

## STEM to Hydro Dialogue Workshop on Educational Resources

3:00 pm - 3:15 pm	Welcome- Around the Room - Names, location, and company/university/school?	Bree Mendlin, Hydropower Foundation
3:15 pm - 3:20 pm	DOE Introduction and importance of STEM to Hydro workforce development project	Allison Johnson, U.S. Department of Energy, Water Power Technologies Office
3:20 pm - 3:30 pm	Introduction of the STEM project, Project Objectives, project team, Foundation overview	Elise DeGeorge, NREL Bree Mendlin, Hydropower Foundation
3:30 pm - 3:35 pm	<ul style="list-style-type: none"> <li>Present high-level results from curricula assessment and student survey and reason for the project</li> <li>Portal Overview</li> </ul>	Jennifer Daw, NREL
3:35 pm - 3:40 pm	Goals for this dialogue	Bree Mendlin, Hydropower Foundation
3:40 pm - 3:55 pm	An Industry Perspective on the current entry-level workforce and the training process	Andrew Wodoslawsky, Black & Veatch
3:55 pm - 4:05 pm	<p>Highlight creative ways for educators to use all resources available on the portal.</p> <ul style="list-style-type: none"> <li>Day in the Life Video</li> <li>Teach the Teacher Kits</li> <li>Virtual Tour</li> </ul>	Emily Hawbaker, Curriculum Director, the NEED Project
4:05 pm - 4:15 pm	Share NEED's "current" efforts in hydropower curriculum and training for grades 9-12, career and technical education, and emerging workforce.	Doug Keaton, NEED Teacher/Trainer



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4:15 pm - 4:40 pm	<p>Break Out Sessions with Industry &amp; Educators</p> <ul style="list-style-type: none"> <li>An industry &amp; education discussion to allow for feedback on the project goals, possible outreach avenues, and ideas for supplementing the curriculum and training.</li> </ul>	<p>Break Out Session Leaders</p> <ul style="list-style-type: none"> <li>Mary Spruill – Group 1</li> <li>Emily Hawbaker – Group 2</li> <li>Doug Keaton – Group 3</li> <li>Jennifer Daw &amp; Bree Mendlin – Group 4</li> <li>Maddy Crouse &amp; Arielle Cardinal – Group 5</li> </ul>
4:40 pm - 5:00 pm	<ul style="list-style-type: none"> <li>Share Break Out Group Results</li> <li>Q &amp; A - Closing Remarks</li> <li>Save the date for the next STEM to Hydro workshop &amp; STEM to ME Workshop</li> </ul>	Bree Mendlin, Hydropower Foundation
5:00 pm	Adjourn	