# Conference Highlights

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# Conference Content

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# Exhibition and Sponsors

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* To enjoy the full functionality of this interactive PDF, download and make sure the latest version of **Acrobat Reader** is installed.
Dear Colleague,

Welcome to Austin and the 21st annual NIWeek—the global NI event that showcases best practices and tools for the world's top engineers and scientists.

For the next few days, you’ll join a community of more than 3,800 fellow researchers, engineers, and educators who are using LabVIEW system design software and NI modular hardware to redefine innovation, create the Internet of Things, and positively impact society.

This year’s event provides the perfect platform for learning about new technologies, increasing your professional skills, and networking with graphical system design colleagues.

Choose from more than 200 technical presentations, interact with technology from NI and nearly 200 leading companies, participate in advanced training sessions, and take certification exams all while enjoying the sights and sounds of Austin, Texas.

Follow @NI_Global on Twitter to stay updated during the conference and visit ni.com/niweekcommunity after the event for images, presentation slides, and other resources.

Thank you to the sponsors, exhibitors, and attendees from around the world for being part of this one-of-a-kind event.

Together, you and NI will make NIWeek 2015 the ultimate learning environment for the development of software-defined measurement and control systems.

Best regards,

James Truchard
President, CEO, and Cofounder
National Instruments
NIWeek keynote presentations give attendees a first look at the latest, cutting-edge innovations for engineers and scientists using NI tools and technologies to accelerate productivity and drive rapid innovation across a wide variety of industries. Start off each morning of the conference by exploring new products through demonstrations and customer presentations from NI leadership and engineers, and learn how LabVIEW can help you launch your applications and your career. See it all for yourself at the keynote presentations listed below.

**Tuesday, August 4**

Together, you and NI are using a platform-based approach to overcome the complexity of sensing, processing, wireless connectivity, and Big Analog Data to create the Internet of Things. Join Dr. James Truchard, NI president, CEO, and cofounder, and Eric Starkloff, executive vice president of Sales and Marketing, as they explore the latest additions to NI hardware and software platforms and impressive customer applications in data acquisition, automated test, and embedded control and monitoring, all key areas of the Internet of Things.

**Wednesday, August 5**

The Internet of Things is already revolutionizing the world around us today, and the future holds even more opportunity. Join Jeff Kodosky, NI cofounder and business and technology fellow; John Graff, vice president of NI Marketing; and industry pundits as they examine how the continued evolution of applications such as 5G wireless communication, smart grid, predictive maintenance, and the rapid commercialization of emerging technologies will continue to impact the business demands that you face every day.

**Thursday, August 6**

Join Dave Wilson, director of NI Academic Programs; Mickey McManus, chairman and principal of MAYA Design; and engineering thought leaders representing academia, SME start-ups, and big business as they discuss how to create a future climate of global engineering innovation where engineers with ideas will realize the Internet of Things.
View general hours and event information in the online catalog or via the mobile app.

**Internet Services**
Free wireless internet access is available throughout the entire facility.

**Business Center**
The Austin Convention Center is equipped with a full-service Business Center. Services include scanning, copying, printing, and shipping assistance. It is on the first floor opposite the Trinity Street entrances and near the Exhibition Hall entrance.

**Flight Arrival/Departure Board**
The Austin Convention Center has a digital flight arrival/departure board on display next to the Business Center on the first level and near the Exhibition Hall entrance. It features up-to-the-second flight information streaming directly from Austin-Bergstrom International Airport.

**Medical/First Aid**
The First Aid Room is on the first level north of the Trinity North elevator and near the Exhibition Hall entrance.

**Lost and Found**
Lost and found stations are at the main floor registration desk and the fourth floor information desk.
NI Learning Lab

Learning LabVIEW has never looked so good. Visit the NI Learning Lab to see the latest on NI Training. View the LabVIEW Getting Started content, experience a blended approach to NI Customer Education, and experiment with interactive simulations and labs. Find us in the Atrium near registration.

