



## Geothermal Energy 101 Short Course

**Sunday, April 27, 2025 (9AM to 5PM) - Light Breakfast Buffet Available at 8AM**

**Cost: \$600 \$450 (\$300 \$225 for SPE Student Discount) through WRM 2025 Online Registration**

Conference Registration is not required

<https://connect.spe.org/losangelesbasin/2025-wrm/2025-wrm>

**Hyatt Regency Orange County, 11999 Harbor Blvd, Garden Grove, CA**

This course is essential for anyone looking to deepen their understanding of geothermal energy, especially professionals from the oil and gas sector. You will explore critical topics such as the strategic locations of geothermal resources, land ownership dynamics, leasing and royalties, and the technical processes of drilling and producing geothermal wells. You will clearly understand the distinctions between various geothermal systems, including The Geysers and hydrothermal systems. Our team of geothermal experts - who have 200+ years of experience combined - will actively engage you and foster insightful discussions. Join us to elevate your knowledge and expertise in this exciting field.

	<p><b>Charlene Wardlow</b>, retired Geothermal Program Manager for CalGEM</p> <ul style="list-style-type: none"> <li>• Introduction to and an Overview of Geothermal Energy</li> <li>• Environmental Considerations and Permitting in California</li> </ul>
	<p><b>Vincent Signorotti</b>, V.P. of Government Relations, EnergySource Minerals</p> <ul style="list-style-type: none"> <li>• Management of Land Assets and Royalty Structures.</li> </ul>
	<p><b>Gene Suemnicht</b>, CEO and Principal of EGS, Inc</p> <ul style="list-style-type: none"> <li>• Geology of Geothermal Systems</li> </ul>
	<p><b>Louis Capuano III</b>, President of Capuano Engineering Company</p> <ul style="list-style-type: none"> <li>• Drilling, Construction &amp; Production of Geothermal Wells</li> </ul>
	<p><b>Richard Holt</b>, Geothermal Reservoir Engineering Manager at RESPEC</p> <ul style="list-style-type: none"> <li>• Geothermal Reservoir Engineering</li> </ul>
	<p><b>Steve Cheung, Ph.D.</b>, President of SteveOR</p> <ul style="list-style-type: none"> <li>• SPE Geothermal Technical Group &amp; Geothermal Rising</li> <li>• Q&amp;A and Topical Discussions</li> </ul>

**Short Course Coordinator: Charlene Wardlow, [clwardlow@yahoo.com](mailto:clwardlow@yahoo.com)**

**GOLD SPONSOR:**

