

Free, Live Webinar: CCD Cameras for Ultra Low Light Microscopy: Technology Overview

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You are invited to attend a live, interactive, web-based instructional seminar:

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CCD Cameras for Ultra Low Light Microscopy: Technology Overview
and Issues to Consider Before Buying

Presenter: David Hitrys, Regional Manager, Photometrics and QImaging

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Details are below. Connection lines are limited, so reserve yours now.
There is no charge to participate in this on-line seminar.

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When
October 14, 2008
Tuesday at 10:30 AM Pacific time
Duration: About 45 minutes, plus questions and answers

Pre-register (required) at:
<https://magworldwide.webex.com/magworldwide/onstage/g.php?t=a&d=824080727>

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Details:
Cameras utilizing Intensification and Electron-Multiplication technologies are used by life and physical science microscopists to enable the imaging of dynamic events under the most challenging low-light conditions. Anyone interested in learning how these technologies work, what their fundamental limitations are, and what should be considered before acquiring such a camera for their lab should attend—this seminar will be useful to anyone striving to make the best camera choice for their imaging goals.

Topics include:

- How CCD Sensors Work
- Limitations Imposed by Sensitivity and Noise
- Overview of Intensified CCDs
- Overview of Electron Multiplied CCDS (EM-CCDs)
- Comparison of Intensified and EM-CCDs
- Practical Considerations
- Guidance on Selecting a Camera

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Bring your questions to this live, interactive web-based seminar. Provided at no cost, this webinar is sponsored by MAG, the Microimaging Applications Group. MAG is a group of imaging companies who work together to provide an unparalleled range of microimaging solutions to science and industry.

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