

MORPHOLOGY AND COMPOSITION CONTROL OF NANOSTRUCTURES IN AQUEOUS SYSTEMS

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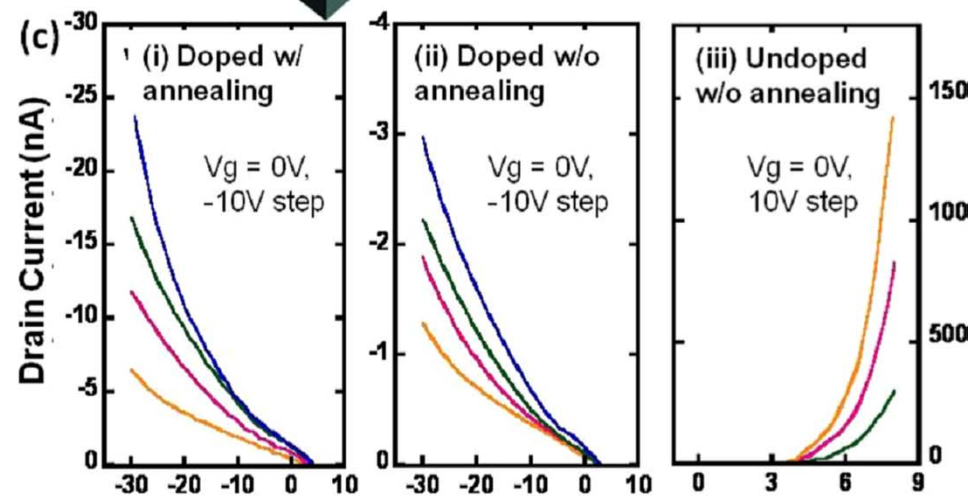
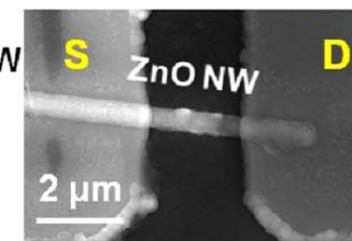
