Science - Quaternary Science; Findings in Quaternary Science Reported from University of Texas Austin (Reply To: Comments On: "anatomy of a Late Quaternary Carbonate Island: Constraints On Timing and Magnitude of Sea-level Fluctuations, West Caicos, Turks and Caicos ...)

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2020 OCT 9 (NewsRx) -- By a News Reporter-Staff News Editor at Science Letter -- Current study results on Science - Quaternary Science have been published. According to news reporting originating in Austin, Texas, by NewsRx journalists, research stated, "We address concerns raised by Wanless and Dravis (2020) on our paper documenting the late Quaternary evolution of West Caicos island."

Financial supporters for this research include University of Texas at Austin**Bureau of Economic Geology**'s Reservoir Characterization Research Lab industrial associates program, Robert K. Goldhammer Chair.

The news reporters obtained a quote from the research from the University of Texas Austin, "We negate the claim that omitting their paper (Dravis and Wanless, 2017) had any consequences for our interpretations."

According to the news reporters, the research concluded: "We also provide reasoning and data to demonstrate that our interpretation of the Quaternary stratigraphy of the island was derived from detailed field work and high-resolution remote sensing data, which was subsequently corroborated by AAR and U-Th age-dating control, the opposite of the claim by Wanless and Dravis."

For more information on this research see: Reply To: Comments On: "anatomy of a Late Quaternary Carbonate Island: Constraints On Timing and Magnitude of Sea-level Fluctuations, West Caicos, Turks and Caicos Islands, Bwi" By Wanless and Dravis [Quat. Sci. Rev. Doi:10.1016/j.quascirev.2020.106216]. Quaternary Science Reviews, 2020;243():. Quaternary Science Reviews can be contacted at: Pergamon-Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, England. (Elsevier - <a href="www.elsevier.com">www.elsevier.com</a>; Quaternary Science Reviews - <a href="www.elsevier.com">www.journals.elsevier.com</a>/guaternary-science-reviews/)

Our news correspondents report that additional information may be obtained by contacting Charles Kerans, University of Texas Austin, Dept. of Geological Sciences, Jackson School of Geosciences, Austin, TX 78712, United States. Additional authors for this research include Paul J. Hearty, Chris Zahm and Hai Cheng.

Keywords for this news article include: Austin, Texas, United States, North and Central America, Quaternary Science, Science, University of Texas Austin.

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