NIWeek Game

Download and use the NIWeek mobile application to score points in our game. Awards will be given for the following categories:

- Overall Point Winner
- Networking Ninja
- Social Superstar
- Productive Person
- Feedback Friend

Follow along on the scoreboard in the registration area!

NIWeek Online and Mobile Application

Experience NIWeek in a whole new way. The app is designed to enhance your experience before, during, and after NIWeek by putting the following features and information at your fingertips: full NIWeek schedule, personalized agenda, exhibitor listings, floorplan maps, social networking updates, speaker listings, one-on-one networking options, and lots more. Download the free app today.

4 Ways to Access the NIWeek App

- Search the App Store for “NIWeek” or click here to download now (if viewing this page on your iPhone).
- Search the Android Market for “NIWeek” or click here to download now (if viewing this page on your Android phone).
- All Other Internet-Enabled Mobile Phones. Visit http://customers.genie-connect.com/niweek/ on your mobile phone. The mobile website can be accessed on virtually all mobile phones. Some features may be limited due to device browser limitations.
- Plan your conference schedule from the comfort of your computer and take it with you on your smartphone! Visit http://visitors.genie-connect.com/niweek/.

MAKE YOUR SMARTPHONE SMARTER

THE NIWeek 2015 APP IS NOW AVAILABLE FOR DOWNLOAD.
Join the Community on ni.com

ni.com/niweekcommunity
Looking for NIWeek presentations, code and videos from key demos, or networking opportunities? The NIWeek online community has it all. Join today and start collaborating with your peers before the conference even begins.

The NI Community has perks beyond NIWeek, too. Visit ni.com/community to connect with thousands of technical experts all over the world:

- Share and vote on LabVIEW feature ideas
- Download example code to jump-start your project
- Join a user group to collaborate with other engineers who share your interests
- Participate in existing technical discussions or start one of your own

Join the Community on Social

Follow @NIGlobal (twitter.com/niglobal) and #NIWeek on Twitter for live updates from the event, including posts from your colleagues and NI's social media team. Plus, you can tweet @NIGlobal if you have a question about the event!

Tag your posts to Twitter and Instagram from the event with #NIWeek, and search the hashtag to interact with attendees.

Connect with us on LinkedIn and Facebook:
linkedin.com/company/national-instruments
facebook.com/nationalinstruments

Use each channel to connect with fellow #NIWeek attendees and stay tuned to company announcements and industry thought leadership.

Subscribe on YouTube
youtube.com/nationalinstruments

Watch interviews with NI leaders and industry experts and view keynotes, demos, and more.
Networking and Evening Activities

NIWeek Kickoff Happy Hour
Monday, August 3  |  5:30–7:00 p.m.  |  Exhibition Hall
Kick off your NIWeek experience with an evening of drinks and music while networking with NI sales engineers, NI Alliance Partners, the NI R&D team, LabVIEW Champions, exhibitors, and other NIWeek attendees.
Sponsored by Intel

NI Community Block Diagram Party
Tuesday, August 4  |  5:00–7:00 p.m.  |  Exhibition Hall
Enjoy food, drinks, and music as you meet fellow conference attendees from around the world. Watch the Challenge the Champions contest in the lounge area, or make history and join the world’s largest user group gathering.

NIWeek Night on Sixth Street
Wednesday, August 5  |  7:30–9:30 p.m.  |  Austin’s Famous Sixth Street
Maggie Mae’s, Buffalo Billiards, Pete’s Dueling Piano Bar, and Vulcan Gas Company
Everyone is invited! Join us in celebrating as NIWeek goes to Sixth Street, where you can enjoy unique venues featuring special offers on food, cold drinks, and live music. Dance the night away or kick back, take in the night air, and network with your peers at one or all of these Austin venues.
To view venue descriptions and specials, visit “Night on Sixth Street.”
NI Engineering Impact Awards

The NI Engineering Impact Awards recognize the most innovative user applications based on NI software and hardware. This year, nearly 250 authors from more than 20 countries submitted technical papers that depict their greatest achievements using the NI platform. Visit the contest poster display, located on the first level, to learn about the finalists’ applications for each of the seven application categories. Winners of each category, as well as the recipients of several featured awards including the NI Community’s Choice, Engineering Grand Challenges, Humanitarian, Intel Internet of Things, and the Application of the Year, will be announced at the invitation-only awards dinner on Tuesday, August 4.

