

ECORD Training Course

	Monday		Tuesday	Wednesday	Thursday		Friday
09:00 - 13:00	<p><i>Welcome & Introduction</i></p> <p>IODP and ECORD: Structure and Objectives</p> <p><i>The concept of the Virtual Ship</i></p> <p><i>IODP Core Curation</i></p> <p><i>Tour of MARUM and BCR</i></p>	09:00 - 12:00	<p><u>Virtual Ship</u> Lab turn #1 in three rotating groups (3 hours each)</p> <p>(A) Physical properties</p> <p>(B) Sediments: Core description and Smear Slide Analysis</p> <p>(C) Pore water acquisition and analysis</p>	<p><u>Virtual Ship</u> Lab turn #2 in three rotating groups (3 hours each)</p> <p>(A) Linescan Imaging and Color scanning</p> <p>(B) Hardrocks: Core description</p> <p>(C) Biostratigraphy</p>	<p><u>Virtual Ship</u> Lab turn #2 in three rotating groups (3 hours each)</p> <p>(A) Linescan Imaging and Color scanning</p> <p>(B) Hardrocks: Core description</p> <p>(C) Biostratigraphy</p>	09:00 - 13:00	<p>IODP proposal writing: introduction</p> <p>IODP proposal writing: exercise (Participants in smaller breakout groups)</p> <p><i>Intermezzo:</i> How an idea became reality: the example of Arctic Coring Expeditions</p> <p>IODP proposal writing: exercise, continued (Participants in smaller breakout groups)</p>
			<p><i>Lunch 12:00 - 13:00</i></p> <p><i>Introduction to general shipboard activity</i> all/one group (1.5 hours)</p> <p>Downhole Logging Integration</p>	<p><i>Lunch 12:00 - 13:00</i></p> <p><i>Intermezzo</i> all/one group (1.5 hours)</p> <p>Collecting, archiving & finding IODP data</p> <p>Tales of recent Expedition 363</p>	<p><i>Lunch 12:00 - 13:00</i></p> <p><i>Introduction to general shipboard activity</i> all/one group (1.5 hours)</p> <p>Stratigraphic Correlation</p>		<p><i>Lunch 13:00 - 14:00</i></p> <p><i>Round up ...</i></p> <p>IODP proposal writing exercise: presentation of outcome (Breakout groups)</p> <p>Evaluation & brainstorming (All)</p> <p>Certificates & Goodbye</p>
14:00 - 17:00	<p><u>Virtual Ship</u> Lab turn #1 in three rotating groups (3 hours each)</p> <p>(A) Physical properties</p> <p>(B) Sediments: Core description and Smear Slide Analysis</p> <p>(C) Pore water acquisition and analysis</p>	13:00 - 14:30	<p>Coffee Break</p> <p><u>Virtual Ship</u> Lab turn #1 in three rotating groups (3 hours each)</p> <p>(A) Physical properties</p> <p>(B) Sediments: Core description and Smear Slide Analysis</p> <p>(C) Pore water acquisition and analysis</p>	<p>Coffee Break</p> <p><u>Virtual Ship</u> Lab turn #2 in three rotating groups (3 hours each)</p> <p>(A) Linescan Imaging and Color scanning</p> <p>(B) Hardrocks: Core description</p> <p>(C) Biostratigraphy</p>	<p>Coffee Break</p> <p><u>Virtual Ship</u> Lab turn #3 all/one group (3 hours)</p> <p>Core Correlation, Splicing, and Age Model</p>	14:00 - 16:00	
			<p><i>Lunch 13:00 - 14:00</i></p>				
17:30- 20:30	Icebreaker - MARUM 2						