## University of California Agriculture and Natural Resources

## AREA ENVIRONMENTAL HORTICULTURE ADVISOR Headquartered in San Diego County

Across California, the University of California's division of Agriculture and Natural Resources (UC ANR) is an engine for problem solving. Serving as the bridge between local issues and the power of UC research, our more than 300 campus-based specialists and county-based advisors work as teams to bring practical, unbiased, science-based answers to Californians.

We seek an academic advisor to conduct an extension, education and applied research program that will provide technical support and information to meet the needs of residents and professional clientele in the landscape industry which includes urban forestry, arboriculture, proper landscape design and maintenance, and turf with a focus on irrigation and pest management.

## We seek an advisor to:

- address competition for water and land resources among urban, environmental, and agricultural uses; changes in natural, managed, and human communities caused by increased population;
- provide information needed by landscape managers and urban foresters;
- identify and implement strategies to reduce water and pesticide use in the urban landscape and increase the use of recycled water or other alternatives;
- play a critical role in providing landscape managers and urban foresters with the information they need to help minimize the impact of invasive pests through the implementation of effective management strategies with minimum impacts on the environment, especially water quality;
- provide educational support and academic leadership to the UC Master Gardener (MG) Programs in San Diego and Orange Counties overseeing these volunteer programs as outlined in the statewide and local MG policies. For more information about the UC Master Gardener Program, please visit: <a href="http://mg.ucanr.edu/">http://mg.ucanr.edu/</a>

For information about UC ANR, the rich breadth of program scope and delivery, and how we are making a difference in California, please visit our Web site: <u>ucanr.edu</u>.

UC ANR is a network of colleagues with a focus on research, education programs, and outreach to resolve local community challenges. Read about UCCE Programs in San Diego and Orange counties at: <a href="http://cesandiego.ucanr.edu">http://cesandiego.ucanr.edu</a> and <a href="http://ceorange.ucanr.edu">http://ceorange.ucanr.edu</a>.

This position is an academic career-track appointment; a minimum of a Master's Degree is required in an agricultural discipline such as environmental/ornamental horticulture, plant science, urban entomology, urban agriculture or a related field of study.

For a full position vacancy announcement and application procedures please visit: <a href="http://ucanr.edu/Jobs/Jobs">http://ucanr.edu/Jobs/Jobs</a> 990/ or contact Karen Ellsworth at kaellsworth@ucanr.edu and refer to position listing AP#15-06.



To assure full consideration, applications should be submitted by April 13, 2015 to ANRacademicsearch@ucop.edu.

The University of California offers an attractive benefits package. For more information, please visit the UC Benefits Web site: <a href="http://ucnet.universityofcalifornia.edu">http://ucnet.universityofcalifornia.edu</a>