

**Experimental measurements of momentum changes at hydraulic jump in a transparent horizontal pipe**

**Kaur, Katrin; Annus, Ivar; Laanearu, Janek** Papers presented at 13th International Conference on Pressure Surges, Bordeaux, France, 14th-16th November, 2018 ; volume 2 2018 / p. 925–935 : ill

**Two-phase CFD modelling of air-water flow transition in a horizontal circular pipe and comparisons with experimental results**

**Laanearu, Janek; Kaur, Katrin** Papers presented at 13th International Conference on Pressure Surges, Bordeaux, France, 14th-16th November, 2018 ; volume 2 2018 / p. 937–948 : ill