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Band modulation and in situ doping control of carbon-nanotube field-effect transistors by work-function engineering

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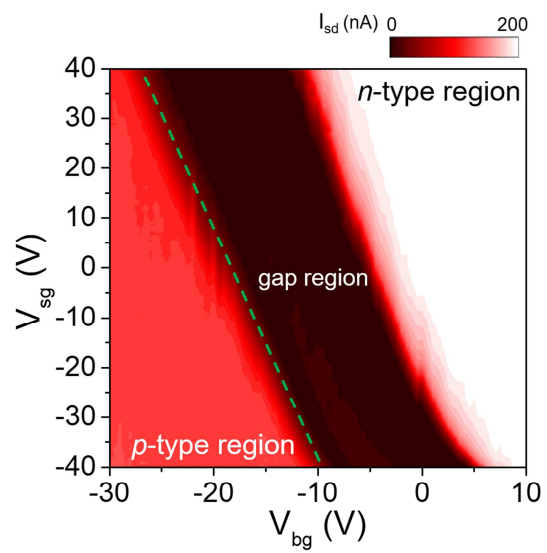
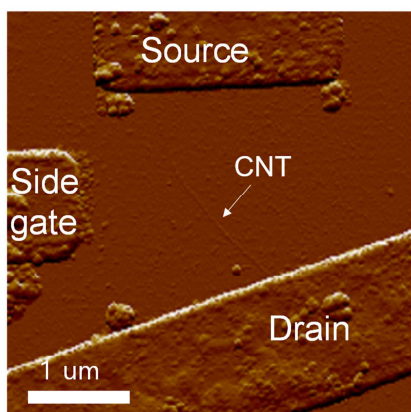
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