ECE Weekly

The Ohio State University | **Department of Electrical & Computer Engineering**

Top 10 ECE Stories of 2018

In 2018, Electrical and Computer Engineering (ECE) research at The Ohio State University traveled past Pluto and delved into newfound territories of bio-engineering. We welcomed a new chair, new faculty, and earned millions in essential research funding. Based on readership clicks online, take a look back at some of the most popular topics that interested you.

– Ryan Horns, ECE Communications

#1

The most-read department research news story of 2018 centers on the topic of blockchain technology. Department Chair **Hesham El Gamal** went before Ohio legislators to encourage its use statewide. Story: **http://go.osu.edu/eceblockchain**

#2

In our second top-read story of the year, faculty and staff celebrated the leadership of outgoing Department Chair **Joel Johnson**. Story: **http://go.osu.edu/johnson18**

#3

The third most-read story is my recap of the 2018 Brain Health Hackathon. (The 2019 event is coming up in March, by the way). Story and video: **http://go.osu.edu/bhack18**

#4

In our fourth most-read story of the year, we welcomed Professor **Hesham El Gamal** as the new chair of the Department of Electrical and Computer Engineering. Story: **http://go.osu.edu/elgamal**

#5

In our fifth top story of the year, we got to know new Assistant Professor **Shamsul Arafin** as a part of our Faculty Spotlight series. Story: **http://go.osu.edu/arafin**

#6

Coverage of Professor **Siddharth Rajan**'s Internet-of-Things $5 million DARPA funded research was a popular story in 2018. Article: **http://go.osu.edu/dream**

#7

Coming in at the number seven most-read story of 2018 is coverage of the 2018 Above and Beyond Faculty and Staff award winners. Story: **http://go.osu.edu/Horns-Andrews-aab18**

#8

In the number eight spot, take a look back at my video recap of the 2018 MakeOHI/O hackathon event. Story: **http://go.osu.edu/makeohio18**

#9

The ninth most-read @OhioStateECE story of 2018 is the appointment of **Richard Ridgway** as the new director of the ElectroScience Lab at Ohio State. Story: **http://go.osu.edu/esl-ridgway**

#10

For the #10 most-read news article of the year, take a look back at the pioneering biocircuit engineering research of Assistant Professor **Liang Guo**. Story: **http://go.osu.edu/guocareer**