Advanced Manufacturing and Control
High-Speed Vision Inspection for Micro Precision Gauging

Developing a 12 m Wide Printer With LabVIEW and CompactRIO
Stephan Cepek, Big Image Systems Deutschland GmbH, and Udo Schwadtke, Technische Universität Berlin

Wearable Robotics for Walking Assistance
Dong Jin Hyun, KyungMo Jung, SangIn Park, HyunSeob Lim, and SeoHo Choi, Hyundai Motor Company

Advanced Research
Autonomous and Ultrarapid Cavitation Control Feedback Loop for Focused Ultrasound Surgery
Paul Prentice, University of Dundee, Institute of Medical Science and Technology

ARTSENS: An Easy-to-Use, Image-Free Technology for Arterial Stiffness Evaluation and Vascular Screening
Dr. Jayaraj Joseph, Healthcare Technology Innovation Centre, IIT Madras

Aerospace and Defense
Developing Earth-Observation Cameras Attached to the International Space Station for Streaming Live High-Definition Footage Across the Internet
Mike Salter, STFC RAL Space

Developing Smart Tools for the Airbus Factory of the Future
Sébastien Boria and Bernard Duprieu, Airbus
Consumer Electronics

High-Performance RF and Functional Test of Automotive Infotainment and eCall Modules

Markus Krauss, Andreas Kappler, and Gergely Boros, HARMAN/Becker Automotive Systems Kft.
Manuel Bogedain, Dirk Laus, Matyas Süveg, and Franz Weller, NOFFZ ComputerTechnik GmbH

Fujitsu and NI Demonstrate the Interoperability of the New ORI Specification for Base Stations

Masaki Taniguchi, Kazuhiko Yamaguchi, and Takefumi Miyamoto, Fujitsu Limited

RF and Communications

Tracking WiFi Signals to Passively See Through Walls Using NI USRP and LabVIEW

Bo Tan, Bristol University

Fujitsu and NI Demonstrate the Interoperability of the New ORI Specification for Base Stations

Masaki Taniguchi, Kazuhiko Yamaguchi, and Takefumi Miyamoto, Fujitsu Limited

Airborne Multichannel Snow Thickness Sensing and Imaging Radar Based on NI FlexRIO

Yan Li and Dr. Zongbo Wang, Center for Remote Sensing of Ice Sheets (CReSIS)

Energy

Controlling Zinc-Flow Batteries and Switch-Mode Power Regulation for Megawatt-Scale Energy Storage

François Normandin, Javier Ruiz, Tomi Maila, Jim Kring, JKI, and Ryan Talbot, Primus Power

Smart Renewable Energy Micro-Grid


Transportation

Replacing Diesel With Hybrid Power in Buses

Toby Schulz and Balazs Pal, Vantage Power Ltd.

Building an HIL Test System for Vehicle Simulation and Testing

Sanjay Mane, Tata Motors
IBM Internet of Things

Engineer the next generation of connected devices and deliver better business outcomes through improved innovation, operation and customer engagement.

- Continuous verification
- Condition monitoring/predictive maintenance
- Create a culture of continuous innovation.

Visit ibm.biz/IoTatSpeed to learn more!

Talk to our experts at Booth #905
Maximize your NIWeek experience with training courses and certification exams. Available at the Austin Convention Center at discounted rates, NI training and certification are the most effective way to increase your productivity and ability to efficiently develop robust, maintainable applications with NI products. You can take training courses before and certification exams during NIWeek. Visit the NI Services and Training area on the expo floor or the NI Learning Lab in the Atrium for more information. Visit NI Training and Certification to view courses and training offerings.

