

Curriculum Vita

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Publications

- Sarkar S and Dey S (2010): Double-averaging turbulence characteristics in flows over a gravel-bed. *Journal of Hydraulic Research*, International Association for Hydraulic Research (IAHR), Vol. 48 (in press).
- Dey S, Sarkar S, Bose S K, Tait S and Castro-Orgaz O (2010): Wall-wake flows downstream of a sphere placed on a plane rough bed. *Journal of Hydraulic Engineering*, American Society of Civil Engineers (ASCE) (Submitted).
- Dey S, Sarkar S and Solari L (2010): Near-bed turbulence characteristics at an entrainment threshold of sediment beds. *Journal of Hydraulic Engineering*, American Society of Civil Engineers (ASCE) (Submitted).
- Dey S, Sarkar S and Ballio F (20010): Spatially-averaged turbulence in seeping rough-bed streams. *Journal of Geophysical Research, Earth Surface*, American Geophysical Union (Submitted).