

Top view of marked manufactured particles confined to a flower-shaped wall and placed on a vibrating horizontal table. Traces of the motion of a few particles are overlaid in different colors. Selected for an Editors' Suggestion and for a Focus story in *Physics*. [Christian Scholz and Thorsten Pöschel, Phys. Rev. Lett. **118**, 198003 (2017)]

NEWSPAPER

PHYSICAL REVIEW LETTERS

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