Training Courses
Gain in-depth product knowledge and learn best practices for developing applications by attending a two-day training course that begins two days prior to NIWeek. With NI training, you can develop 50 percent faster and spend 43 percent less time on code maintenance. The following courses are offered as two-day modules Sunday–Monday, August 2–3:

- LabVIEW Core 2
- Object-Oriented Design and Programming in LabVIEW
- LabVIEW Machine Vision
- Wireless Prototyping Fundamentals With NI SDR and the LabVIEW Communications System Design Suite
- Using NI InsightCM™ Enterprise for Condition Monitoring

Certification Exams
Validate your skills or renew your LabVIEW, TestStand, or LabWindows™/CVI certification at NIWeek at discounted rates:

- All NIWeek attendees: 50 percent off list price

Certification Preparation
Not ready to obtain your certification yet? NI offers complementary certification preparation courses for the LabVIEW Certification exams prior to NIWeek on Monday, August 3:

- Certified LabVIEW Associate Developer Preparation Session, 8:00–10:00 a.m.
- Certified LabVIEW Developer Preparation Session, 10:00 a.m.–Noon
- Certified LabVIEW Architect Preparation Session, 1:00–3:00 p.m.
- Certified LabVIEW Embedded Systems Developer Preparation Session, 3:00–5:00 p.m.

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INTELLIGENCE

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In addition to a variety of technical sessions, NIWeek gives you several opportunities to meet industry and academic leaders, learn about engineers in the NI Community, and enhance your product knowledge and expertise during the following special events:

### Build Your Own Embedded System Workshop

**Sponsored by Cyth Systems**

This hands-on workshop focuses on extending your LabVIEW skills into FPGA-based design with the LabVIEW reconfigurable I/O (RIO) architecture. Learn how to use the LabVIEW Real-Time and LabVIEW FPGA modules to configure, program, and deploy a RIO-based embedded system and take it home after the conference. This full-day workshop on Monday, August 3, requires an additional fee.

### Trend Watch 2015: The Internet of Things Summit

**Sponsored by Bosch**

Intel, IBM, Bosch Software Innovations, and other leaders in industry and academia discuss how the Internet of Things (IoT) links our physical world with digital infrastructure and the resulting impact on engineering from design to manufacturing. Attend this two-day summit to hear about the enabling technology behind the IoT; see examples of how organizations are benefiting from smart, connected systems; and gain insight on how they are looking to create a smarter, more interconnected world.

### Panel: Explore the Internet of Things—Software, Sensors, and Systems

**Wednesday, August 5, 1:00 p.m., Room 15**

Join a panel discussion led by industry experts as they share their unique perspectives on the business opportunities and technical challenges of designing and building the IoT. Through an open dialogue, examine how engineers and scientists should approach the IoT and how they can shape the ecosystem in the future.

View sessions in the online catalog or via the mobile app.
The Academic Forum provides a platform for academic professionals to share best practices in engineering education methods, discuss the future of engineering, and network with colleagues. View presentations by expert engineering educators from around the world and learn how they integrate NI solutions to teach concepts and bring learning objectives to life. New in 2015, the Academic Forum includes a hands-on track featuring opportunities throughout the day for interactive exploration of NI academic hardware, software, and courseware.

Academic Forum Poster Session and Partners Exhibit
See how engineering students and professors from around the world are incorporating LabVIEW and graphical system design into innovative research applications and a variety of design projects at the Academic Forum Poster Session. From simulated veterinary biomechanics to complex control of semiconductor manufacturing robotics, university students and professors engineer a better world using LabVIEW. Check out these cutting-edge applications alongside exciting new products from NI partners in Ballroom G throughout the day in the Academic Forum.

University of Texas Lab Tours
Monday, August 3 | 8:30–11:00 a.m. | The University of Texas at Austin
Tour participants should meet in the registration area for transportation at 8:30 a.m.
Tour some of the cutting-edge engineering labs at The University of Texas at Austin to see work in various application areas and discover how the facilities further academic research using LabVIEW and other NI technologies.

