



قطب علمی
سیستم‌های پیچیده
و ماده چگال



سمینار هفتگی ماده چگال نرم

Theory of liquid film motor

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In this seminar, we talk about the origin of the rotation in liquid film in present of electric fields. For this reason, we use Maxwell's and diffusion equations in a conductive liquid film, and compare the theoretical results with our experiments. Finally we try to apply this approach to AC electric fields.

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