



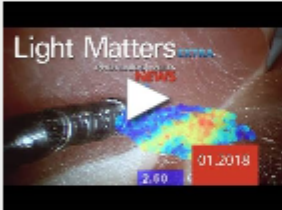
Supporting the Photonics Industry from the Laboratory

On this month's episode of Light Matters, we take you to central Massachusetts as Worcester Polytechnic Institute and Quinsigamond Community College take on a comprehensive joint photonics laboratory project. And tune in to find out how researchers at the University of California Davis are using their fluorescence lifetime imaging techniques to help surgeons and clinicians at UC Davis Medical Center in Sacramento diagnose and treat patients with tumors and cardiovascular disease. We also bring you the final installment of an exclusive interview with outgoing SPIE CEO, Eugene Arthurs. And finally, if you're attending Photonics West in San Francisco, we want to meet you. Find out how you can meet the Photonics Media Editors at this year's event.



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[Light Matters Extra: Taking Photonics Innovations from the Lab to the Operating Room](#)

LIGHT MATTERS 01.2018

In this month's Light Matters Extra, we give you an in-depth look at the relationship between researchers and scientists at the University of California Davis, and surgeons and clinicians at nearby UC Davis Medical Center in Sacramento. The Marcu Laboratory, headed by Dr. Laura Marcu, develops fluorescence lifetime imaging tools and techniques that translate to direct applications in the hospital.

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['Green' Initiatives](#)

LIGHT MATTERS 12.2017

On this month's episode of Light Matters, we introduce you to a green energy company that is transforming China's national treasure — the giant panda — into panda-shaped solar farms. We also bring you 'Part 2' of an exclusive interview with SPIE CEO, Eugene Arthurs as he gets ready for retirement in mid-January. And with the holidays approaching, we take you to downtown Albany, New York for the Price Chopper Market 32 Capital Holiday Lights in the Park. Celebrating 21 years of entertaining families from near and far, proceeds from the drive-through light show benefit the juvenile crime prevention programs of the Albany Police Athletic League.

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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.

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

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

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