



NCSL International Tutorial Instructor Registration Form

Huntington Convention Center | 100 Lakeside Ave East | Cleveland, Ohio

August 24 - 29, 2019

Conference Language: English / Conference Currency: USD

Tutorial Instructor Registration Form

NCSL International Membership ID Number _____ Non-member

First Name _____ Last Name _____

Company _____ Job Title _____

Address _____

City _____ State/Province _____ Zip+4/Postal Code _____ Country _____

Email _____ Telephone _____

Metrology in Motion: Monday, August 26 – Thursday, August 29

Full Registration includes: Exhibitor Welcome Reception, Exhibit Hall Events; Luncheons on Tuesday and Wednesday, Metrology Mixers, Technical Program, Learning Labs, Thursday Keynote Breakfast, Conference Materials Bag, Committee Meetings and Lots of Networking!

CANCELLATION POLICY

NCSLI Tutorials and Related Events: Cancellations received in writing before 5:00 p.m. (EST) on July 1, 2019, will be subject to a service charge of \$50 per registration. No refunds will be issued for cancellations received after 5:00 p.m. (EST) on July 1, 2019. Registrations may be transferred from one party to another by written request received by August 10, 2019.

SPECIAL ACCOMMODATIONS

Please check here if you require special ADA, wheelchair.

Dietary needs, please note the only alternative meal option is a vegetarian plate.

PAYMENT INFORMATION

Credit Card Check # _____ PO Number _____ **Total:** _____

Full name as it appears on card: _____

Card#: _____ Exp. Date: _____ V-code _____

FOR OFFICE USE ONLY

Name: _____ Batch # _____ Date: _____

Payment received: _____ PO/Inv. #: _____ Amount: _____

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Tutorial Program Registration Rates (Paid Workshops sold separately from Full Registration)		
	Regular Rate Member/Non	Late Rate Member/Non
Track: Metrology Management		
<input type="checkbox"/> Active Asset Management Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tmm-1	\$500/\$600	\$550/\$650
<input type="checkbox"/> Understanding Instrument Specifics Sunday, August 25 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tmm-2	\$500/\$600	\$550/\$650
<input type="checkbox"/> Effective Calibration Interval Analysis Monday, August 26 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tmm-3	\$500/\$600	\$550/\$650
Track: Metrology Engineers		
<input type="checkbox"/> The NIST Uncertainty Machine and the NIST Consensus Builder Saturday & Sunday, August 24 & 25 8:00 AM – 5:00 PM 16 Hours Course Catalog Number: Tme-1	\$700/\$800	\$750/\$850
<input type="checkbox"/> Measurement Uncertainty: Fundamental Applications Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tme-2	\$500/\$600	\$550/\$650
<input type="checkbox"/> Sample Size Calculations: Practical Methods for Engineers and Scientists Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tme-3	\$500/\$600	\$550/\$650
Track: Risk Management		
<input type="checkbox"/> Decision Rules and Making Statements of Compliance with Confidence Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Trm-1	\$500/\$600	\$550/\$650
<input type="checkbox"/> Risk Based Thinking in Metrology Sunday, August 25 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Trm-2	\$500/\$600	\$550/\$650
<input type="checkbox"/> Understanding Pass/Fail Measurement Decision Risk and How to Comply with ISO/IEC 17025:2017 Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Trm-3	\$300/\$400	\$350/\$450

NOTE: Email addresses will be used in regular NCSL International communications. You will be given the choice to opt out at any time.

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<p>Track: Accreditation</p> <p><input type="checkbox"/> An Introduction to the ILAC Policy (P Series) and Guidance (G Series) Documents: A Peek Behind the Accreditation Body Curtain Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tac-1</p> <p><input type="checkbox"/> Auditing, Traceability, and Auditing of Traceability to ISO/IEC 17025:2017 Monday, August 26 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tac-2</p> <p><input type="checkbox"/> Approaches to Nonconforming Work and Corrective Actions for ISO/IEC 17025:2017 Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tac-3</p>	<p>\$500/\$600</p> <p>\$500/\$600</p> <p>\$300/\$400</p>	<p>\$550/\$650</p> <p>\$550/\$650</p> <p>\$350/\$450</p>
<p>Track: Dimensional Measurements</p> <p><input type="checkbox"/> Dimensional Uncertainties Hands-on Course Saturday & Sunday, August 24 & August 25 8:00 AM – 5:00 PM 16 Hours Course Catalog Number: Tdm-1</p> <p><input type="checkbox"/> Introduction to Dimensional Calibration Monday, August 26 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tdm-2</p>	<p>\$700/\$800</p> <p>\$500/\$600</p>	<p>\$750/\$850</p> <p>\$550/\$650</p>
<p>Track: Pressure Measurements</p> <p><input type="checkbox"/> Pressure Calibration and Expanded Uncertainty Sunday, August 25 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tpm-1</p> <p><input type="checkbox"/> Industrial Pressure Calibration and Measurements Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tpm-2</p>	<p>\$500/\$600</p> <p>\$300/\$450</p>	<p>\$550/\$650</p> <p>\$350/\$450</p>
<p>Track: Mass Measurements</p> <p><input type="checkbox"/> Automic and Robot Efficiency Gains for the Modern Mass Metrology Lab Sunday, August 25 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Tma-1</p> <p><input type="checkbox"/> Your Weigh to Best Weighing Practices Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tma-2</p>	<p>\$300/\$400</p> <p>\$300/\$400</p>	<p>\$350/\$450</p> <p>\$350/\$450</p>

