



Partnering for Success

NCATC Summer Workshop

June 3-5, 2009

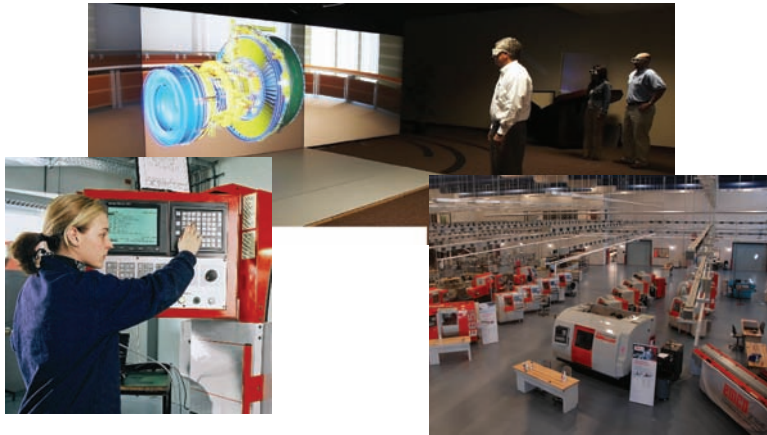
Southeastern Institute of Manufacturing and Technology
Florence, South Carolina

Hosted by:



2009 NCATC Summer Workshop

Partnering for Success



Who Should Attend?

Leaders and Instructors of:

- Business, Industry & Corporate Training
- Workforce & Economic Development
- Advanced & Applied Technologies
- Continuing Education
- IT Programs

Schedule at a Glance

Wednesday, June 3

Welcome Reception and Tour (SiMT Advanced Manufacturing Center) 6:00 pm

Thursday, June 4

Buses Depart Hotel for SiMT 7:30 am

Registration at SiMT 8:00–8:30 am

Welcome and Announcements 8:45–9:15 am

Workshop Session #1 9:15–10:15 am

- a. Machine Tool Technology—EMCO and Mastercam
 - b. Growing the Regional Engineering Technology Workforce through the SC ATE Industry Consortium
 - c. 3D/Virtual Reality—EDN Reality
- Experience the exciting technology of 3D/Virtual Reality. Step into a fully immersive and interactive CAVE environment. Learn about “Simulation-Based Learning” and discover other state-of-the-art technologies including Telepresence, Touchlight, and Autostereoscopic Displays.

*This session will be repeated to give all attendees the opportunity to attend.

Workshop Session #2 10:30–11:30 am

- a. Design Engineering Services and Rapid Prototyping
- b. Pipe Welding Academy—ESAB, NRC, Progress Energy, Santee Cooper Electric
- c. 3D/Virtual Reality—EDN Reality

Visit Exhibits/Check Email 11:30 am–12:00 pm

Luncheon 12:00–1:00 pm

*Keynote Speaker: Mike Gurley, V.P. & General Manager, Nucor Steel S.C.
“Nucor/FDTC Confined Space & Rescue Training Center”*

Workshop Session #3 1:15–2:15 pm

- a. National Robotics Training Center—US Department of Defense Project
- b. Caterpillar Academy—Dealers of North & South Carolina
- c. 3D/Virtual Reality—EDN Reality

Visit Exhibits/Check Email 2:15 pm–2:45 pm

Buses Depart SiMT for Darlington Raceway 2:45 pm

Tour of Darlington Raceway 3:00–5:00 pm

Take a ride in a pace car around the track “Too Tough to Tame” or tour the Darlington Raceway Stockcar Museum. The Museum offers an in-depth look at the roots and history of stock car racing.

