Publications

PEER REVIEWED JOURNALS


**BOOK CHAPTERS**


SEMINAR PROCEEDINGS


ORAL AND POSTER PRESENTATIONS AT CONFERENCES

1. Shukla, T. and Jain, V. (2018) Sediment budgeting as a tool for sustainable sediment mining, case study from a bedrock river in Peninsular India. AGU 2018 Fall Meeting. 10-14 Dec., Washington, D.C. (Tanya Shukla received 2018 AGU Fall Meeting Berkner Travel Fellowship – full funding to support to present her work in the AGU Fall meeting)


4. Guha, S., Dey, S., Jain, V. (2018) Lithological and structural control on landscape evolution in the western Ghat in Peninsular. AGU 2018 Fall Meeting. 10-14 Dec., Washington, D.C. (Shantanmoy Guha received partial travel grant from AGU to attend this meeting)


8. Sonam, S., Sahoo, R., Singh, R. N. and Jain, V. (2018) Temporal variability in uplift rate in a neotectonically active pericratonic rift basin using river long profile inversion method. In EGU General Assembly Conference Abstracts (Vol. 20, p. 593). (Sonam received full travel grant from DST to attend this meeting)


coupling. 30th Himalayan-Karakoram-Tibet Workshop, Wadia Institute of Himalayan Geology Dehradun.


and temporal variation in sediment supply: role of inherent geological and topographic controls. Mountain Building & Climate-tectonic Interaction (MBCT), Wadia Institute of Himalayan Geology, India.


64. Jain, V. Sinha, J. (2001) Response of neotectonics on the anabranching Baghmati River system, Himalayan foreland basin, eastern India; 7th Int. Conf. Fluvial Sedimentology, University of Nebraska, Lincoln, USA.


IIT Kanpur, Kanpur, India.


(Name of students and postdocs who worked under my guidance has been underlined)