

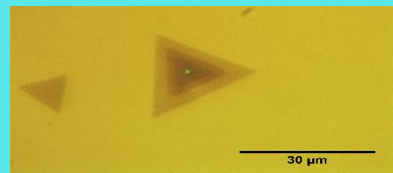
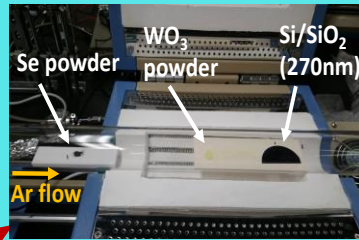


Anupama Kaul

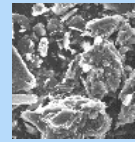
PACCAR Professor of Engineering
 Director, PACCAR Technology Institute
 Department of Materials Science and Engineering
 Department of Electrical Engineering

Nanomaterials and Devices: low-dimensionality materials and properties; nanomaterials synthesis, fabrication, additive manufacturing, sensing devices, flexible electronics, solar cells, biosensing devices, photodetectors
 Research Group: 6 PhD students, 2 MS (UTEP/UNT), 2 Postdoctoral Scholars; Collaborations with Government Laboratories and Other Academic Partners around the US

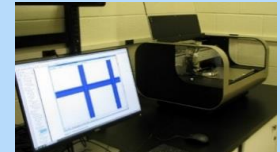
Vapor Based Synthesis



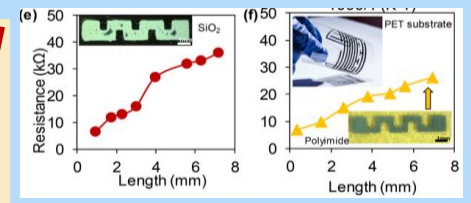
Solution-based Exfoliation



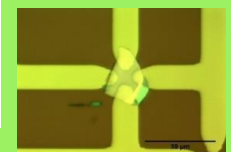
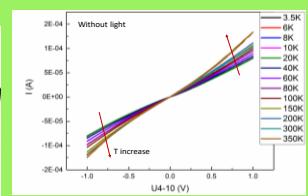
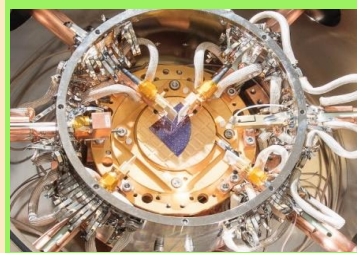
Fuji-film Dimatix 2831



Graphite



Device Characterization



Composites and Bio-related Applications

