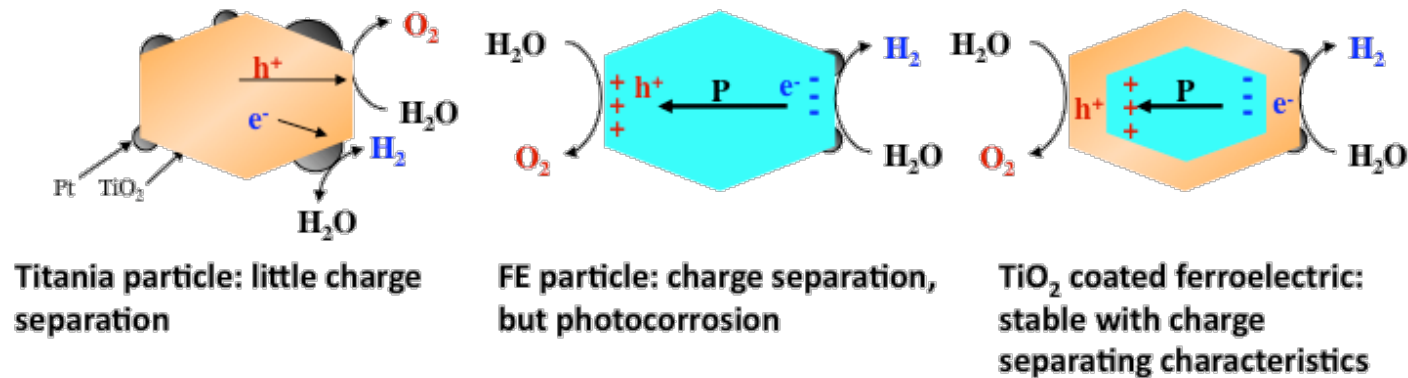


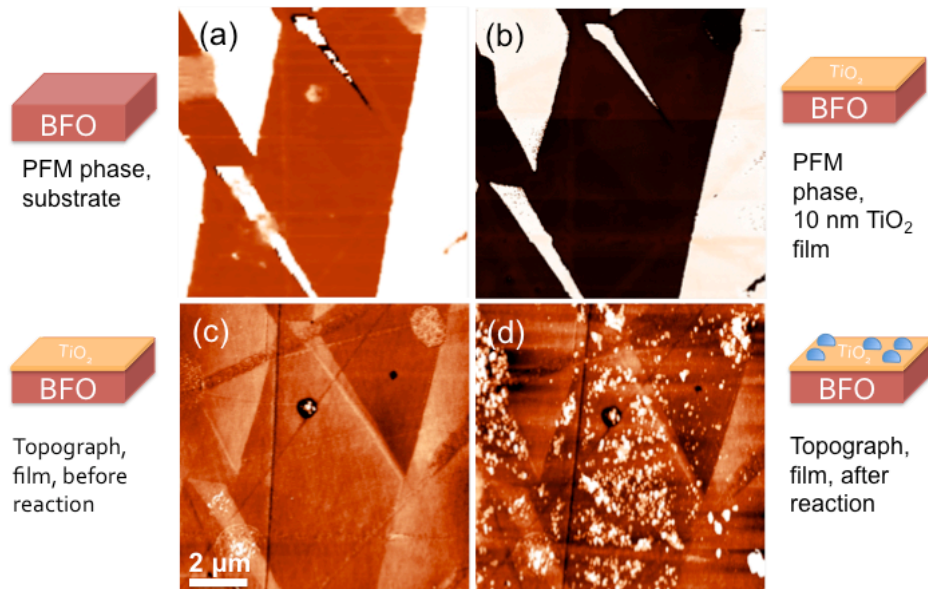
# Photochemical properties of titania/ferroelectric heterostructures

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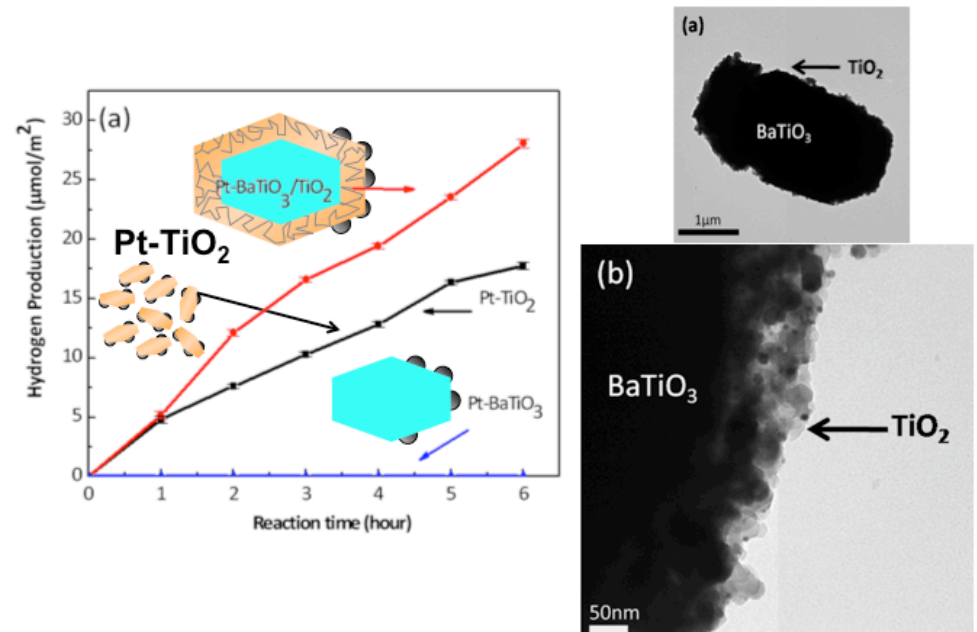
## The Composite Catalyst Hypothesis



## controlled studies of heterostructures



## Reactivity of nanostructured catalysts



Zhang et al. J. Mater. Chem., 21 (2011) 4168.