

	Monday, July 28, 2014
9:45 am	<b>Opening Remarks</b> F. Morro; B. Feole, Feole Technologies
10:00 am	 <b>KEYNOTE ADDRESS</b> , Daniel Eigenbrode, VP of Quality, Pratt & Whitney
10:30 am	<b>Imaging Plate Background Lighting Conditions for Acceptable Image Quality</b> B. White, Carestream NDT
11:30 am	<b>Large Format Imaging Panel for Portable X-Ray &amp; Gamma-Ray High Energy NDT</b> L. Yang, X-Scan Imaging Corp
12:00 pm	<b>Industrial Production Process Control with Advanced Helix and Cone Beam Computed Tomography</b> O. Brunke, GE Inspection Technologies
	<b>Lunch – 12:30-1:30 pm – ON YOUR OWN</b>
1:30 pm	<b>Liquid-Metal-Jet X-Ray Tube Technology and Tomography Applications</b> E. Espes, Excillum AB
2:00 pm	<b>Digital Radiography VS Conventional Radiography</b> K. Ahmad, Riyadh - KSA
2:30 pm	<b>Fully Automated In-Line 3D CT Inspection – Example on the Basis of an Integration Into an Aluminum-Casting Production</b> S. Gondrom, Volume Graphics GmbH
	<b>Break – 3:00-3:30 pm</b>
3:30 pm	<b>New NDT Applications Utilizing High Energy X-ray Computed Tomography: Digital Linear Detector Arrays as Technology Enablers</b> T. Falt, Detection Technology
4:00 pm	<b>Challenges in Implementing CT in the Additive Manufacturing Environment</b> G. Jones, Penn State University
4:30 pm	<b>Development and Implementation of a Level II Computed Tomography Operator Training and Certification Program</b> E. Jamieson, Honeywell Federal Manufacturing & Technologies
	<b>Welcome Reception/Exhibits - 5:00-8:00 pm</b>

Tuesday, July 29, 2014	
8:15 am	<b>Opening Remarks</b> F. Morro; B. Feole, Feole Technologies
8:30 am	<b>Industrial Multi-Slice Computed Tomography</b> N. Luu, X-Scan Imaging Corp
9:00 am	<b>Recent Activities and Progress Report on Various ASTM E07.01 Subcommittees Pertaining to Digital Radiography Standards</b> S. Mango, Carestream NDT
9:30 am	<b>Tackling Digital Training</b> K. McClain, Hellier NDT
10:00 am	<b>Laser-Segmented Scintillators for High Energy Digital Radiography</b> S. Miller, Radiation Monitoring Devices
10:30 am	<b>USAF Path Forward on Computed Radiography</b> C. Moore, USAF NDI
<b>Lunch &amp; Exhibits - 11:00 am-1:00 pm</b>	
1:00 pm	<b>Large Scale Implementation of Computed Radiography Digital Archiving Networks for High Volume NDT</b> K. Nomura, Fujifilm Corporation
1:30 pm	<b>High Energy Digital RT Inspection of Large Cast Products</b> R. Maziuk, VJ Technologies
2:00 pm	<b>Digital Volume Correlation Using Computed Tomography</b> E. Quintana, Sandia National Laboratories
2:30 pm	<b>Advanced Image Processing Techniques</b> S. Nasabhushana, VJ Technologies
<b>Break – 3:00-3:30 pm</b>	
3:30 pm	<b>Improved Detectability with Dynamic Gain for Digital Radiography</b> D. Shedlock, Varian Medical Systems

	<b>Tuesday, July 29, 2014</b>
<b>4:00 pm</b>	<b>The New ASTM Standard E2903-13 for Microfocus Spot Measurement and Application in Aerospace</b> J.P. Steffen, Xray WorX GmbH
<b>4:30 pm</b>	<b>Qualification of Digital Radiography Process in Tubes Production Line</b> D. Santos, Tenaris
	<b>End of Day – 5:00 p.m.</b>
	<b>Wednesday, July 30, 2014</b>
<b>8:15 am</b>	<b>Introduction</b> F. Morro; B. Feole, Feole Technologies
<b>8:30 am</b>	<b>The Phase Contrast X-Ray Imaging Using Micro-Focus Systems</b> B. Zoofan, Amerapex Corporation
<b>9:00 am</b>	<b>Development of Subsea Radiography Using a Marinised DDA</b> J. McNab, Oceaneering
<b>9:30 am</b>	<b>Simplify the Science - Reduce CNR Check Frequency with a Pixel Value Baseline</b> J. Byers, Magellan Aerospace
<b>10:00 am</b>	<b>Surface Roughness Measurements on Coated Plates</b> S. Nesaei, South Dakota State University
<b>10:30 am</b>	<b>Now That You've Gone Digital, What to do with that Archive of X-Ray Film</b> B. Hoskins, Silean, LLC
<b>11:00 am</b>	<b>Closing Remarks</b> F. Morro; B. Feole, Feole Technologies