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<p>Track: Thermodynamic Measurements</p> <p><input type="checkbox"/> Thermometry Sensors, Instruments, and Calibration Saturday, August 24 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Ttm-1</p> <p><input type="checkbox"/> Infrared and Radiation Thermometry Fundamentals Sunday, August 25 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Ttm-2</p> <p><input type="checkbox"/> Fundamentals of Humidity Measurement Sunday, August 25 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Ttm-5 Pairs with Ttm-6</p> <p><input type="checkbox"/> Relative Humidity Generation for Calibration Sunday, August 25 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Ttm-6 Pairs with Ttm-5</p> <p><input type="checkbox"/> Fundamentals of Temperature Measurement and Calibration Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Ttm-3 Pairs with Ttm-4</p> <p><input type="checkbox"/> Advanced Topics of Temperature Measurement and Calibration Monday, August 26 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Ttm-4 Pairs with Ttm-3</p>	<p>\$300/\$400</p> <p>\$300/\$400</p> <p>\$300/\$400</p> <p>\$300/\$400</p> <p>\$300/\$400</p> <p>\$300/\$400</p>	<p>\$350/\$450</p> <p>\$350/\$450</p> <p>\$350/\$450</p> <p>\$350/\$450</p> <p>\$350/\$450</p> <p>\$350/\$450</p>
<p>Track: Electrical Measurements</p> <p><input type="checkbox"/> Time and Frequency Measurements Using GPS Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tem-1</p> <p><input type="checkbox"/> RF Power Sensor Linearity Calibration Saturday, August 24 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Tem-2</p> <p><input type="checkbox"/> AC Current and Resistance Measurements and Principles Sunday, August 25 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tem-3</p> <p><input type="checkbox"/> Josephson Voltage Standard for Primary SI Realization Sunday, August 25 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tem-4</p>	<p>\$500/\$600</p> <p>\$300/\$400</p> <p>\$500/\$600</p> <p>\$500/\$600</p>	<p>\$550/\$650</p> <p>\$350/\$450</p> <p>\$550/\$650</p> <p>\$550/\$650</p>

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<p>Track: Flow Measurements</p> <p><input type="checkbox"/> Gas & Liquid Flow Measurement Fundamentals Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tfm-1 Pairs with Tfm-2 and Tfm-3</p> <p><input type="checkbox"/> Uncertainty Analysis: Coriolis Mass Flow Meters Sunday, August 25 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tfm-2 Pairs with Tfm-1 and Tfm-3</p> <p><input type="checkbox"/> Uncertainty Analysis: Liquid Flow Rig Measurement Sunday, August 25 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Tfm-3 Pairs with Tfm-1 and Tfm-2</p>	<p>\$500/\$600</p> <p>\$300/\$400</p> <p>\$300/\$400</p>	<p>\$550/\$650</p> <p>\$350/\$450</p> <p>\$350/\$450</p>
<p>Track: Software & Computer Systems</p> <p><input type="checkbox"/> Fully Automated ISO/IEC 17025:2017 Meter Calibrations in Metrology.NET® Saturday, August 24 8:00 AM – 5:00 PM 8 Hours Course Catalog Number: Tsc-1</p>	<p>\$500/\$600</p>	<p>\$550/\$650</p>
<p>Track: Force Measurements</p> <p><input type="checkbox"/> Improving the Accuracy of Dynamic Force Measurements Sunday, August 25 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tmf-1</p> <p><input type="checkbox"/> Force Calibration Short Course Sunday, August 25 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Tmf-2</p> <p><input type="checkbox"/> Force Calibration for Everyone with a Focus on Measurement Errors and Risk Monday, August 26 1:00 PM – 5:00 PM 4 Hours Course Catalog Number: Tmf-3</p>	<p>\$300/\$400</p> <p>\$300/\$400</p> <p>\$300/\$400</p>	<p>\$350/\$450</p> <p>\$350/\$450</p> <p>\$350/\$450</p>
<p>Track: Torque Measurements</p> <p><input type="checkbox"/> Imagine your Torque Calibrations are not as accurate as you think they are: Chances are they're not! Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Ttq-1</p>	<p>\$300/\$400</p>	<p>\$350/\$450</p>
<p>Track: Sensors</p> <p><input type="checkbox"/> Dynamic Sensors and Calibration Monday, August 26 8:00 AM – 12:00 PM 4 Hours Course Catalog Number: Tsm-1</p>	<p>\$300/\$400</p>	<p>\$350/\$450</p>

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