

WEBINARS | PHOTONICS MEDIA

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Introduction to Machine Vision Software

Thursday, May 11, 2017 1:00 PM - 2:00 PM

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About This Webinar

Learn how to best utilize machine vision software to integrate and optimize a machine vision solution across a variety of industries, including pharmaceuticals, packaging, electronics and manufacturing. Presenter Tom Brennan, an AIA Advanced Level Certified Vision Professional, will cover several machine vision software approaches and algorithms including:

Image Representation and Color Spaces
Image Processing
Parallel Programming
Artificial Intelligence

Brennan will walk attendees through how these algorithms and methods enable new technologies such as vision guided robotics (VGR), high-speed imaging, thermal/IR imaging and 3D imaging. Attendees can expect to gain familiarity with many algorithms that underpin machine vision software packages.

Brennan is an AIA Advanced Level Certified Vision Professional and is founder and senior engineer of Artemis Vision, a machine vision software and integration company headquartered in Denver, Colo. He has successfully delivered medical imaging devices, constructed pharmacological verification systems, and designed the machine vision vehicle detection algorithms implemented as part of the DARPA Urban Challenge for American autonomous vehicles. Brennan, who has a computer software background with specific experience in image and video processing, is a graduate of Princeton University with a BSE in Computer Science.

This webinar is sponsored by Euresys s.a., a leading manufacturer of image and video acquisition components, acquisition COTS boards and image processing software.



Mark Your Calendar

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SYSTEM REQUIREMENTS

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Required: Windows® 10, 8, 7, Vista, XP or 2003 Server

Mac® -based attendees

Required: Mac OS® X 10.6 or newer

Mobile attendees

Required: iPhone®, iPad®, Android™ phone or tablet, Windows 8 or Windows Phone 8

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