



Microfluidics will present a seminar on high pressure homogenization using the Microfluidizer® processor in applications such as vaccines and drug delivery agents. New products and accessories are used for cell disruption, particle size reduction, nano-suspensions, micro-emulsions, and encapsulations. The Microfluidizer processor is scalable from R&D through production. For more information visit:

<http://www.microfluidicscorp.com>



HORIBA will present a seminar on laser particle size analysis, discussing historical advances, basic theory and applications, while providing insight on how to develop methods that will deliver both accurate and reproducible results. Horiba will also present their current range of products including the LA-950 and discuss the many unique benefits incorporated into each of their products. A laser particle analyzer will be available for demonstration. For more information, visit:

<http://lab.hii.horiba.com>



FLUID IMAGING TECHNOLOGIES will present a seminar on digital imaging particle analysis using the FlowCAM® image analyzer. Topics of discussion will include: FlowCAM history, instrument layout, image acquisition, post processing, applications for which digital imaging is well suited, and how it can be used to compliment traditional means of particle analysis. A FlowCAM will be on site for demonstration. For more information, please visit:

<http://www.fluidimaging.com>

Seminar Agenda:

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| 8:30-9:00 | Continental Breakfast/Registration |
| 9:00-10:00 | Rapid Digital Imaging Microscopy: A new approach to particle analysis - by Dave Hinson of Fluid Imaging Technologies |
| 10:00-11:00 | Particle Size Analysis with Liquids and Powders - by Mike Pohl of Horiba |
| 11:00-11:50 | Microfluidics High-Shear Fluid Processing; Laboratory To Production - by Gabriele Carroll of Microfluidics |
| 11:50-12:45 | Buffet Lunch |
| 12:45-3:30 | Product Demonstrations |

When: Thursday, February 15, 2007

Where: Hampton Inn-
Seattle/North Lynnwood
19324 Alderwood Mall Parkway
Lynnwood, WA 98036
(425-771-1888)

RSVP: Carol Madden at Horiba
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Fax: 617-965-1213
email: carol.madden@horiba.com

This seminar is free, however space is limited. Please make a reservation.

PCI Pacific Northwest Corporation
23104 NE 134th Circle
PO Box 1360
Brush Prairie, WA 98606

*You are cordially invited to attend
a Drug Delivery Seminar and
Workshop hosted by
PSI Pacific Northwest Corporation
on Thursday, February 15, 2007*

*Seminars presented by
Microfluidics, Horiba, and
Fluid Imaging Technologies*

Name
Title
Company
Address
City, State Zip