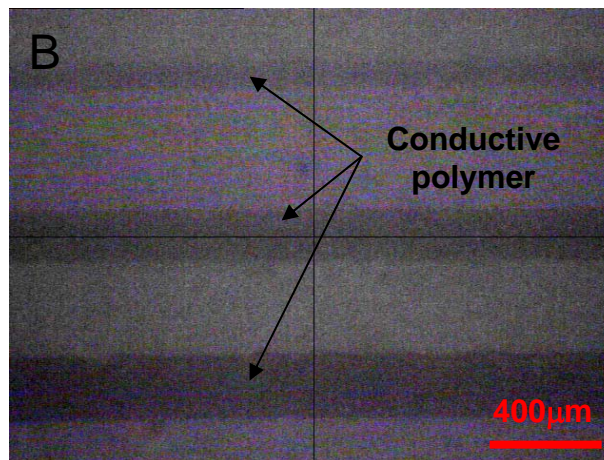
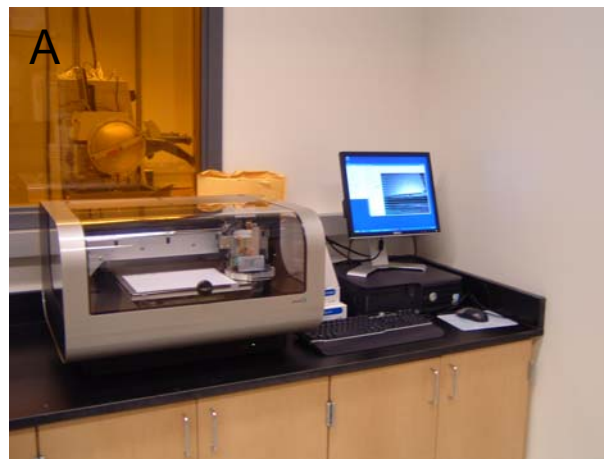


Conductive polymer arrays printed by ink-jet printer

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Researchers at OSU have created a cheap and environmentally friendly process that directly patterns conductive polymers onto various surfaces using an ink-jet printer. This process could be used to build next-generation electronic circuits, sensors, and other devices. In Figure A, an ink-jet printer is used to create patterns of conductive polymers. Figure B is a photographic image showing that the micropatterns are directly printed on the surface.



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