

PHM19 Scottsdale Arizona Sept 21-26

Early Bird Deadline is July 22!!!!!

Why you want to be there?

Great engagement- new knowledge, new connections, new clients:

Sponsors so far: PLATINUM: Lockheed Martin, Siemens, Collins Aerospace, Honeywell, and more; GOLD: MathWorks; SILVER: Northrop Grumman; BRONZE: Sporian; and Contributor- NIST. <u>Sponsors can</u> participate in the Exhibit area and also schedule Technology Demonstrations and Product Showcases

Attendees already registered: Aerojet Rocketdyne, Alexandria, Amazon, Boeing, Cranfield, Chile, Curtiss Wright, D2K, Delft, EDF Renewables, Flowserve, GE, GM, Kawasaki Heavy Industries, Kimia Power, Komatsu, Korea Aerospace University, KUKA, Linkoping, MachineMetrics, MathWorks, MBARI, Mitsubishi Electric Research, NASA Ames, NIST, NOKIA, NORCE, NSK, Oak Ridge National Lab, Safran, Seagate, TechSolve, Tennessee, Politechnico Torino, Rayong Engineering, Rolls Royce, Uptake, US Navy, and UTAS

Attendees last year from industry: 3M, Abbott Laboratories, Aerojet Rocketdyne, Agency for Science Technology and Research, Airbus SAS, Alstom, ANA, Analatom Incorporated (2), Analog Devices, Inc. ANSYS, Applied Research Laboratory (3), Arizona State University (5), ASME, BMW AG, Boeing (3), Bosch, BossPac Engineering & Technology, Calpine Corp (2), Cummins, D2K Technologies (3), Decision Detective Corporation, DMDII, drR2 consulting, DuPont, Dytran Instruments, Exelon, Expert Microsystems, Fisher Controls, FIT Electronics, Ford, Foxconn (10), Frontier Technology(2), GE, GE Aviation, GE Digital (2), GE Global Research Center, GE Transportation Systems, General Motors (10), Global Technologies (2), GPMS, Hess PHM Group, Hitachi Industrial AI, Honeywell (3), Honeywell Automotive, HRL Laboratories, IntelliPredikt Technologies, ISID (2), John Deere (2), Kawasaki Heavy Industries, KimiaPower, KR, KUKA, Lockheed Martin (13), Lockheed Martin Aeronautics (2), Lockheed Martin Corporate, Lockheed Martin RMS, Lufthansa Technik (2), Luna Innovations (3), MachineMetrics, MBARI, McKean Defense (2), Mitsubishi Electric Corporation (3), MOASOFT (2), National Oilwell Varco, NIO USA, Noodle.ai, Northrop Grumman Corporation (5), NSK, NVIDIA, Optimal Synthesis, Palo Alto Research Center (2), PHM Design, PHM Technology, Polymer Aging Concepts, Precision Machinery Research and Development Center, Predictronics, PROGNOST Systems, PTC, QorTek, Robotic Research, Rolls-Royce, SAE Industry Technologies Consortia (2), SAE International (2), Safran Electronics & Defense, Saudi Aramco Energy Ventures, Schlumberger (2), Seagate (2), Seeq, SGT, Siemens (4), SIGMAXYZ, Sikorsky Aircraft, Singapore Airlines, SKF, SM Instruments, Snecma (SAFRAN), Southwest Research Institute (3), Spectro Scientific, Sporian Microsystems, Tata Consultancy (2), TechSolve, TECnos (2), The Machine Instrumentation Group, The MathWorks (3), United Technologies Aerospace Systems (8), Uptake (3)

And universities and public organizations: Chungnam, Clemson, Cranfield (3), Delft, Drexel (2), Duke, ENIT (2), Georgia Tech, National Defence Canada, IMS Cincinnati (2), Vanderbilt, Instytut Lotnictwa, International Burch, Iowa State (3), Korea Automotive Technology Institute (4), Korea Institute of Machinery and Materials (2), Lehigh, NASA, NASA Ames Research Center (4), NASA Langley Research

Center (2), National Institute of Standard and Technology (NIST) (8), Naval Postgraduate School (2). NAVSEA, Northeastern University (2), NREL, ONERA, PCE Technology de Juarez SA de CV (2), Penn State (3), Politecnico di Torino (3), Rochester Institute of Technology (2), Southern, Stanford, Universidad de Chile (2), Arizona, Central Florida (3), Nottingham, Cincinnati, Duisburg-Essen, Illinois at Chicago, Maryland (2), Pennsylvania, South Carolina (3), Strathclyde, Stuttgart, Tennessee, Waterloo, University of Arizona (1), US Army AMRDEC, USAF, Western Australia, Vanderbilt (4), Villanova (3), Xi'an Jiaotong (2), Yonsei (2), Zürich(2)

Panels on Automotive PHM Emerges, Common Strategies for Successful PHM Start-up Companies, Fielded Systems, PHM for Aviation Maintenance Repair Organizations, PHM Enablers for Autonomous Systems, PHM for Human Health and Performance, PHM for Manufacturing, PHM for Space Applications, Precision Agriculture, Standards for the Digital Stage, and Theoretical Aspects of PHM

Key participants in panels: Airbus, ARAMCO, Bayer CropScience, Bosch, Chesapeake Energy, Collins Aerospace, Eaton, GM, Harris Geospatial Solutions, Honeywell, IntelMax, ITAMCO, John Deere, KLM, KUKA Robotics, Mars Agricultural Research Consortium, NIO, NIST, Northrup Grumman, PARC, Rolls Royce US, SAE, Sikorsky, TECnos, TI Automotive, USAF, and USGS

And Universities: Arizona State, Chile, Cincinnati, Denver, Georgia Tech, KTH, South Carolina, Tennessee, Texas A&M, and Vanderbilt

Technical Partners: CALCE, Cranfield Boeing IVHM Centre, COMADEM, diag21, HAI, IMS, MFPT

Baseline and update your knowledge:

Free tutorials: Uncertainty Management for PHM, Prognostics with examples, PHM in the Cloud Add-on Short courses: PHM Fundamentals with Case studies and Analytics for PHM (Sept 21-22) Workshop on Measurement and Evaluation for PHM in Manufacturing (Sept 23) High quality peer reviewed technical papers

Mobile App: Use the WHOVA app to search events and papers, schedule your day, give feedback and connect with everyone!

Conference Details at: http://www.phmsociety.org/events/conference/phm/19

Sponsorship details at: http://www.phmsociety.org/events/conference/phm/19/sponsorOpportunities

Thank you for your consideration to participate. Questions? Contact chairs@phmconference.org