BOTANY CROSSWORD contributed by David Baum

Submit your answers to Andrea Herr-Turoff at botgrad@ls.wisc.edu by January 31, 2013 to be entered in a drawing for David Baum and Stacey Smith’s Tree Thinking: An introduction to phylogenetic biology. Solutions will be posted on the “Alumni” page of the Botany website after that date.

Across
1. Retention of structures such as leaves, even after they have senesced.
7. Contrast to dip.
9. Arborescent mallow
11. Spignel
12. Legume that occurs at the scrimmage line?
15. Olives
16. Of alders
18. Piece of lab equipment, informally
20. Some bacteria used for plant transformation, for short
21. Consonant free holly species
22. Gene region retained in mRNA
24. More graminaceous
26. Less common, common name for Avena
27. Arecaceous resort

Down
1. Dark-spored alga
2. Updates the taxonomy of a group
3. Subjective pronoun for a megagametophyte?
4. Crabby mahogany taxon?
5. Air and water agency.
6. Inflorescence type
8. Surfaces along which two carpels are joined
10. Invasive plant that brings together Camellia sinensis and French salt?
11. Anacard fruit
13. Storage protein in rapeseed embryos
14. Tropical oil source
17. Greenhouse and garden director, Mo Fayyaz, for one
19. Turkey oak
23. Edible mallow
24. Crypto____
25. Plants’ energy currency