



## **Red Sea evidence for an early high stand during termination II**

**M. Siddall** (1), E. Bard (2), E.J. Rohling (3), Ch. Hemleben (4).

(1) Climate and Environmental Physics, Sidlerstrasse 5, CH 3012, Bern, Switzerland, (2) CEREGE, CNRS and Université Aix-Marseille III, Europole de l'Arbois, 13545, Aix-en-Provence Cedex 4, France, (3) National Oceanography Centre, Southampton, United Kingdom, (4) Institute of Geosciences, University of Tübingen, Sigwartstrasse 10, D-72076, Tübingen, Germany, (siddall@climate.unibe.ch)

The termination of the last glacial period (T I) consists of a continuously increasing sea-level trend whereas the termination of the penultimate glacial period (T II) may demonstrate a sea-level reduction mid-way through the termination. We present a new, continuous sea-level record for T II derived from Red Sea oxygen isotope records which includes a reversal during T II. The record allows a glimpse of the structure of the T II sea-level reversal, which consists of an early high stand before the final sea level rise to the MIS 5e interglacial.