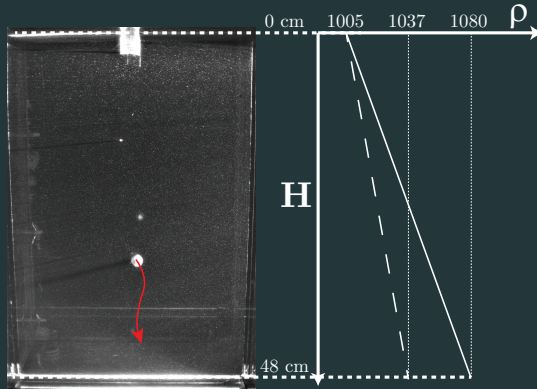


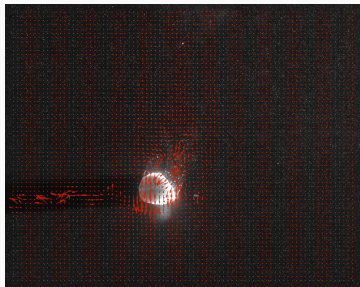
# DYNAMICS OF A REACTIVE SPHERICAL PARTICLE FALLING IN A LINEARLY STRATIFIED LAYER

Ludovic Huguet, Victor Barge-Zwick, Michael Le Bars



# DYNAMICS OF A REACTIVE SPHERICAL PARTICLE FALLING IN A LINEARLY STRATIFIED LAYER : LUDOVIC HUGUET

## Dynamics of the wake past the sphere



For high Reynold and Froude number

## Inertial waves

