

Time-averaged image of a sequence of frames that show streaming 70 μm beads in a microfluidic cavity with a vibrating silicon chip. The collective rotation of the beads shows a farandolelike motion. The mean bead trajectory is overlaid; color indicates orthoradial velocity. Selected for an Editors' Suggestion and for a Viewpoint in *Physics*. [G. Vuillermet, P.-Y. Gires, F. Casset, and C. Poulain, Phys. Rev. Lett. **116**, 184501 (2016)]

NEWSPAPER

PHYSICAL REVIEW LETTERS

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