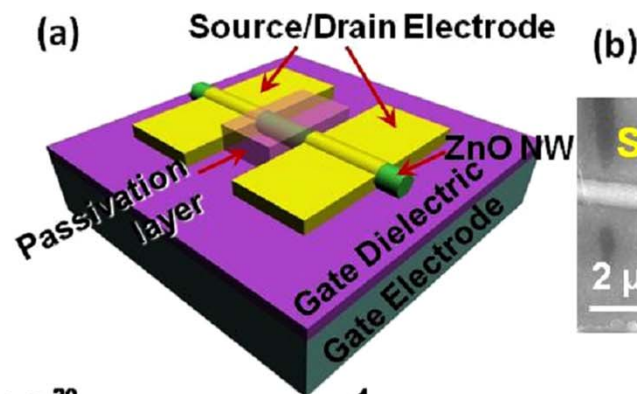
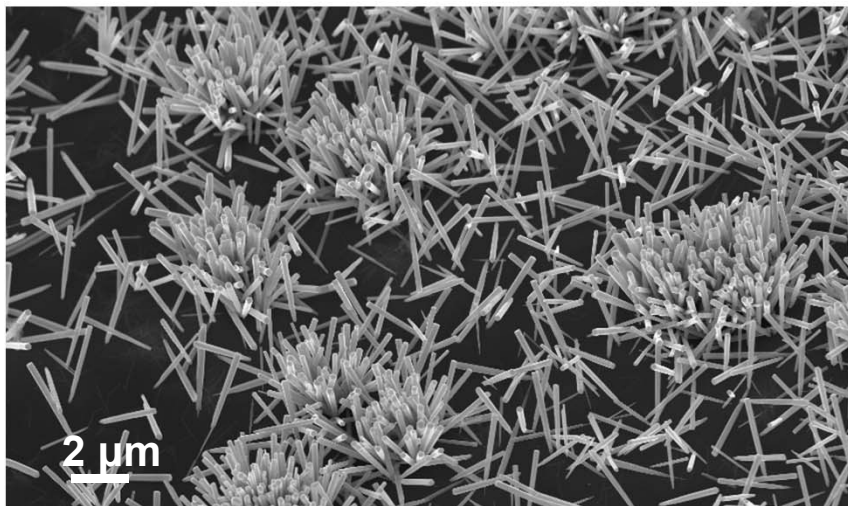
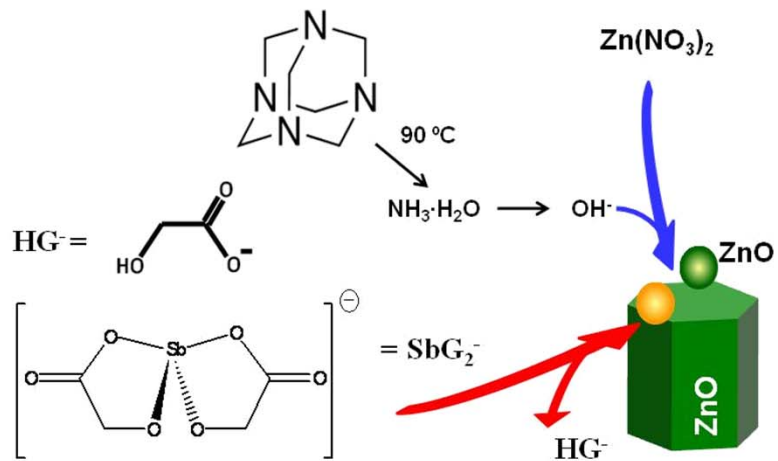
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