



Dr David Bord

**Calcareous nannofossils
stratigraphy**
Biostratigrapher

Dave has a PhD in Micropaleontology (Microevolution in Coccolithophores: examples from the Paleocene-Eocene, Rutgers U., NJ, 2013) and a BSc in Evolutionary Anthropology (Rutgers U., NJ, 2005). He is bilingual in English and Spanish.

His expertise covers the Paleogene (Wilcox) and Neogene nannofossil biostratigraphy of the deep-water GoM and west Africa, specialising in Paleocene and Eocene coccolithophore evolution and diversification. Before joining the group in 2014, Dave taught courses in Invertebrate Paleontology and Introductory Geology, and was a field geologist on the New Jersey Drilling Project (2011). He maintains a Visiting Professorship at Rutgers. Since joining, he has had extensive GoM experience in the Paleogene (Wilcox) through Pleistocene, working well-sites both offshore and also onshore using remote microscopy.

Publications:

- 2012 — Aubry, M.-P., Rodriguez, O., Bord, D., Godfrey, L., Schmitz, B. & Knox, R.W.O. The First Radiation of the Fasciculiths: Morphologic Adaptations of the Coccolithophores to Oligotrophy. *Austrian Journal of Earth Sciences*, 105(1): 29-38.
- 2011 — Aubry, M.-P., Bord, D. & Rodriguez, O. New taxa of the Order Discoasterales Hay 1977. *Micropaleontology*, 57(3): 269-287.
- 2009 — Aubry, M.-P. & Bord, D. Reshuffling the Cards in the Photic Zone at the Eocene/Oligocene Boundary. *Geological Society of America Special Paper*, 452: 279-301.
- 2005 — Aubry, M.-P., Bord, D., Beaufort, L., Kahn, A. & Boyd, S. Trends in size changes in the coccolithophorids, calcareous nannoplankton, during the Mesozoic: A pilot study. *Micropaleontology*, 51(4): 299-308.