Reconstructing Earth's Deep-Time Climate



Linda Ivany & Brian Huber, Editors







The Paleontologial Society Papers, Volume 18

RECONSTRUCTING EARTH'S DEEP-TIME CLIMATE

The State of the Art in 2012



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COVER

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Front cover images

(top left to top right): Conodont element, photo by Kenneth G. MacLeod (Univ. Missouri); fossil horse tooth, photo provided by Bruce McFadden (Univ. Florida); benthic foraminiferan, image provided by Ines Wendler (Bremen Univ.); fossil leaf, photo by Dana Royer (Wesleyan Univ.). (middle left to right): GDGT structure, see Tierney, this volume; cross-section of fossil bivalve shell, photo by Devin Buick, articulated fossil bivalve, image provided by Linda Ivany. (bottom left to right): structure of planktic foraminiferan, photo by Brian Huber (SI); clumped isotope temperature calibration, see Affek this volume; fossil coral and data, see Ivany, this volume. (background image) rudist isotope curve from Thomas Steuber (Univ. of Bochum), modified by Brian Huber (SI).

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