View sessions and lab tour information in the online catalog or via the mobile app.
Attend the industry-specific summits to learn about new trends and techniques from targeted keynotes, product technical training, and demonstrations by NI developers and industry-leading researchers. Visit the corresponding pavilions on the exhibition floor to see the summit content in action. Visit NIWeek 2015 Conference Content to view the summit session catalog.

Aerospace and Defense
Tuesday–Wednesday, August 4–5
Learn how NI customers are addressing the entire life cycle of aerospace and defense systems using graphical system design tools. These tools help them develop solutions ranging from software-defined test systems to deployed real-time embedded systems for control, monitoring, and operation that reduce total program cost and lower program risk.

Semiconductor Test
Tuesday, August 4
Examine emerging test challenges in RF and mixed-signal IC test. Also learn from industry experts how to optimize your test solutions as the growth of IoT devices drives the demand to test highly connected, smart ICs at significantly lower costs despite shorter design cycles and increasing device complexity.

Cobham Wireless are global leaders in the provision of advanced wireless coverage and mobile communications systems, producing innovative, cost-effective solutions that address market requirements for improved connectivity, greater capacity and better quality of experience.

Our intelligent digital Distributed Antenna Systems (DAS), along with our advanced network validation tools for mobile and IP networks, are ready to help propel your network to the next generation.

Visit Cobham Wireless at Booth #103
www.cobham.com/wireless
5G Wireless

Wednesday, August 5

Explore the technologies and trends in next-generation 5G wireless communications and learn how to accelerate research and validate results using the latest hardware and software technologies from NI. Hear from industry experts about their vision for 5G as they examine new physical layer designs, Massive MIMO systems, advances in millimeter wave communications, and other topics.

Internet of Things

Tuesday -Wednesday, August 4-5

Sponsored by Bosch

Discuss with industry and academic leaders how the Internet of Things links our physical world with digital infrastructure and examine the resulting impact on engineering from design to manufacturing. Attend this summit to hear about the enabling technology behind the IoT; see examples of how organizations are benefiting from smart, connected systems; and gain insights on how they are looking to create a smarter, more interconnected world.

Energy Technology

Tuesday–Wednesday, August 4–5

As electrical networks and devices undergo a wave of transformation, see how engineers are innovating in electrical power research, grid storage, security, wide-area monitoring, and more. Learn about the deployments, challenges, and best practices for solving energy problems and network with presenters, other energy-minded attendees, and NI design engineers who work on energy-focused tools from NI such as the new Grid Automation System, power measurement C Series modules, and the Electrical Power Suite for LabVIEW.

Transportation

Tuesday–Wednesday, August 4–5

From passenger vehicles to agricultural machines and rail systems, the electronic complexity in transportation has rapidly increased. Likewise, the demand for higher quality, increased safety, and shorter times to market has grown along with this complexity. See how NI solutions help companies test from concept to production, including hardware-in-the-loop simulation, test cell control, in-vehicle data logging, and infotainment test.

Vision

Tuesday–Wednesday, August 4–5

Sponsored by Xilinx

One of the most comprehensive conference lineups on imaging applications and technologies, the Vision Summit features two full days of interactive technical sessions and hands-on workshops as well as three days of exhibitions on the NIWeek show floor. Learn about new technologies and industry best practices and network with vendors, integrators, users, and other vision experts including NI R&D.

View sessions in the online catalog or via the mobile app.
Automated Test Systems
Discover the latest tools and techniques to help you successfully build modular and automated test systems and see new ways to combine NI hardware and software to make even better test stations. Also hear from test industry experts about their best practices and successes. Both first-time attendees and NIWeek veterans can find valuable information in this track to help them work toward their test solutions faster than ever before.

Data Acquisition Systems
Build your knowledge of data acquisition hardware and software programming skills with a variety of in-depth product sessions, peer presentations, application best practices, programming techniques, and hands-on workshops. Gain the insights and skills to ensure that you’re equipped to build DAQ systems that meet your application’s exact requirements.

