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The University of Tokyo

RESEARCH INTEREST

- River Environment, River Topography, River Basin Management, River Education

PUBLICATIONS

- **T. Chibana**, T. Tsujimoto, M. Miyake, G. Sasaki, H. Iwamoto: Hierarchical analysis of physical environment in riffles, *KSCE Journal of Civil Engineering*, Vol.9, No.1, pp.1-6, Jan/2005.
- **T. Chibana** and Todd B.: Examination of riffle beds and their relationship to the net-spinning caddisfly (*Stenopsyche marmorata*), *Annual Journal of Hydraulic Engineering*, JSCE, Vol.51, pp.181-186, February/2007.
- Kochi, K., Asaeda, **T., Chibana**, T., Fujino, T.: Physical factors affecting the distribution of leaf litter patches in streams: comparison of green and senescent leaves in a step-pool streambed, *Hydrobiologia*, Vol.628, No.1, pp.191-201, Apr/2009.
- **T. Chibana**, D. Harada, K. Yamashita and T. Asai: Characteristics of riverbed configuration affected by river-crossing structures, *KSCE Journal of Civil Engineering*, Vol.16, No.2, pp.223-227, Feb/2012.
- AHMAD S. I. and **T. Chibana**: SHAPE BASED STOCHASTIC COMPUTATION OF BED LOAD TRANSPORT IN GRAVEL BED RIVERS, *Journal of Japan Society of Civil Engineers*, Ser. B1 (Hydraulic Engineering), Vol. 68, No. 4, pp.13- 8, 2012.3.
- D. Harada and **T. Chibana**: Forming Process of Vegetated river channel toward Restoration for River Ecosystems, *Journal of Asian Urbanism* No.7, pp.12-13, Sep/2012.
- **T. Chibana** and A. Tsuboi: Residents and the River in the Flood Prone Area of Jakarta, *Journal of Asian Urbanism*, No.8, pp.18-19, Mar/2013.

WORK EXPERIENCE

- Associate Professor, the University of Tokyo Nov/2010 –
- Senior Lecturer Aug/2004 – Nov/2010
- Assistant Professor Sep/2003 – Aug/2004
- Researcher Apr/2003-Aug/2003

EDUCATION

- PhD Faculty of Civil Engineering, School of Engineering, the University of Tokyo Apr/2000 – Mar/2003
- MS Apr/1998- Mar/2000
- BS Apr/1994- Mar/1998

PROFESSIONAL MEMBERSHIPS

Japan Society of Civil Engineering (JSCE)