

SILVICULTURE EXPERT NAMED TO ENDOWED PROFESSORSHIP

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CORVALLIS - Doug Maguire, a leader in research on growing trees in Pacific Northwest forests, has been appointed the first holder of the N.B. and Jacqueline Giustina Professorship in Forest Management in the College of Forestry at Oregon State University.

This endowed professorship was established in 2008 by a \$3 million gift from Jacqueline Giustina and the estate of her husband, the late N.B. "Nat" Giustina. Giustina, a 1941 OSU graduate, was a long-time volunteer and supporter of OSU, including serving more than 25 years on the OSU Foundation Board. The Giustina family has been deeply connected to Oregon's timber history, and Nat Giustina led the Eugene-based family timber and wood products business for many years.

The mission for the Giustina Professor is to provide visionary and visible leadership in teaching, research, and outreach that supports the sustainable management of planted forests for a broad suite of management goals and a vibrant forestry economy for Oregon.

Maguire, who serves as director of the Center for Intensive Planted-forest Silviculture (CIPS) at OSU, is an expert on growing and managing second-growth stands in the Douglas-fir region. Maguire's research efforts, like the goals of the CIPS cooperative, have been focused on understanding the interactive effects of genetics, silviculture, protection (from insects, disease, and animal damage), competition, nutrition, and soils on the productivity, health, and sustainability of intensively-managed, planted forests. As a teacher, his emphasis has been on preparing students to become managers in today's increasingly complex and highly technical field of production forestry. Maguire also leads an on-going outreach effort to ensure that Oregon's forest owners and forestry professionals have access to the most recent technical information and expertise.

"Doug Maguire is one of our strongest and most respected faculty members," said Darius Adams, interim head of the Department of Forest Engineering, Resources and Management. "He has a solid international reputation as a quantitative silviculturist and is widely sought after as a research collaborator. He is a thoughtful and effective mentor, as a major professor for graduate students and as an undergraduate teacher and advisor. He has a strong record of service to academia and his profession."

Maguire, who received his doctorate from OSU in 1986, has served as the Edmund Hayes Professor in Silviculture Alternatives since 2002 and is a professor of silviculture and biometrics in the Department of Forest Engineering, Resources and Management.