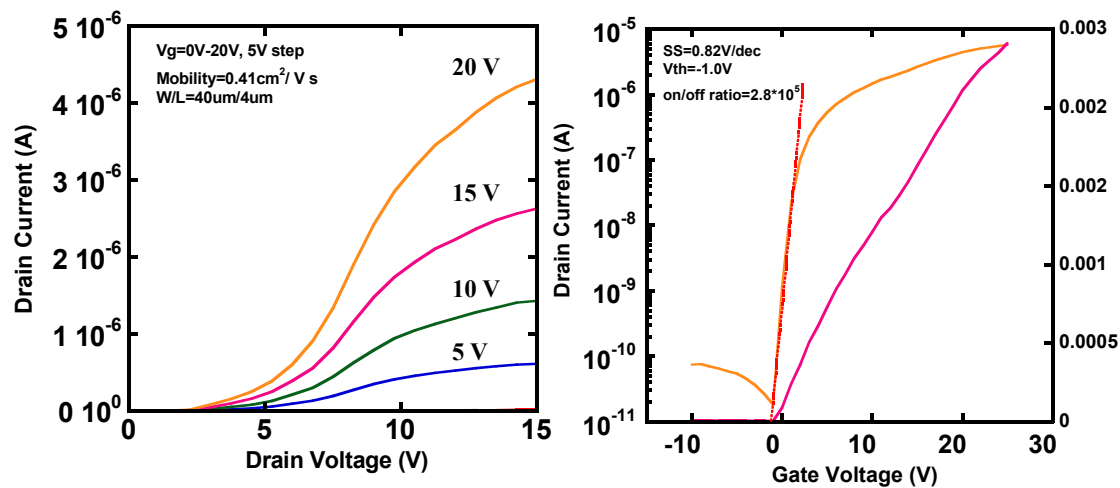
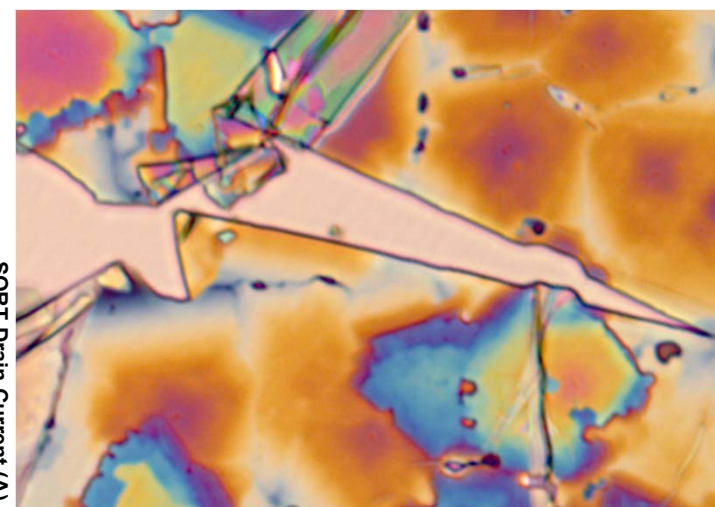
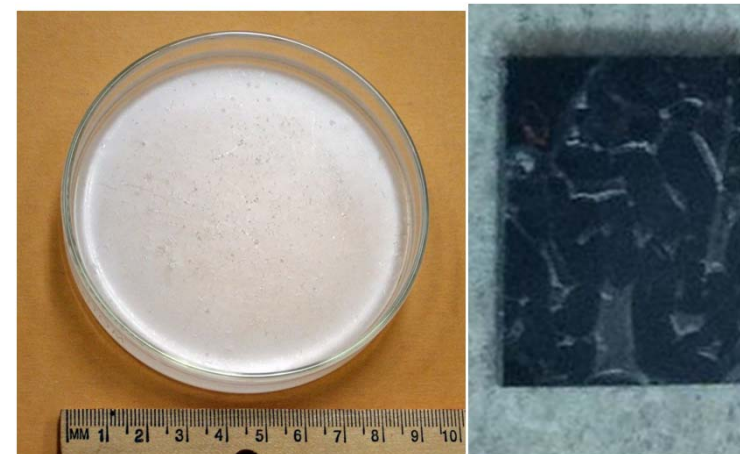
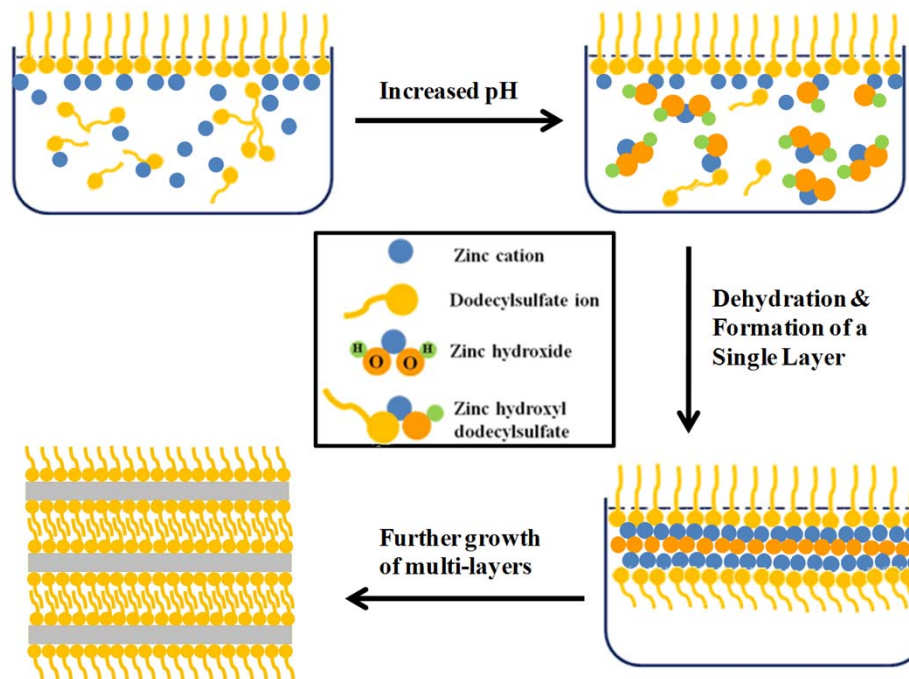
The Tenth US-Korea Forum

