



Fundamentally Different Photonics - LIGHT MATTERS 03.2018

On this month's episode of Light Matters, we take you to the South by Southwest (SXSW) Trade Show in Austin, Texas, as new photonics innovations hit the show floor of the Austin Convention Center. And, you'll meet a group of researchers at MIT who are storing information on individual particles of light to create a new generation of computers. We also introduce you to Sarah Boisvert, author of The New Collar Workforce, as she describes the new type of skilled workers needed to keep up with ever-changing technology.



[Watch Now](#)

More Light Matters



[Light Matters Extra: Weird and Strange: Quantum Photonics](#)

LIGHT MATTERS 03.2018

In this month's Light Matters Extra, we take you to the Quantum Photonics Laboratory at MIT run by Dr. Dirk Englund. Dr. Englund's group, the Quantum Photonics Group, is made up of postdocs and research scientists, and graduate and undergraduate students. The group studies silicon and diamond photonics, as well as 2D materials to create new ways of computing, communicating and measuring with quantum states.

[Watch Episode](#)



[Light Matters Extra: styropyro](#)

LIGHT MATTERS 02.2018

In this month's Light Matters Extra, we introduce you to Drake Anthony, aka styropyro. Drake, 25, has been building his own lasers since he was 12 years old. He's got quite the following on his YouTube channel where he is known to build giant lasers out of scrap and broken electronics. Drake tells us how he got started in the business and how ESCO Optics is helping him continue to do what he loves. Combining his love for "blowing things up" and his love for science, he recently received his degree in Chemistry at Southern Illinois University.

[Watch Episode](#)

About Light Matters

Light Matters offers a look at the exciting and intriguing news and information impacting the photonics industry. Following its premiere in 2011, the Light Matters team has continued to bring the most comprehensive coverage to a diverse global audience.

Don't miss the next episode! Subscribe to the [Light Matters Monthly Alert](#) today.

[Watch Current Episode](#)

[Manage Membership](#)



[Justine Murphy](#)
justine.murphy@photonics.com

Host

Justine is an award-winning journalist with nearly 20 years of experience in the field, ranging from print publications to online

broadcasting.



[Autum Pylant](#)
autum.pylant@photonics.com

Reporter/Producer

Autum is an Air Force Veteran with 10+ years of broadcast journalism experience, and has received numerous awards for radio and

television.

Questions: info@photonics.com

[Unsubscribe](#) | [Subscribe](#) | [Subscriptions](#) | [Privacy Policy](#) | [Terms and Conditions of Use](#)

Photonics Media, 100 West St., PO Box 4949, Pittsfield, MA 01202-4949
© 1996 - 2018 Laurin Publishing. All rights reserved. Photonics.com is Registered with the U.S. Patent & Trademark Office.
Reproduction in whole or in part without permission is prohibited.