Embedded Systems
As the Internet of Things expands, control and monitoring systems for the Industrial Internet of Things (IIoT) are getting more complex, taking longer to complete, and increasing in total cost of design. Discover a better way to design advanced control and monitoring systems that maximize flexibility, reduce time to market, and minimize cost and risk. Also learn from product and industry experts about the tools and techniques that deliver innovation for the IIoT. And explore the IIoT landscape and development strategies while learning about new features and releases for CompactRIO, Single-Board RIO, LabVIEW FPGA, and LabVIEW Real-Time.

Software Development Techniques
Explore new technologies and best practices to help you build IoT-ready software applications. Advanced users and NI experts show you how to increase productivity and ensure system flexibility and scalability while achieving peak performance. New and experienced users alike will gain a deeper understanding of NI software products and get hands-on experience with the complete NI hardware and software platform.

View sessions in the online catalog or via the mobile app.
Exhibit Hall Hours

Monday, August 3 | 5:30 p.m.–7:00 p.m.
Tuesday, August 4 | 10:00 a.m.–7:00 p.m.
Wednesday, August 5 | 10:00 a.m.–6:00 p.m.
Thursday, August 6 | Closed
NIWeek has doubled your ability to grab a spot in one of our two lounges! Enjoy comfortable couches, free Wi-Fi, and charging stations so you and your devices can recharge throughout the conference. Follow conversations and photos via social media. Include #NIWeek in any of your tweets and updates, and you might see them on the jumbo screen before NIWeek keynotes. “Like,” “Follow,” or “Friend” NIWeek to get official conference information in real time and participate in fun social media activities and the NIWeek Game on the mobile application.

Connect at #NIWeek Lounge | Expo Floor
Sponsored by NASA Tech Briefs

Microwave Journal Lounge | Outside Exhibit Halls 4 and 5
Sponsored by Microwave Journal

NI Store
Take the NIWeek experience home with you. Visit the NI Store to purchase NI-branded merchandise, including stylish T-shirts, polos, and other apparel. The store accepts American Express, MasterCard, and VISA. It is open during Exhibition Hall hours.
Embedded Systems Pavilion
As the Internet of Things expands, control and monitoring systems for the Industrial Internet of Things (IIoT) are getting more complex, taking longer to complete, and increasing in total cost of design. Discover a better way to design advanced control and monitoring systems that maximize flexibility, reduce time to market, and minimize cost and risk. Also learn from product and industry experts about the tools and techniques that deliver innovation for the IIoT. Explore the IIoT landscape and development strategies while learning about new features and releases for CompactRIO, Single-Board RIO, LabVIEW FPGA, and LabVIEW Real-Time.

Data Acquisition Systems
Discuss your applications with NI engineers presenting the latest capabilities of the NI hardware and software used for taking measurements in R&D and design validation and verification. View technology demonstrations of data acquisition products, including VirtualBench, CompactDAQ, and PXI, along with applications such as test cells, HIL, and in-vehicle data logging.

Automated Test Systems
See how NI is redefining instrumentation with open software and modular hardware. Covering a range of applications from semiconductor test and validation to consumer electronics test, see how leading companies are using PXI, LabVIEW, and TestStand to meet today’s test challenges while reducing the total cost of test.

5G Pavilion
Learn about the latest technologies and trends in next-generation 5G wireless prototyping with live demonstrations covering a wide range of 5G topics that span from RF design and analysis to high-performance Massive MIMO systems and more.

Aerospace and Defense Pavilion
View live demonstrations of aerospace/defense industry application solutions using NI test and embedded technology. Discuss solutions with NI partners and engineers and gain insight into using the power of software-defined modular instrumentation and embedded systems to lower the costs and risks of system development, operation, and maintenance.

Internet of Things Pavilion
Learn how the Internet of Things links our physical world with digital infrastructure and examine the resulting impact on engineering from designing and prototyping to testing these intelligent devices. View demonstrations of the enabling technology behind the IoT; see examples of how organizations are benefiting from smart, connected systems; and gain insights on how they are looking to create a smarter, more interconnected world.

