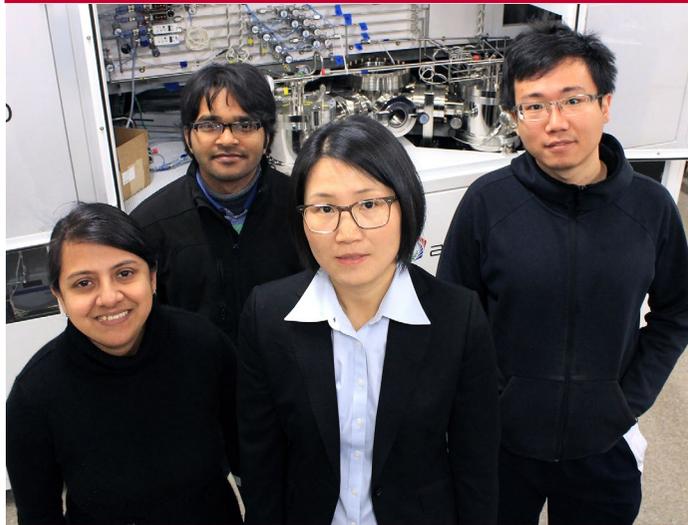


ECE Weekly

The Ohio State University | Department of Electrical & Computer Engineering



Faculty Spotlight: Hongping Zhao explains the 'science of stuff'

Advanced semiconductor materials, found nowhere in nature, are being created in labs at The Ohio State University. Nationally, the work is respected for continually enhancing the efficiency and functionality of the internal components for anything from cell phones to space shuttles.

As one of the newest faculty members in the Department of Electrical and Computer Engineering (ECE) at Ohio State, Associate Professor **Hongping Zhao** specializes in such materials research.

Learn more about her work and the role of the **Institute for Materials Research** and **Nanotechwest** at Ohio State in this story:

<http://go.osu.edu/zhao>



ECE student among winners of Ohio State photo exhibition



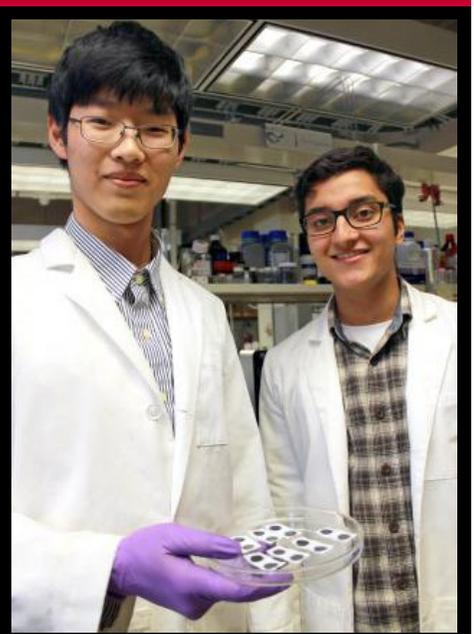
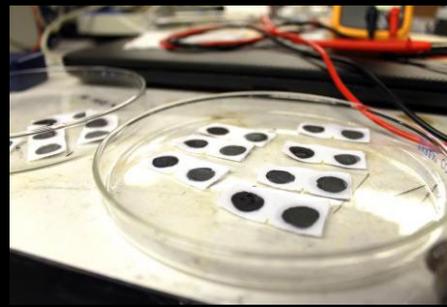
A combination of world travels and continually pushing his talents further, placed Electrical and Computer Engineering graduate student **Shihong**

“**Sean**” **Fan** among the winners of the 2017 International Photography Exhibition at The Ohio State University. Learn more about Fan and his photo: <http://go.osu.edu/fan>

ECE student team wins 2017 Ohio State Tech Hub grant

A fabric battery powered by the sweat from your skin?

Help us congratulate @OhioStateECE students, **Wesley Thio** and **Raman Vilkuh**, for being among the recent Tech Hub at Ohio State student project grant winners. Find the full story here: <http://go.osu.edu/fabricbat>



VIDEO: HE student STEM outreach project

Humanitarian Engineering student, **Natasha Werts**, stopped by with **Dr. Betty Lise Anderson** the other day to explain a student STEM outreach project she designed and built. Watch the video: <http://go.osu.edu/he-nw>



Rajan wins Young Investigator Award at NAMBE

An ECE associate professor won the prestigious Young Investigator Award at the recent 33rd North American Conference on Molecular Beam

Epitaxy (NAMBE 2017). **Siddharth Rajan** is also Materials Science Engineering faculty at Ohio State. His work is in the realm of nano-scale semiconductor devices, molecular beam epitaxy, and III-nitride semiconductors. Story: <http://go.osu.edu/rajan-yi>