## Department of Geography Colloquium

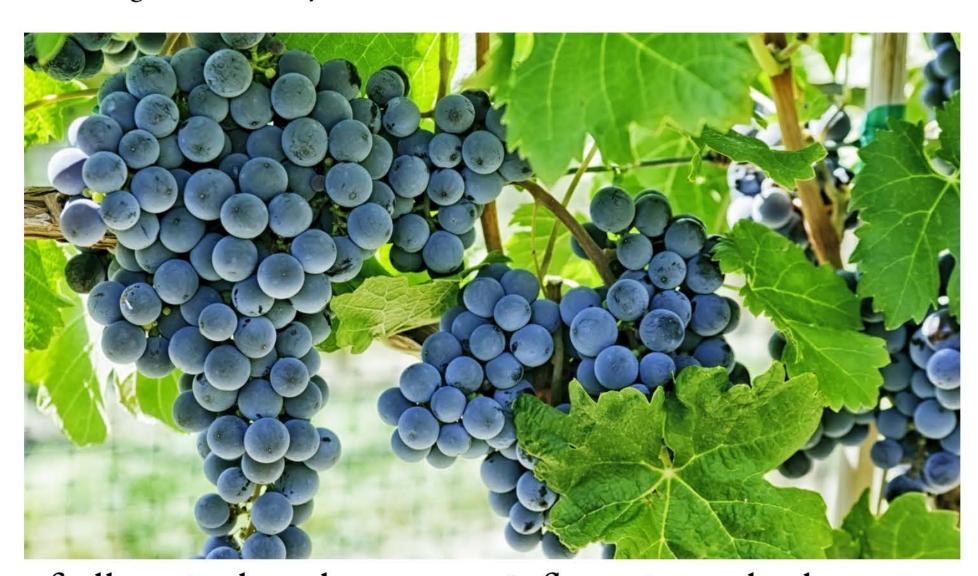
Friday, November 18, 2016 2:00 — 3:00 pm Evans Liberal Arts 116 Reception to Follow Outside ELA 116

Climate, Grapes and Wine: Understanding Terroir Influences in a Variable and Changing Climate

by Gregory V. Jones, Ph. D.

Professor, Department of Environmental Studies Southern Oregon University





Climate is a pervasive factor in the success of all agricultural systems, influencing whether a crop is suitable to a given region, largely controlling crop production and quality, and ultimately driving economic sustainability. Climate's influence on agribusiness is never more evident than with viticulture and wine production where climate is arguably the most critical aspect in ripening fruit to optimum characteristics to produce a given wine style. This talk will provide an overview of regional to global research on 1) aspects of terroir that influences optimum quality and production characteristics, 2) the suitability of different winegrape cultivars to different climates, 3) how climate variability influences production and quality variations, and 4) how climate change has and will likely continue to alter the global wine region map.

For more detailed information please contact Dr. Jason Julian <u>Jason.Julian@txstate.edu</u> (Colloquium Coordinator) or Dr. Christi Townsend <u>ct1036@txstate.edu</u> or call at 512.245.2170.







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If you require accommodations due to a disability in order to participate, please contact (512) 245-2170 at least 72 hours in advance of the event.

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