Chemistry at the Chemistry-Biology Interface

Dale L. BOGER

Email: boger@scripps.edu

The Scripps Research Institute, Department of Chemistry 10550 North Torrey Pines Rd, La Jolla CA 92037, USA

A summary of studies on the synthesis and mechanistic investigation of the glycopeptide antibiotics including vancomycin, teicoplanin, and ramoplanin as well as the vinca alkaloids (vinblastine and vincristine) will be presented.