

## Supporting Information

### Does the Dirac Cone of Germanene Exist on Metal Substrates?

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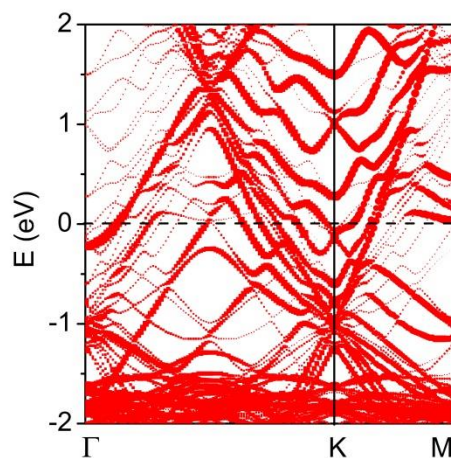
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**Figure S1.** Band structure of  $(\sqrt{3}\times\sqrt{3})$  germanene/ $(\sqrt{7}\times\sqrt{7})$  Au(111) unfolded to Brillouin zone of the primitive germanene cell. The radii of dots represent the weight of unfolding. The Fermi level is set to zero.