







April 2015

### **Quick Links**

Speak with an Engineer

**PCBA Functional Test** 

**LabVIEW Training** 

### **Upcoming Events**

**International Stationary Battery** Conference (BATTCON)



May 12-14 in Orlando, FL

**Click for details** 

### **Advanced Automotive Battery Conference (AABC)**



June 15-19 in Detroit, MI

Click for details

# **LabVIEW Enthusiasts**



### **Don't Miss LabVIEW Developer Education Day**

April 16 in Woburn, MA

# **Click for details**



Interact with fellow LabVIEW enthusiasts to network, share coding practices, and discuss measurement and automation applications.

**Mass Compilers Mtg Schedule** 

**CT LUGNuts Mtg Schedule** 

**PLEASE JOIN US!** 

#### Production costs to minimize



## The Economics of Electronic **Subassembly Functional Test**

New white paper examines ROI for functional testing of electronic subassemblies for contract and product manufacturers.



# **Aerospace System** Integration Lab (SIL) **Data System**

Integration and testing of advanced helicopter flight systems involves high-speed acquisition and playback of more than 800 channels of time-synchronized data from multiple sources.



My Actor.lvclass

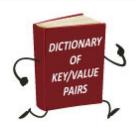
## **Getting Started with the Actor Framework**

Learn the defacto standard design pattern for developing large, maintainable, and scalable LabVIEW applications.



# **Battery Management** System (BMS) **Manufacturing Test**

A flexible, cost-effective platform for testing several designs of battery balancing, monitoring, and management system (BMS) printed circuit board assemblies is described in this new whitepaper.



## **Fast Dictionary for LabVIEW Source Code Now Available**

**Download Shamus Patry's** source code for optimized mapping of key, value pairs in LabVIEW.



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