

Built2Last:

Composites Durability Workshop

Presented by Composites One in Partnership with IACMI

February 23 - 24 · Laboratory for Systems Integrity & Reliability (LASIR) · Nashville, TN



Composites One, the Closed Mold Alliance, along with Magnum Venus Products, and The Institute for Advanced Composites Manufacturing Innovation (IACMI) invite you to attend Built2Last!

If you are involved with Composite fabrication in Industrial, Architectural, Defense, Infrastructure, or Transportation markets - this workshop is for you! Production workers, supervisors, repair and finishing departments, materials managers, engineers, designers, management, and anyone interested in understanding composites processes and materials will all find value at this not-to-miss industry event.

WHAT YOU'LL SEE AND LEARN:

- Composites Design Considerations for Durability
- Life Cycle Prediction Analysis (Cyclic and Dynamic Fatigue Loading)
- Limiting Variations with Process Controls in Light RTM, Vacuum Bagging, and Prepreg Processes
- Composite Material Selection for Improved Fatigue & Damage Tolerance Measuring
- Toughness / Damage Tolerance in Composites
- Non-Destructive Evaluation on Large Scale Composites Structures
- Bonding Line Assurance in Composite-Metal Assemblies
- Utilizing Thermoplastic Fibers for Product Life Cycle
- Damage Repair with Composites: Seismic, Waterfront, or Runways
- Self-Healing Materials, Sensors, and Smart Structures
- · And, Much More!

Register online at www.built2lastworkshop.eventbrite.com











Built2Last will be held at Vanderbilt University's Laboratory for Systems Integrity & Reliability (LASIR), February 23 - 24, 2017. Travel arrangements should be made to fly into Nashville International Airport (BNA) in Nashville, TN.



Laboratory for Systems Integrity & Reliability (LASIR) 566 Mainstream Drive STE 700 Nashville, TN 37228



Hotel Accommodations

We have secured two blocks of rooms at the Hilton Garden Inn Nashville Vanderbilt and the Home2 Suites by Hilton Nashville Vanderbilt. To make your reservations, please visit the links below. Block expires January 22, 2017 - Book Now!

Hilton Garden Inn Nashville Vanderbilt

1715 Broadway Nashville, TN 37203 (615) 369-5900

GI-IACMII-20170222/index.jhtml?WT.mc_id=POG

Home2 Suites by Hilton Nashville Vanderbilt

1800 Division St Nashville, TN 37203 (615) 254-2170

www.hiltongardeninn.hilton.com/en/gi/groups/personalized/B/BNANV www.home2suites.hilton.com/en/ht/groups/personalized/B/BNAHTHT-IAC-20170223/index.jhtml?WT.mc_id=POG

REGISTRATION

Space Is Limited - Register Today!

To register for the workshop visit www.built2lastworkshop.eventbrite.com or complete the form below and email to rachel.menges@compositesone.com. For additional information on registration, contact Rachel Menges at 847.871.1323.

Name:	Ti	tle:		
Company:				
Address:				
City:	State:	Zip:	Country:	
Email Address:				
Phone Number:	Additional A	Attendees:		
Do you have any dietary restrictions? If yes, please expla	in. Yes	No		
Will you be traveling to this event? Yes	No	Are you a	U.S. Citizen? Yes	No

Be the Best - Enroll in a CCT Program!



ACMA's Certified Composites Technician (CCT) program is the industry's gold standard for composites training - providing the industry with essential knowledge and expertise on various programs. Whether you're a student, technician, or sales/marketing professional, the CCT program provides essential core knowledge for all professionals - from any skill level, professional background, or market segment.

Visit www.acmanet.org/cct for more information!