

An immiscible thin film is emulsified by the vibrating action of two dissonant acoustic dipoles at 400 Hz each. The dipoles are two cylinders oscillating perpendicular to their axis and towards each other. The left shows the emulsion filaments and droplets being further broken up at the stagnation point and the right shows the streaming flow field responsible for continuous liquid entrainment.

DIRECTION: GIRIDAR VISHWANATHAN

SCREENPLAY: GABRIEL JUAREZ