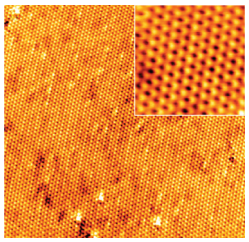

Scanning tunneling microscope image of the honeycomb lattice of germanene, magnified in the inset. Selected for a Synopsis in *Physics* and an Editors' Suggestion. [Pantelis Bampoulis *et al.*, Phys. Rev. Lett. **130**, 196401 (2023)]

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