

Shaily Rahman, Ph.D.

Publications in Preparation

[15] Rahman, S.

Shaily Rahman, Ph.D.

- examine aspects of the field in the context of 40 years of *Deep Sea Research* 196, 181-190. [Link to article](#)
- [3] Rahman, S., Aller, R.C., and Cochran, J.K. (2017) The missing silica sink: revisiting the marine sedimentary Si cycle using cosmogenic ^{26}Si . *Global Biogeochemical Cycles* 31(10), 1559-1578. [Link to article](#) [Link to EOS Highlight](#)
- [2] Rahman, S., Aller, R.C., and Cochran, J.K. (2016) Cosmogenic ^{26}Si as a tracer of biogenic silica burial and diagenesis: Major deltaic sinks in the silica cycle. *Geophysical Research Letters* 43(13), 7124-7132. [Link to article](#)
- [1] Wurtzel J., Black, D.E., Peterson, L.C., Tappa, E.J., and Rahman, S. (2013) Mechanisms of southern Caribbean SST variability over the last two millennia. *Geophysical Research Letters* 40: 5954-5958. [Link to article](#)

Non-peer-reviewed Publications

- [7] Harris, R., Rahman, S., Seth, D., and Resnikoff, M. (2008) Assessment of the Radiation Exposure of J 9 W* n BT /F4 11.04c

Shaily Rahman, Ph.D.
