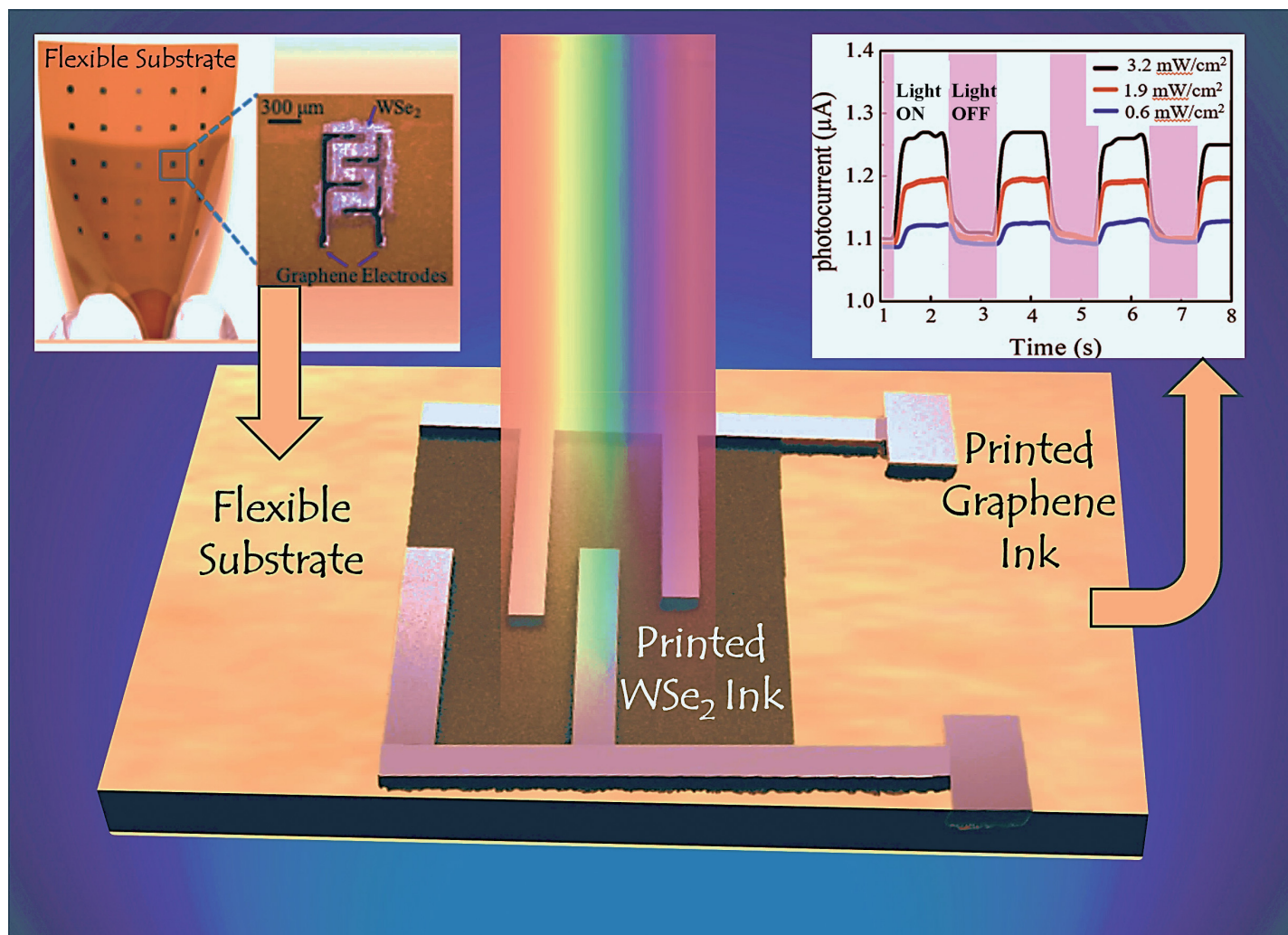




Showcasing results from the Kaul Research Group,
Departments of Materials Science and Engineering and
Electrical Engineering, University of North Texas, USA.

Emission spectra and strain-dependent properties of
flexible inkjet printed WSe_2 -graphene heterostructure
photodetectors

Heterostructures of WSe_2 -graphene devices show the
promise of photoabsorbers printed on flexible substrates
using low-cost, additive manufacturing approaches, where
such devices will be pivotal for the realization of sensors
used in lightweight, wearable and airborne applications.

As featured in:



See Anupama B. Kaul *et al.*,
J. Mater. Chem. C, 2024, **12**, 7176.