



Aimil



**GEO DYNAMICS**

# Advanced High Strain Dynamic Testing Workshop & PDCA Proficiency Exam: VADODARA

**9th & 10th of October, 2023**

**Location:** Navalakhhi Banquet Hall,  
The Baroda Residency

16 Opp C H Jewelers,  
Alkapuri, Vadodara, Gujarat 390007

**Day 1:** 8:30 am - 5:30 pm GMT

Overview of High Strain Dynamic Pile Testing &  
CAPWAP® Signal Matching Software Analysis

**Day 2:** 9:00 am - 10:30 pm GMT

PDCA Proficiency Exam

## **Instructor:**

Dr. Brent Robinson, P.E., PhD.,  
Vice President of Pile Dynamics,  
Inc.



## **Agenda:**

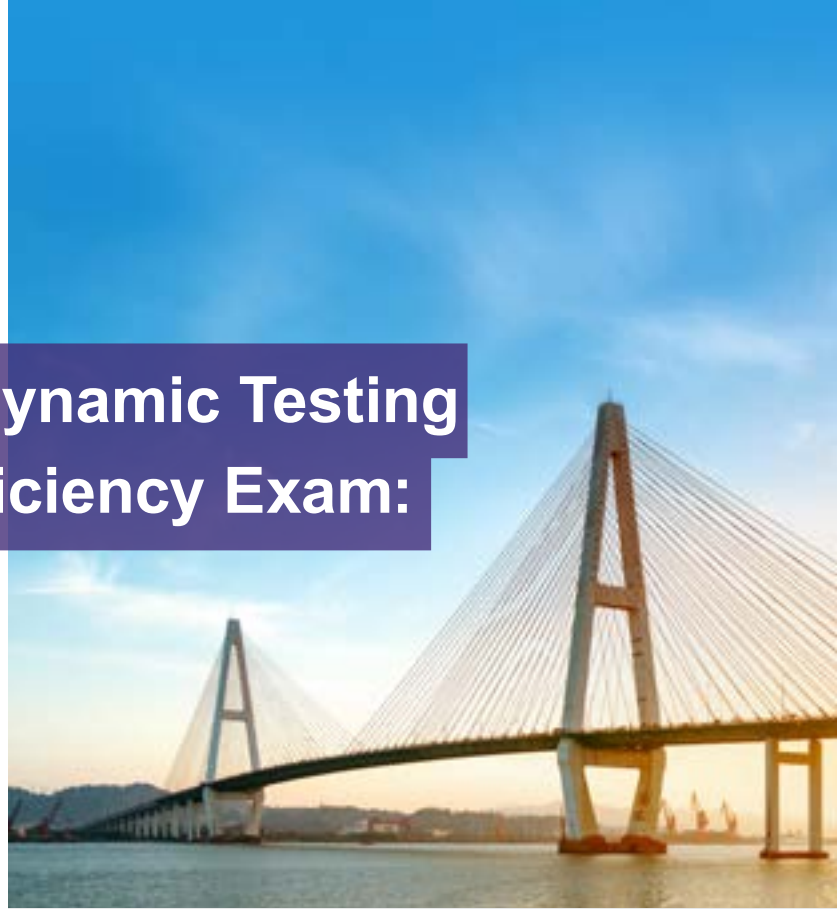
Advanced High Strain Dynamic Testing Workshop  
& PDCA Proficiency Exam -

This advanced workshop will focus on PDA  
practices including:

- Integrity, Stresses, Energy
- Capacity Calculation
- CAPWAP® Signal Matching Examples
- Data Quality Examples

*The PDCA Dynamic Testing Proficiency Exam  
will take place on 10th October.*

**REGISTER NOW**



## **Certificate of Completion:**

A Certificate of Completion documenting the  
number of hours of instruction—Professional  
Development Hours (PDH's) will be provided.

## **Dynamic Measurement and Analysis Proficiency Test:**

On 10th October, participants may take a  
multiple-choice Dynamic Measurement and  
Analysis Proficiency Test which will take  
less than 1½ hours to complete. The test will  
cover the theory of Wave Mechanics, Case  
Method (PDA) equations, data quality  
assessment, data interpretation and basic  
CAPWAP analysis.

*Test website:* [www.PDAProficiencyTest.com](http://www.PDAProficiencyTest.com).

## **Fees for workshop & PDCA Exam (Inclusive of GST)**

Day 1 – 9th October, 2023 – Rs.3500/  
(Only workshop)

Day 2 – 10th October, 2023 – Rs. 25,000/  
(Only PDCA exam)

Workshop & PDCA exam – Rs. 28,500/

## **Contact:**

Dixit Nakum- 8000871666 - [dixit@geodynamics.net](mailto:dixit@geodynamics.net)

Jimit Panchal- 8905710010 - [jimit@geodynamics.net](mailto:jimit@geodynamics.net)