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Proceedings of the Sudden Oak Death Fourth Science Symposium

June 15-18, 2009 Santa Cruz, California

Susan J. Frankel, John T. Kliejunas, and Katharine M. Palmieri Technical Coordinators

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Abstract

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The Sudden Oak Death Fourth Science Symposium provided a forum for current research on sudden oak death, caused by the exotic, quarantine pathogen, *Phytophthora ramorum*. Ninety submissions describing papers or posters on the following sudden oak death/*P. ramorum* topics are included: biology, genetics, nursery and wildland management, monitoring, ecology, and diagnostics.

Keywords: Sudden oak death, *Phytophthora ramorum*, invasive species, tanoak, coast live oak.

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