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Published 12/17/2009 by AZoM

Using Nanodroplets of Water to Shape Graphene

chnology

Graphene -- a single-atom-thick sheet of carbon, like those seen in pencil marks -- offers great potential for new types of nanoscale devices, if a good way can be found to mold the material into desired shapes.

Chemists at the University of Illinois at Chicago say it's possible, reporting...

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"We're trying to detect signals from the biological world or pass signals to the biological world" he said. 'In the future...

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...world,' he said. "In the future, perhaps proteins will evolve to interact with inorganic systems. It's a way of evolution to form a new interface, or hybrid system, working together on novel functions."

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"Depending on the size of the water droplet and the shape and size of graphene flake used, we can fold it in different shapes for various applications" said Král...

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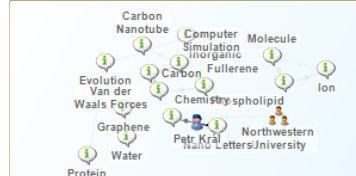
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In Focus

Petr Král
University of Illinois at Chicago,
Northwestern University
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