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Waterjet Technology Basics & Beyond Virtual Short Course

December 2, 2021, St. Louis, Missouri – The Waterjet Technology Basics & Beyond Short Course is presented every two years in conjunction with the WaterJet Technology Association (WJTA) Conference & Expo. With the cancellation of the 2021 WJTA Conference & Expo, the short course will be presented virtually across a series of four two-hour sessions in January 2022.

The virtual short course is chaired by Hugh B. Miller, Ph.D., Associate Professor, Colorado School of Mines, and is delivered by an expert faculty from industry and academia. The course offers an applied introduction to waterjet technology and in-depth treatment of key areas, suitable for anyone with an interest in high pressure applications.

The schedule of the 2022 Waterjet Technology Basics & Beyond Virtual Short Course is as follows:

Tuesday, January 11, 10 a.m.–12 p.m. Central Standard Time

- **Waterjet Technology: Introduction & History** presented by David Summers, Ph.D., Curators' Professor Emeritus of Mining, Missouri University of Science and Technology (MS&T)
- **Applications of Waterjet Technology** presented by Darrell Terpenning, Vice President Sales, NLB Corporation
- **Equipment Considerations** presented by Hugh B. Miller, Ph.D., Associate Professor, Mining Engineering Department, Colorado School of Mines

Tuesday, January 18, 10 a.m.–12 p.m. Central Standard Time

- **Occupational Safety & Health** presented by Frank G. Romito, WJTA Master Trainer
- **Cleaning Applications** presented by Jeff Hensley, Technical Solutions Manager, StoneAge, Inc.

Tuesday, January 25, 10 a.m.–12 p.m. Central Standard Time

- **Field Cutting Applications** presented by Bill McClister, Industry Consultant
- **UHP & Abrasive Cutting Applications** presented by Mohamed Hashish, Ph.D., Senior Technology Fellow, Flow International Corporation

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Tuesday, February 1, 10 a.m.–12 p.m. Central Standard Time

- **Coating and Corrosion Removal & Surface Prep** presented by Lydia Frenzel, Ph.D., Industry Consultant
- **Sewer Cleaning** presented by Dana M. Hicks, National Sales Manager, ENZ USA Inc.
- **Hydrodemolition** presented by Troy Aldea, Capital Sales, NLB Corporation

Course registrants will have access to all four live sessions including a question and answer period after each topic, as well as access to course materials and recordings through the online course webpage on the WJTA website. To learn more and register visit the WJTA website at www.WJTA.org.

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The WaterJet Technology Association (WJTA) is a professional association providing service, education, and representation to members, including contractors, asset owners, manufacturers, researchers, and educators in the waterjetting, industrial cleaning, industrial vacuum equipment, and related industries. A major aim of the association is to educate members, their employees, and all users of the technology regarding safety and best practices. WJTA developed the *Industry Best Practices for the Use of High Pressure Waterjetting Equipment* and the *Recommended Practices for the Use of Industrial Vacuum Equipment* manuals and videos to help people ensure a safe and productive work environment for workers and site visitors. The WJTA waterjetting and industrial vacuum medical alert cards offer guidance for physicians and emergency medical personnel treating waterjet and industrial vacuum injuries. The WJTA keeps members abreast of the latest developments in products, equipment, applications, industry news, and on-the-job safety in a variety of ways: the *Jet News* newsletter, a regularly updated website, and conferences and expos. The conferences and expos showcase the latest products, tools, and equipment through live demonstrations and exhibits. Educational “boot camp” sessions on a variety of work-related topics are provided for contractors and asset owners. Leading engineers and researchers share new developments in technology and applications during paper presentations.