Academic Pavilion
Discover how NI enables students to become innovation ready by giving them experience with industry-proven hardware and software that moves beyond classroom theory. With NI’s hands-on approach to engineering education, students actually “do engineering.”

Shaping the Future of Next Generation Systems
Software Defined • Hardware Optimized

LEARN MORE: xilinx.com
NI Product Pavilions

Vision Pavilion
See machine vision solutions in action and view demonstrations of vision software programming for FPGAs, embedded vision system design, and deployment options featuring CompactRIO, Single-Board RIO, and the Compact Vision System. Interact with Vision Specialty Alliance Partners, vision system integrators, machine vision component providers, and NI engineers at one of the largest vision expositions in North America.

LabVIEW Zone
Discover what’s new in LabVIEW and get a close-up look at demos featured in the conference. Along with learning about new programming resources, you can interact with other LabVIEW users as you try some of the fun and exciting demos powered by LabVIEW.

LabVIEW Tools Network Pavilion
The LabVIEW Tools Network is the NI app store that equips engineers and scientists with certified, third-party software add-ons. Stop by the pavilion to explore cutting-edge technologies that can expand the power of LabVIEW graphical system design software and NI modular I/O hardware.

NI Services and Training
Ensure success with NI products by leveraging new services and training options. Stop by the pavilion to discover faster ways to learn LabVIEW, best practices for using technical support, and new service programs designed to save you time and money.

Visit Mouser at Booth #927
See a Live Demo on MultiSIM BLUE

NASA Invites You to Explore the Cutting Edge

NASA Tech Briefs is NASA’s official magazine of new technology and America’s largest-circulation design engineering magazine.
Keep pace with the latest breakthroughs in:
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- Computing
- Mechatronics
- Software
- Data Acquisition
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osela.com

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Trescal is an A2LA ISO/IEC17025 accredited calibration service provider and NI Certified Calibration Center. It offers electronic, physical, and dimensional instrumentation calibration; instrument repair; and on-site services.
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tresys.com

TSXperts
Booth 1004a
TSXperts is an innovative NI Alliance Partner that specializes in the creation and use of new tools for the successful execution of low-cost embedded test and measurement solutions.
tsxperts.com

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uesystems.com

UT Austin Master of Science in Technology Commercialization Program
Booth 127
The University of Texas Master of Science in Technology Commercialization (MSTC) is a one-year master’s degree focused on business and innovation. Meeting alternating weekends, students learn to profitably launch tech products as entrepreneurs or intrapreneurs.
texasmstc.org

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vpc.com
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visionresearch.com

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wibuusa.com

WIN-911 Software
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win911.com

Wineman Technology Inc.
Booth 226
Booth 805—LabVIEW Tools
Network Pavilion
As a specialized and proven development partner, Wineman Technology embraces new technologies in the creation of test systems and test cells. It serves as an expert resource, adviser, manufacturer, and project manager to help you meet complex test challenges.
winemantech.com

WireFlow AB
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Rexroth

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evaluationengineering.com
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As the past few days have shown, your passion for innovation is unrivaled and your willingness to learn and share new ideas is infectious. It’s what makes NIWeek unique and it’s why NI will continue to provide the tools you need to change our world for the better.

Let’s carry this week’s excitement and energy forward as we continue to work together in understanding how NI system design software and virtual instrumentation can help you work smarter, faster, and more cost-effectively.

We hope you further developed skills and learned more about the products, trends, and technologies that can help you maintain a competitive advantage. Most of all, we hope you had fun at NIWeek 2015 and enjoyed your stay in Austin, Texas.

Be sure to view presentations and demos that you may have missed during the conference at ni.com/niweekcommunity.

Visit ni.com/niweek before March 31, 2016, to register for NIWeek 2016 and receive a $600 USD discount for your company.

See you at NIWeek 2016 on August 2.
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