

T: 303.828.3499 F: 303.828.3288 1401 Horizon Avenue Lafayette, CO 80026

February 2012

## Micro-g LaCoste Absolute Gravimeter Workshop

17 - 21 September, 2012

Micro-g LaCoste is pleased to announce another Absolute Gravimeter Workshop to be held in Lafayette, Colorado, USA the week of 17 - 21 September, 2012! As before, the discussion will focus on "advanced" topics related to Micro-g LaCoste absolute gravity meter hardware and software, and is aimed primarily at groups and individuals already familiar with absolute gravity meters. Topics will include (but are not limited to):

- Absolute gravity measurement theory
- Software processing data with "g" software
- Software Environmental correction issues
- Software Data signatures of common problems
- Hardware Interferometer alignment
- Hardware Laser cleaning
- Hardware Fiber optics alignment
- Hardware Dropper tuning
- Hardware Dropping chamber belt replacement
- Hardware Superspring alignment
- Hardware Superspring tuning

"Classroom" training will take place at the Micro-g LaCoste facility in Lafayette, Colorado (near Boulder and Denver). Attendees will also work in small groups, receiving hands-on training with an FG5(X), A-10, or FGL gravity meter. Previous workshop attendees will note that the hands-on portion of the workshop will be very similar to earlier workshops.

In addition to the "classroom" discussions, we would like to schedule a series of (optional)  $\sim$ 30 minute presentations by workshop participants. More details on this as attendee interest is gauged.

The course is contingent on an enrollment of at least 7 persons and limited to a maximum of 15 persons. The cost is US\$1800 per person, and includes all course materials, box lunches, and snacks (the fee does not include airfare, lodging, or additional meal expenses). Also included are an "ice-breaker" dinner and a visit to nearby Rocky Mountain National Park.

For syllabus and more information please visit the website

www.microglacoste.com/workshop2012.php

or contact Derek van Westrum at (303) 828-3499 x309, derek@microglacoste.com



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#### WWW.MICROGLACOSTE.COM

# Micro-g LaCoste Absolute Gravity Training Registration Form

Complete and return this form along with check, purchase order, or credit card number

Company or Institution	Department			
Address				
City	State	Zip		Country
Attendee's Name & Title	Attendee's Email			
Supervisor's Name & Title	Supervisor's Email			
Person Placing Order	Phone		Fax	

## Payment & Discounts (check all, if any, that apply)

Course Fee (Please fill out a separate form for each attendee)	US\$1800
□ Registration was made prior to 1 July 2012 (subtract 5% for each attendee)	
$\Box$ Two or more attendees from one institution the workshop (subtract 10% for each attendee)	
(maximum discount is 10% per person) Grand Total:	

### **Options** Check all (if any) that apply

$\Box$ I (we) will attend the "ice-breaker" opening banquet.	Number of persons:
□ I (we) would like to attend the visit to Rocky Mountain National Park.	Number of persons:

Payment Method						
□ Purchase Order (attach copy)		□ Check Number	(attach check)			
Credit Card						
🗆 Visa		□ Master Card				
Card#	Name on Card		Exp Date			

- If class does not meet the minimum enrollment 4 weeks prior to the first day of the workshop, it will be cancelled on that date. All enrollees will be immediately contacted and provided with a full refund.
- Registrations will only be processed upon receipt of a registration form and a payment method (copy of PO, check, or money order).
- Cancellation Policy. A full refund will be provided for cancellations up to 4 weeks prior to the first day of the workshop. If cancellation is received after this date, the customer will be charged 50% of the workshop fee.