

VioSense News Spring 2004

There's plenty of activity at VioSense, but we can't fill you in on the details, yet. Keep your eyes on this space, or check our website for new and exciting developments, coming soon!

1) VioSense will be participating in the following conferences and exhibitions in 2004. If you plan to attend one, please call or email VioSense and we will arrange an appointment to discuss your measurement application.

Congress and Exposition on Experimental and Applied Mechanics, 7 - 10 June, 2004, Costa Mesa, CA <http://www.sem.org/>

AIAA Aerodynamic Measurement Technology and Ground Testing Conference, 28 June - 1 July, 2004, Portland, Oregon <http://www.aiaa.org/>

Symposium on Application of Laser Techniques to Fluid Mechanics, 12 - 15 July, 2004, Lisbon, Portugal <http://in3.dem.ist.utl.pt/lxaser2004/>

TAPPI Fall Technical Conference & Trade Fair, 17 - 21 October 2004, Atlanta, GA <http://www.tappi.org/>

APS Division of Fluid Dynamics Annual Meeting, 21 - 23 November 2004, Seattle, WA <http://www.eps.org/aps/units/dfd/>

This is a tentative list and is subject to change. Please contact VioSense for updates.

2) VioSense President, Dr. Engin Arik, has proclaimed 2004: "The Year of the 3D Camera." Specifically, he is referring to our patented defocused imaging technique for particle image velocimetry. If you are considering a planar PIV system, consider the benefits of upgrading to full field: volumetric PIV.

http://www.viosense.com/prod_volumemapper.shtml

3) Products and Company News

VioSense hosted a workshop on "Shear Stress Sensing Techniques and Measurement Results," February 5 - 6 at Caltech:

<http://www.viosense.com/pdf/Spring2004linktoworkshop.pdf>

VioSense announces new homeland security capabilities:

<http://www.viosense.com/solutions.shtml>

VioSense introduces MiniLDV for Microfluidics. The 1D MiniLDV-35 is optimized for measurements in microfluidic devices, featuring a measurement volume size (FWHM) of: 15 x 60 x 180 microns. For additional information, contact: info@viosense.com

Please check out the following related websites:

E-Fluids <http://e-fluids.com/>

ELD, Inc. <http://www.eldinc.com/>

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VioSense Corporation is a Caltech Technology Transfer Company and JPL Technology Affiliate.

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