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Cover photo. Dunes and ponds at Lençóis Maranhenses, northeastern Brazil during the rainy season. The Lençóis Maranhenses dunefield is situated in coastal tropics under the influence of the Intertropical Convergence Zone (ITCZ), with 1480 mm of rain from January to June. Changes in the size of the Lençóis Maranhenses were studied using optically stimulated luminescence (OSL) ages of stabilized dunes coupled with geomorphological analysis to record changes on the ITCZ position over the past climate and its influence on the eolian system. Photo: Carlos C. F. Guedes. (See the article by Guedes et al., pages 369–381, in this issue.)