



STM topograph of Eu-intercalated graphene (bright) and nonintercalated graphene (dark) on Ir(111) with naphthalene islands (outlined in blue) atop Eu-intercalated patches. Selected for an Editors' Suggestion and a Synopsis in *Physics*. [F. Huttmann *et al.*, Phys. Rev. Lett. **115**, 236101 (2015)]

NEWSPAPER

PHYSICAL REVIEW LETTERS™

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