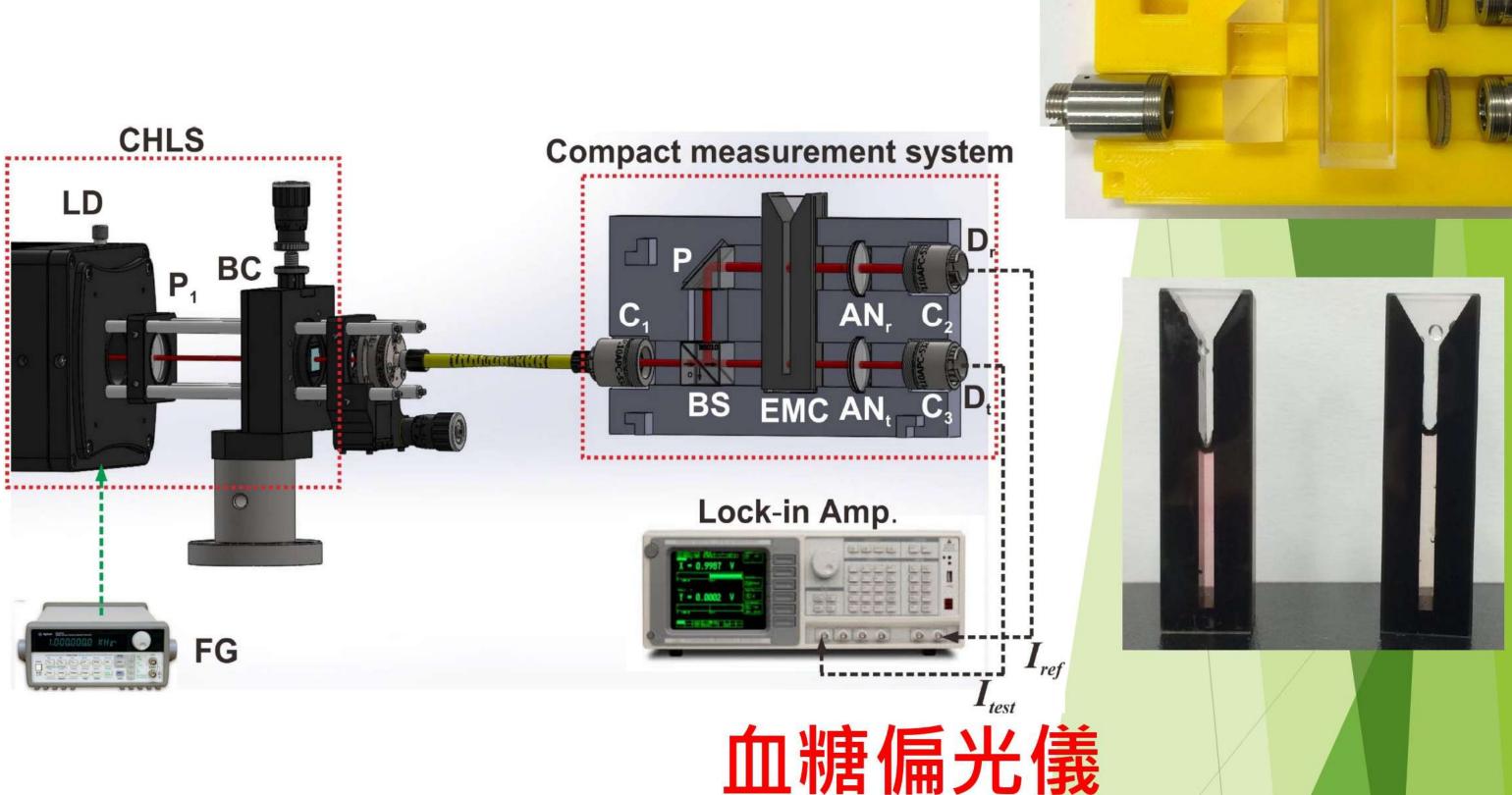


線性/旋轉角全像式感測器

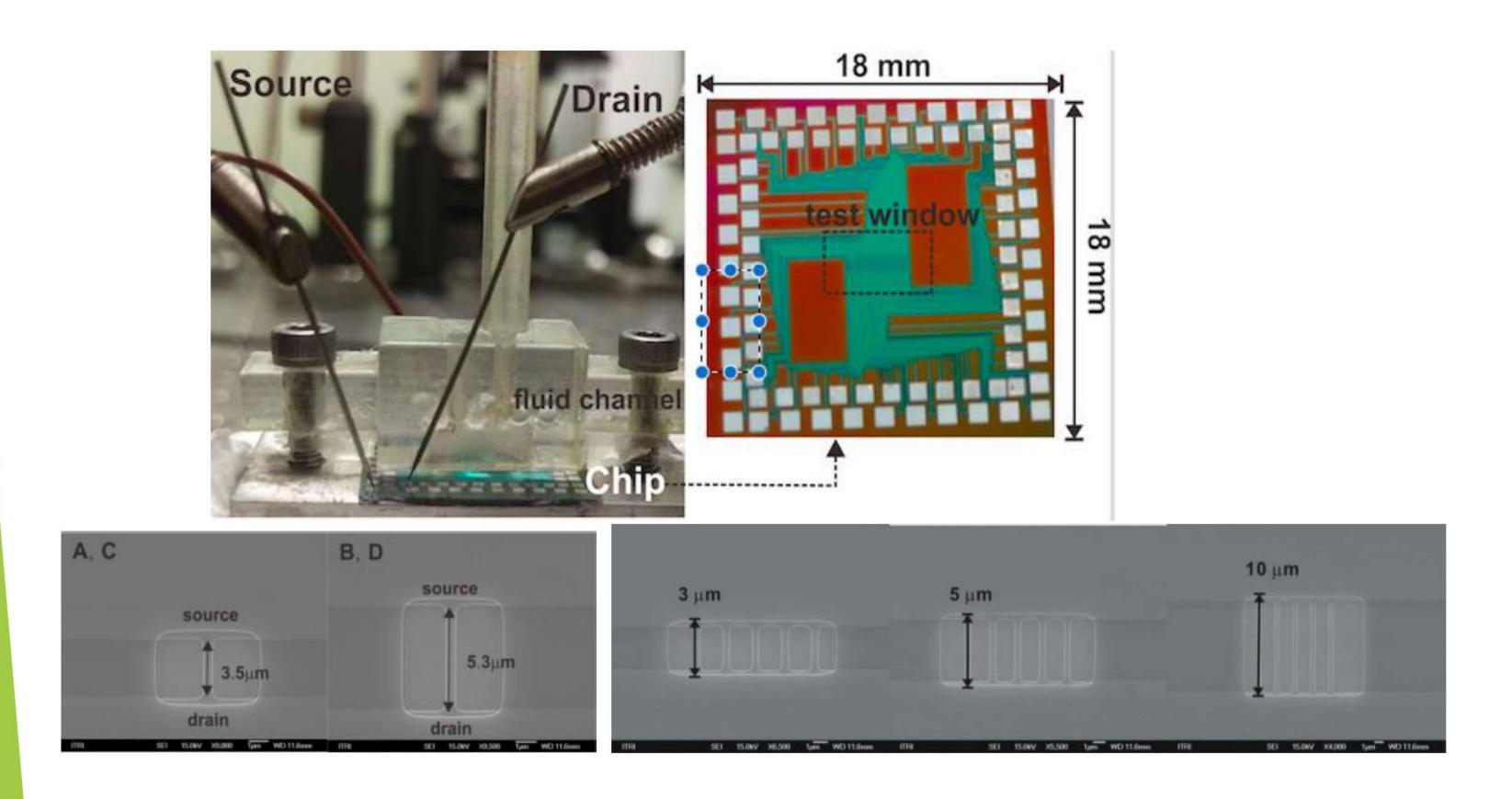
生化感測: 可重複使用生化感測器及監測系統



EII 2 47



複合式(全像光柵/POD酵素)H2O2 感測系統



奈米線氯化鈉/葡萄糖濃度感測晶片與量測系統

(a) (b) (c) (d) (b) (c) (d) (b) (c) (d)

嵌入式介面活性劑濃度感測系統