

Experimental study of uni- and bi-directional exchange flows in a large scale rotating trapezoidal channel

De Falco, Maria Chiara; Adduce, Claudia; Cuthbertson, Alan; Negretti, Maria Eletta; **Laanearu, Janek**; Malcangio, Daniela; Sommeria, Joel Physics of Fluids 2021 / art. 036602, 17 p. : ill <https://doi.org/10.1063/5.0039251> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Interfacial mixing of the stratified flow in the trapezoidal-shape channel with presence of background vorticity

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Numerical modelling of the bottom gravity current in an obstructed channel with trapezoidal cross-section

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Numerical study of turbulence characteristics of bidirectional flow through a trapezoidal channel

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Stability study of the stratified flow in the trapezoidal-shape channel with presence of background vorticity

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The dynamics of bi-directional exchange flows

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