



# 51st Technical & Educational Training Conference Louisville, Kentucky April 13-16, 2010

*Do Not Miss this Opportunity*  
**GD&T Training Programs**  
**Three (3) Training Sessions to meet your Needs!**

**Dimensioning  
and Tolerancing**

Engineering Drawing and Related  
Documentation Practices

**Implementing ASME Y14.5M-1994 Fundamentals Workshop** Attendees will learn Y14.5M GD&T Symbols, Definitions and Usage. Discover the major problems of traditional coordinate tracing and how it may be overcome by using GD&T. ADDA will start with your basic blueprint knowledge, you'll learn the symbols, terminology and rules of GD&T prescribed in the ASME Y14.5M-1994 Standard. This GD&T Workshop will be presented to show the relationship of tolerances and how to apply the concepts. Training Materials, Lunches, Exhibits & all Conference Presentations (April 15-16) are Included. **Members \$995.00 - Non Members \$1,350.00** A Y14.5 Standard Required for this workshop at an additional fee. Dates April 13-14, 2010

**Applying ASME Y14.5M-1994 Advanced Workshop** Attendees will learn how to apply Y14.5M GD&T in various situations. Sharpen your GD&T skills, fill in gaps, get questions answered, learn how to make GD&T more usable, reduce product cost. Learn how to use the GD&T Hierarchy. Advanced concepts on the application of profile and position as well as fixed and floating features will be discussed. Learn how to properly select datum features and allocate tolerances. Expand your knowledge of simultaneous requirements, composite tolerancing, profile tolerancing, robust design and boundary calculations. Training Materials, Lunches, Exhibits & Conference Presentations (April 15-16) are Included. **Members \$995.00 - Non Members \$1,350.00** A Y14.5 Standard Required for this workshop at an additional fee. Dates April 13-14, 2010

**Overview ASME Y14.5M-2009 Update Review Workshop** Attendees will learn the changes made in the latest revision to the ASME Y14.5M Standard during this 10 hour session. It is strongly suggested Attendees bring copies of the 1994 and 2009 Standard. Sharpen your GD&T skills. See the New Standard in Action. Lunches, Exhibits and Conference Sessions (April 14) are included. **Members \$675.00 Non Members \$1,050.00** Workshop Dates April 15-16, 2010. This session is included at no charge when attending the Fundamentals or Advanced Workshops.

**Vendors – Exhibitors delivering & demonstrating the latest in Technology**

**Speakers from World Leading Design Firms & Educational Facilities**

**Attendees representing a range of disciplines and professional abilities**

**Examine – Equip – Attain – Improve – Master – Achieve**



Accommodations provided by the Hampton Inn Downtown - 101 East Jefferson Street - Louisville, Kentucky

Telephone 502-585-2200 for ADDA Block Rates & Reservations  
Shuttle Service from the Airport provided by Hampton Inn Downtown Shuttle

All items are subject to change without notice. Sessions Approved by ASME - Certificates Issued and CEUs Available  
Instructors are ASME Certified or Approved Trainers. Instructors are ADDA Certified Drafters and ADDA Certified Trainers



# *A Legacy of Excellence*

## **51st Annual Technical & Educational Conference**

**Louisville, Kentucky**

**Access to 4 Days and 30 Hours of Hands-On Professional Training**  
**Discover Up-to-the-day Standards and Career Requirements**  
**Explore Available Technology & Opportunities**  
**Find New & Innovative Project Approaches**  
**Interface daily with Craft Professionals and Groundbreakers**

### **Innovative Workshops & Training Opportunities**

**Implementing ASME Y14.5M-1994 Fundamental Workshop (2 days)**  
**Applying ASME Y14.5M-1994 Advanced Workshop (2 days)**  
**Overview ASME Y14.5M-2009 Update Review Workshop (1.5 days)**



#### **Keynote Speaker Lynn Allen - Autodesk Technical Evangelist**

Known around the world as the premier trainer and information expert on Autodesk Software. She is dynamic & powerful in delivering the know-how to empower you personally & professionally. Join Lynn and ADDA as she presents a forward view of the profession and new technology.

#### **Workshops**

**Revit - Solidworks - Civil Presentations - International Building Codes**  
**Photoshop - Archicad - Building Information Modeling - Mechanical Presentations**  
**Inventor - Sketchup - National CAD Standards - Architectural Presentations**  
**Digital Photography in Design - Adobe Acrobat the New Design Standard**



#### **Awards Luncheon Keynote Speaker**

**Edward Price, PhD - 47 Year ADDA Member**

#### **Looking Back To the Future**

Dr. Price will be speaking for the second year as longest continuous member of ADDA. His projects as a Civil Engineer and Professional Designer span over five decades. Many of his projects have impacted the world, from the Nobel Medal won for wastewater Management for the Island of Malta to the worlds largest water detention structure implemented and servicing the City of Chicago Illinois. He is a true master of design and innovation.

#### **Vendors - Exhibitors - Networking**

During the four day conference you will have the opportunity to see some of the latest technology. Vendors and Exhibitors from across the country will be demonstrating their product.

Attendees will have the opportunity to network and visit with all the speakers during this time. Each will make themselves available for questions, answers and general career information.

Notice: All listings and information within this document are subject to change without notice.

**Visit [adda.org](http://adda.org) for Registration Forms and Additional Details**