

**Monday (09:00 to 17:00) - The Francis Marion Hotel Poinsette Room**

DEC 11	<p><i>Edgetech Training</i> Gary Kozak</p> <p><i>Applanix</i></p> <p><i>SonarWiz 101</i></p> <p><i>Qinertia Training</i> Chris Hernandez-SBG Systems</p>	<p><b>Sidescan Fundamentals.</b> Background theory, history and tips from an industry veteran.</p> <p>RTX Corrections</p> <p>An <b>introduction to SonarWiz</b> geared toward new users. Learn the basics and ask questions in a relaxed environment.</p> <p>The Next-generation <b>INS/GNSS Post-Processing</b> Software dedicated to surveyors</p>
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**Tuesday (09:00 to 17:00) - College of Charleston SSMB room 125**

DEC 12	<p><i>Welcome</i> <i>Sidescan Processing</i></p> <p><i>Lunch Provided</i></p> <p><i>Evening Reception</i></p>	<p><b>Sidescan processing</b> in depth. Project creation, navigation, signal processing, target picking, mosaics and reports.</p> <p><b>Advanced topics</b> include navigation injection, map corrections and automatic processing.</p> <p><b>On-Water Demonstrations</b></p> <p><i>Evening social sponsored by</i> <b>Whiteley Infrastructure and OARS at <a href="#">Juanita Greenburgs</a></b></p>
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**Wednesday (09:00 to 17:00) - College of Charleston SSMB room 125**

DEC 13	<p><i>Sub-Bottom Processing</i></p> <p><i>Magnetometer Processing</i></p> <p><i>Lunch Provided</i></p> <p><i>Evening Reception</i></p>	<p><b>Sub-Bottom Processing.</b> Chirp and broadband signal processing. Bandpass filtering, topographic and tidal correction. Identify and plot acoustic reflectors and calculator thickness. Make 3D fence diagrams.</p> <p><b>Live On-Line Survey Demonstration by Norbit</b></p> <p><b>Magnetometer Processing.</b> Import templates, isolate anomalies from ambient background. Identify anomalies, compute residual field maps and contour targets.</p> <p><b>On-Water Demonstrations</b></p> <p><i>Evening social sponsored by</i> <b>Survey Equipment Services</b></p>
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**Thursday (09:00 to 13:00) - College of Charleston SSMB room 125**

DEC 14	<p><i>Bathymetry Processing</i></p> <p><i>A Look Ahead</i></p> <p><i>Wrap-Up</i></p>	<p><b>Bathymetry Processing.</b> Vessel configuration, loading SVP and Tides, merge and filtering. Learn how to use the visual editors and calibration utilities. Create bathymetric surfaces, pick contacts and visualize your data in 3D.</p> <p><b>A look ahead.</b> What to expect in 2024</p> <p><b>Workshop Wrap-Up</b></p>
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