Buses Depart Darlington Raceway for Hotel 5:00 pm

Buses Depart Hotel for SiMT 5:50 pm

Dinner at SiMT 6:00 pm

Keynote Speaker: Joe King, Executive Director—Florence County Economic Development Partnership, “The SiMT in Economic Development”

Friday, June 5

Buses Depart for SiMT 8:00 am

Breakfast and Announcements 8:15–9:00 am

Industry Tours 9:00 am–12:00 pm

GE Medical Plant—MRI Equipment Manufacturing

Roche Carolina—Pharmaceutical Plant

ESAB—Cutting and Welding Equipment Plant

Closing Lunch 12:00–1:15 pm

*Keynote Speaker: Jeff Haffert, Sr. V.P. & General Manager, ESAB Florence—
“The ESAB/FDTC Relationship”*

Vans Depart for Florence Airport 1:30 pm

(For those requiring transportation.)

**Transportation is provided between workshop sites,
and dress is business casual.**

For workshop updates, visit www.ncatc.org

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2009 NCATC Summer Workshop Registration Form

Please duplicate this form as necessary.

Name _____

Name for Nametag _____

Title _____

College/Organization _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ FAX _____

Email _____

Payment:

- \$170 NCATC member Early Bird (before April 30)
- \$195 NCATC member
- \$170 Additional participants from same NCATC member organization
- \$270 Non-Member

Total: \$ _____

Method of Payment:

- Check enclosed, payable to NCATC.
- Bill me at address shown above.
- Use P.O. # _____ and bill me.

Three Ways to Register:

1. Complete the form for each registrant and mail to the address below.
2. Complete the form and fax to NCATC at 708-326-2511.
3. Complete the form on the NCATC website: www.ncatc.org
Online registration allows credit card payments, along with the methods listed above.

National Coalition of Advanced Technology Centers
33607 Seneca Drive
Solon, Ohio 44139

**Workshop Fee Includes:
Registration, workshop
materials, all meals, and
transportation to and from
hotel and workshop events.**

Hotel and Travel Information

The Hampton Inn & Suites Florence is a brand-new hotel located approximately 5 minutes from SiMT. Featuring free wireless Internet, the Hampton Inn & Suites Florence offers NCATC workshop attendees a group rate of \$89 per night.

To reserve your room, call the Hampton at 843-662-7000 and ask for the NCATC group rate. Reservations must be made by **May 11, 2009** to ensure the NCATC workshop rate.

Attendees have several options for air travel. The closest airport is Florence Regional Airport, which provides local service through Delta and US Airways. Other nearby airports include: Charlotte, NC (2.5 hour drive), Columbia, SC (1.5 hour drive), Myrtle Beach, SC (1.5 hour drive), or Charleston, SC (2.0 hour drive). All nearby airports are serviced by most major airlines, and have several rental car options.

Additional hotel and travel details may be found online at www.ncatc.org.

About Florence-Darlington Technical College and Southeastern Institute of Manufacturing and Technology (SiMT)

Florence-Darlington Technical College took a giant step forward with the August 2007 opening of its separate new venture, the Southeastern Institute of Manufacturing and Technology (SiMT). The SiMT's 177,000-square-foot Advanced Manufacturing Center was built to provide companies with strategic training and technology solutions that maximize workforce productivity in advanced manufacturing environments. The SiMT seeks to provide business clients with the resources, training, and services to be successful in tomorrow's highly competitive marketplace.

Among the tools and services offered by SiMT to manufacturers, businesses, and entrepreneurs are rapid prototyping, 3D/virtual reality, advanced machining, engineering CAD design, workforce training, and incubation. In addition, the SiMT offers sophisticated conference, tradeshow, and symposium facilities for manufacturing and educational entities.



Contact NCATC

33607 Seneca Drive

Solon, Ohio 44139

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Email: info@ncatc.org

Web site: www.ncatc.org

About NCATC

The National Coalition of Advanced Technology Centers is a network of higher education resources that advocates and promotes the use of technology applications that enhance economic and workforce development programs and services.

With over 160 member institutions ranging from colleges, universities and schools to the corporate community, NCATC provides members with a wide variety of benefits, including NACFAM membership, the Membership Assistance Program, best practice access to exemplary models from the top ATCs in the nation, and much more.

For more information about NCATC, our members, and upcoming workshops and conferences, please visit www.ncatc.org.



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Solon, OH 44139**

Register today!

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