

DEJI AKINWANDE 'From Ordinary to Extraordinary: 2D Materials, Devices and Circuits'

DEJI AKINWANDE
University of Texas, Austin

December 19, 2016

Seminar, December 19, 2016, 12:00. ICFO's Seminar Room

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University of Texas, Austin

This general talk will present our latest research advances on 2D nanomaterials towards greater scientific understanding and advanced engineering applications. In particular the talk will highlight our work on flexible devices and nanoelectronics, wearable sensors, straintronics, topological insulators, 2d memory and new transistor concepts. Finally, recent commercial electronic products employing graphene and related materials will be featured.

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Hosted by Prof. Frank Koppens