

MONDAY APRIL 20 | 8:00AM - 10:00AM

B1. CEMS & PEMS & REG COMPLIANCE



B1.1 CLEVER SAMPLING SOLUTIONS FOR DEMANDING APPLICATIONS AND SAMPLE POINTS
 Philipp Zimmel, Vice President, JCT
 Analysentechnik GmbH



B1.2 COMPARISON OF EMERGING TECHNOLOGY QUANTIFICATION OF HRVOC AND OHAP
 Peter Zemek, SVP Emerging Technology, Montrose Environmental

MONDAY APRIL 20 | 10:00AM - 12:00PM

B2. MONITORING, TESTING & INSTRUMENTATION



B2.1 WHAT IS A DIGITAL TRANSFORMATION AND HOW DO I GET STARTED?
 Lee Borthwick, Power Service Leader, Borton Lawson

MONDAY APRIL 20 | 2:00PM - 4:00PM

B3. ADVANCED TECH INSTRUMENTATION



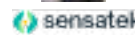
B3.1 FLOW MONITOR K-FACTOR CALCULATIONS
 Cindy Whitaker, Manager, Air Monitoring & Testing, Environmental Affairs, Louisville Gas & Electric - Kentucky Utilities



B3.2 ADVANCES IN CONDENSABLE PARTICULATE MATTER MEASUREMENT
Co-Chair - David Elam, Vice President & Project Director, TRC



B3.3 DARWIN'S THEORY OF EVOLUTION AFFECTS I&C ROOMS
 Otto Fest, President, OTEK Corporation



B3.4 ON-BLADE GAS TURBINE SENSORS FOR REAL-TIME HEALTH MONITORING
 Yogesh Pai, Lead Propulsion Systems Engineer, Sensatek Propulsion Technology, Inc.

TUESDAY APRIL 21 | 8:00AM - 10:00AM

B4. DATA MANAGEMENT & SOFTWARE, LOGGERS, DAHS



B4.1 UPDATE ON THE U.S. EPA WITHDRAWAL OF CMS REGULATORY INTERPRETATION
 Jon (JP) Kleinle, Practice Area Leader, Continuous Monitoring Systems, ALL4 LLC

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B5. MODELING & DATA REQUIREMENTS



B5.1 INDOOR AIR QUALITY MODELING AND HEALTH IMPACTS
 Roberto San Jose, Professor, Computer Science School / Technical University of Madrid



B5.2 AIR QUALITY MODELING OPTIONS FOR CAPPED AND HORIZONTAL STACKS
 Tony Schroeder, Principal Consultant, Trinity Consultants



B5.3 CONDUCTING A SUCCESSFUL AIR DISPERSION MODELING ANALYSIS
 Richard Hamel, Air Quality Meteorologist, ERM

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B6. DRONES, FENCELINE MONITORING, REMOTE SENSING



B6.1 NEXTGEN SMART AIR QUALITY AND FENCELINE MONITORING SOLUTION
 Philipp Zimmel, Vice President, JCT Analysentechnik GmbH



B6.2 CONTINUOUS REMOTE ENVIRONMENTAL MONITORING
 Jeffrey Taylor, President, Sauls Seismic LLC