

## A1) Longitudinal training dams

### Conference abstract

2018

- **de Ruijsscher, T. V.**, Naqshband, S., & Hoitink, A. J. F. (2018). [Flow Bifurcation at a Longitudinal Training Dam: a Physical Scale Model](#). In: Huismans, Y., Berends, K.D., Niesten, I., Mosselman, E (Eds.). The future river: NCR DAYS 2018 Proceedings. Netherland Centre for River Studies publication 42-2018, 8-9 February 2018, Deltares, Delft, pp. 148-149.
- Poelman, J.Y. (2018), **de Ruijsscher, T. V.**, & Hoitink, A. J. F. (2018). [Response of flow and bed morphology to the introduction of large wood for sediment management](#). In: Huismans, Y., Berends, K.D., Niesten, I., Mosselman, E (Eds.). The future river: NCR DAYS 2018 Proceedings. Netherland Centre for River Studies publication 42-2018, 8-9 February 2018, Deltares, Delft, pp. 150-151.

2017

- **de Ruijsscher, T. V.**, Naqshband, S., & Hoitink, A. J. F. (2017). [Interaction of dunes and bars in lowland rivers](#). In: S. Lanzoni, M. Redolfi, G. Zolezzi (Eds.), RCEM 2017 – Back to Italy, 15-22 September, 2017, Padova, Italy, p. 48.
- **de Ruijsscher, T.V.**, Dinnissen, S., Vermeulen, B., Hazenberg, P. Hoitink, A.J.F. (2017). [Application of a line laser scanner for bed form tracking in a laboratory flume](#). In: A.J.F. Hoitink, T.V. de Ruijsscher, T.J. Geertsema, B. Makaske, J. Wallinga, J.H.J. Candel, J. Poelman (Eds.), Book of abstracts NCR days 2017, NCR Publication 41-2017, 1-3 February 2017, Wageningen University & Research, pp. 94-95.

### Contributing partners

- Jammers, S.M.M., **Paarlberg, A.J.**, **Mosselman, E.** & **Uijttewaal, W.S.J.** (2017). [Sediment transport over sills at longitudinal training dams with unaligned main flow](#). Book of abstracts NCR days, Wageningen, 1-3 February, 2017. pp. 86-87. (**student project at HKV**)
- van Linge, B.W., Mosselman, E., van Vuren, S., Rongen, G.W.F. & Uijttewaal, W.S.J. (2017) [Flow patterns around longitudinal training dams](#). Book of abstracts NCR days, Wageningen, 1-3 February, 2017. pp. 42-43. (**student project at HKV**)