

# PUBLICATIONS

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- Nilesh Bhatt, **Vishal Ukey**, Madhav K. Murari, Siddharth Prizomwala, and A. K. Singhvi Geological evidences for high energy marine events along the Gujarat coast, western India. (*communicated to Marine Geology*).
- S. P. Prizomwala, Drasti Gandhi, **Vishal M. Ukey**, Nilesh Bhatt, B. K. Rastogi (2015) Coastal boulders as evidences of high-energy marine events from Diu Island, west coast of India: storm or palaeotsunami? *Natural Hazards*, Vol. 75 (2), pp. 1187-1203.
- Shashi B. Shukla, Vikas Chowksey, Siddharth P. Prizomwala, **V. M. Ukey**, Nilesh Bhatt and Deepak M. Maurya (2013) Internal Sedimentary Architecture and Coastal Dynamics as Revealed by Ground Penetrating Radar, Kachchh coast, Western India. *Acta Geophysica*, Vol. 61 (5), pp.1196-1210.
- Shukla, S. B., Prizomwala S. P., **Ukey, V.**, Bhatt N. P., and Chamyal L. S. (2010) Coastal geomorphology and Tsunami hazard scenario along the Kachchh coast, Western India. *Journal: Indian Journal of Geo-Marine Science* Vol. 39 (4), pp. 549-556.

## ABSTRACT PRESENTED

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- **Vishal Ukey** and Nilesh Bhatt (2013) Fluvial packages as archives to the late quaternary climatic fluctuations: an example from tropical rivers of Saurashtra, western India. 10th International Conference on Fluvial Sedimentology, 14 - 19 July 2013, University of Leeds, UK.
- **Vishal Ukey** and Nilesh Bhatt (2013) Fluvial packages as archives to the Late Quaternary climatic fluctuations in SW Saurashtra, western India. PAGES 4th Open Science Meeting, 13 - 16 February 2013, National Center for Antarctic and Ocean Research, Goa, India.
- **Vishal Ukey** and Nilesh Bhatt (2012) Late quaternary fluvial sequences in Ojat river near Junagadh, Saurashtra: clues to palaeo environmental reconstruction. XXVI Gujarat Science Congress 2012, 26<sup>th</sup> February, **2012**, The M. S. University of Baroda, Vadodara, Gujarat, India.
- **Vishal Ukey**, Nilesh Bhatt, Madhav K. Murari and A. K. Singhvi (2011) Mid-Holocene tsunamigenic boulder deposits along the coast of Chorwad, Western India. 7<sup>th</sup> International Conference on Asian Marine Geology, 11<sup>th</sup> – 14<sup>th</sup> October **2011**, National Institute of Oceanography (CSIR), Goa, India.
- **Vishal Ukey**, Siddharth Prizomwala and Nilesh Bhatt (2010) Preservation potential for Tsunami deposits along Kachchh coast, Western India: Implications in ‘*Hunting*’ sites for Palaeo-tsunami deposits. 4th Session of the IAG Working Group on Geomorphological Hazards (IAGEOMHAZ) and International Workshop on Geomorphological Hazards, 21<sup>st</sup> - 23<sup>rd</sup> July **2010**, Centre for Geo Technology, Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu, India
- **Vishal Ukey** and Nilesh Bhatt (2010) Characteristics of tsunami sand near Mundra, Kachchh coast, Western India. XXIV Gujarat Science Congress 2010, 21<sup>st</sup> March, **2010**, Gujarat University, Ahmedabad, Gujarat, India.
- Nilesh Bhatt, **Vishal Ukey**, Madhav K. Murari and A. K. Singhvi (2009) Geological indicators of palaeo-tsunami along Gujarat coast, western India: OSL Chronology. The 2<sup>nd</sup> Asia-Pacific Conference on Luminescence and Electron Spin Resonance Dating, 12-15 November **2009**, Physical Research Laboratory, Ahmedabad, Gujarat, India.

- Nilesh Bhatt and **Vishal Ukey** (2009) Geologic Evidence of Historical and Palaeo Tsunami Records along Kachchh and Saurashtra Coast: Preliminary Results. National conference on Quaternary geological processes: Natural Hazards & Climate, 25-26<sup>th</sup> February, **2009** Lucknow University, Lucknow, Uttar Pradesh, India.