

NEWS

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NTU Singapore sets up lab for ultrathin soft electronics

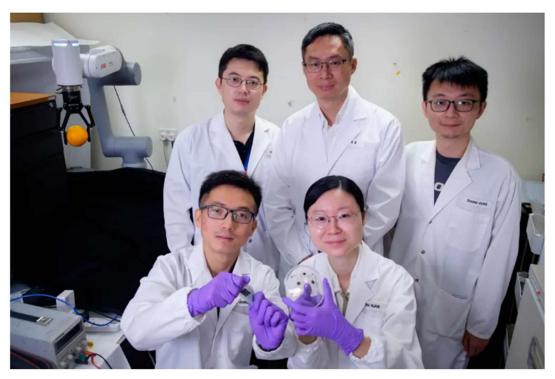


Photo credit: NTU Singapore

Like what its name implies, soft electronics are made from materials resembling soft tissue, instead of the traditional rigid components like silicon chips and circuit boards.

They are poised to transform several fields. For instance, electronic patches can conform to one's skin and integrate with an individual's nervous system, restoring lost functions or introducing new sensory experiences.

Singapore's <u>Nanyang Technological University</u> has developed a number of ultra-thin and stretchable electronics. While patent pending, the university is establishing a pilot laboratory for the prototyping of the tech.

The lab also plans to work with industry partners, including SMEs, to co-develop soft electronics.

Read more here: https://www.techinasia.com/ntu-singapore-sets-up-lab-ultra-thin-soft-electronics