Oct. 16, 2013

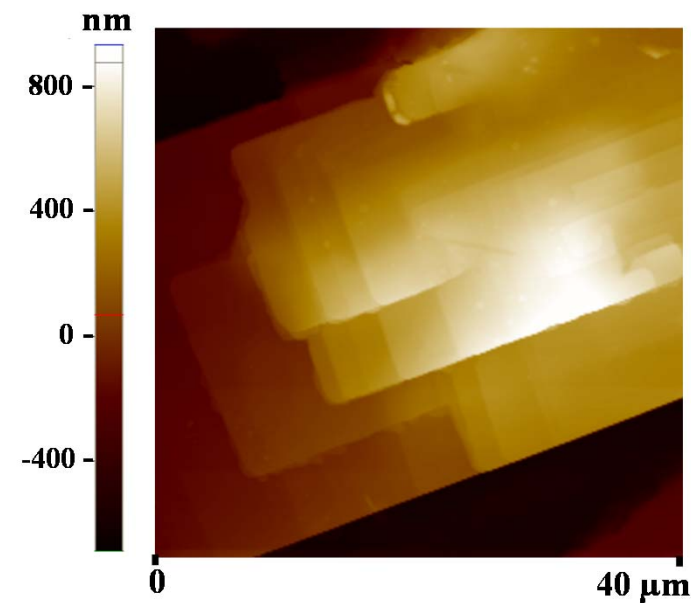
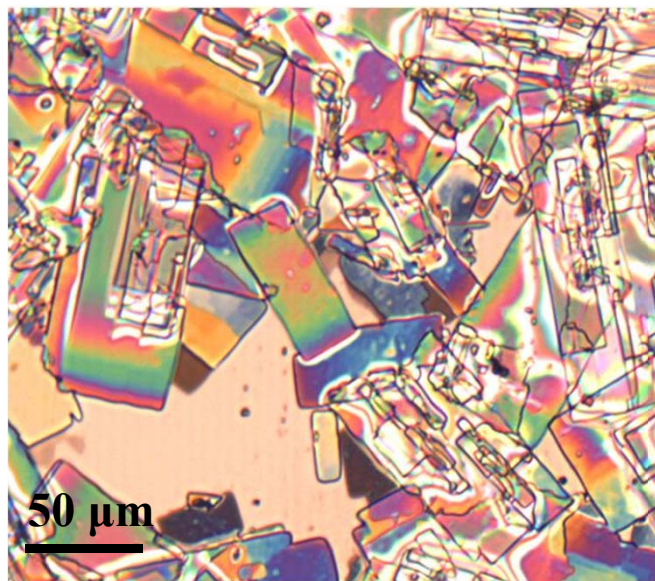
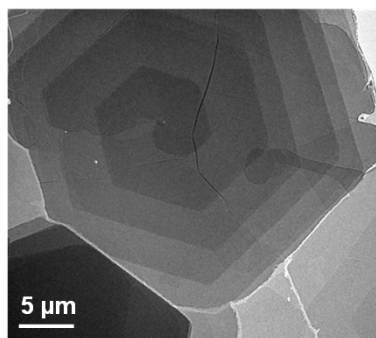
Sb-Doped p-type ZnO Nanowires from Solution



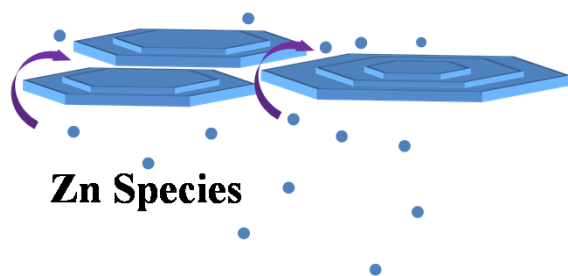
GROWTH OF ZnO NANOMEMBRANES



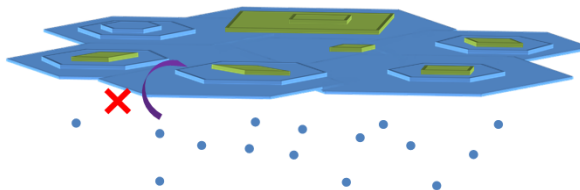
Simultaneous Phase Transformation



(a) Reaction-limited Growth



(b) Diffusion-limited



(c) Completion of Phase transformation

