The online CTAHR publications resource is expanding

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Since 1902, our college has published over 8000 documents (exclusive of faculty articles published in journals or as chapters in books) under various imprimaturs, including the Hawaii Agricultural Experiment Station, the Cooperative Extension Service, and the Hawaii Institute of Tropical Agriculture and Human Resources.

Selected out-of-print documents from this work are being scanned, OCR'd, and posted online as pdf files. Access is via either the college's <u>Publications and Videos</u> Web page or its <u>UH-Manoa ScholarSpace presence</u>. Searches at the CTAHR website find words in titles, authors' names, and key words; titles can also be <u>browsed by subject category</u>. Searches in ScholarSpace find terms in the USDA/NAL <u>Agricultural Thesaurus and Glossary</u>, plus words and character strings in any publication within the publication "community" or "collection" searched.

Scanned documents add richness to our capability to refer people to appropriate college information. For example, an inquiry from a homeowner whose papaya fruits drop from the plant when about golf-ball size can usually be answered by our brief publication, Why some papaya plants fail to fruit, available online since 2001, which explains why in certain situations pollination does not occur. For a commercial grower, bearing problems may be related to cultural practices, and some of these were outlined in *Why papaya trees fail to fruit* (1972) by W.B. Storey. For a student interested in papaya genetics, *The papaya in Hawaii* (1914), by J.E. Higgins and V.S. Holt, was much concerned with botanical aspects of the plant, its sexual differentiation, and the relevance of this polymorphism to crop improvement.

In some cases file size can influence how you present a resource to a client. In the preceding example, the first document is quite small, but the second two are larger, so referring to the ScholarSpace page, with its abstract and file size information, may let the client know what they can expect in terms of subject matter and download time. This is especially relevant when the file is very large, such as the <u>TSTAR report for 1985-86</u> (85 MB), F.G. Krauss' <u>Commercial potato production in Hawaii</u> (1931, 25 MB), or the more recent <u>Feasibility of potato production in Hawaii</u> (1984, 21 MB).

In addition to individual publications in various series, CTAHR ScholarSpace has a <u>Conference</u> and <u>Workshop Proceedings</u> community, which now contains scans of seven proceedings, each available as one file, and several of which, so far, have been broken out into <u>component</u> <u>conference papers</u>.

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