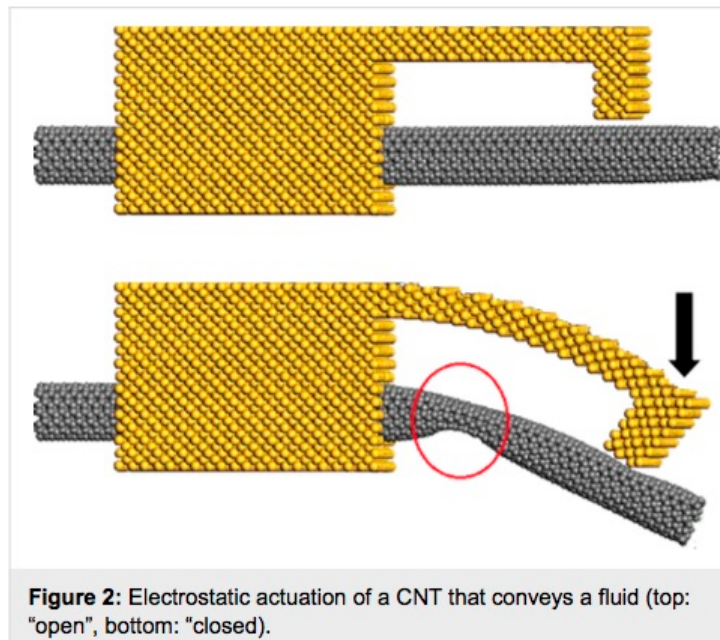




**Professor Abbas Rastgoo**



**Figure 2:** Electrostatic actuation of a CNT that conveys a fluid (top: "open", bottom: "closed").

From: Mir Masoud Seyyed Fakhrabadi, Abbas Rastgoo and Mohammad Taghi Ahmadian, "Size-dependent characteristics of electrostatically actuated fluid-conveying carbon nanotubes based on modified couple stress theory", *Beilstein Journal of Nanotechnology*, Vol. 4, pp 771-780, 2013

See:

<https://scholar.google.com/citations?user=v-dEPcMAAAAJ&hl=en>

[https://www.researchgate.net/scientific-contributions/78527739\\_Abbas\\_Rastgoo](https://www.researchgate.net/scientific-contributions/78527739_Abbas_Rastgoo)

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