

BIOMEDICAL ENGINEERING SEMINAR SERIES (XI)

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Computer Simulation and Application of Nanomaterials

By

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Abstract

The presentation includes the computer simulation for nanostructure and its characteristics, oxygen gas sensors based on doped TiO₂ nanomaterials, dyed –sensitized TiO₂ photocatalyst and biosensors for detecting Clenbuterol, which are works at Prof. Pan's group.

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