



سمینار هفتگی گروه
ماده چگال نرم

Introduction to Nanofluidics

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A summary of the recent school of “Introduction to Nanofluidics” held at ICTP, will be presented. We will briefly talk of single-phase flows in nanochannels and nanotubes, effect of nanostructures on wetting properties of surfaces, and fabrication technologies for nanofluidics. Also some new techniques used for sequencing large DNA molecules will be presented.

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مکان: آمفی تئاتر دانشکده فیزیک

قطب ماده چگال و سیستمهای پیچیده