

# **SEDIMENTATIONDINGS**

NIKLAS THORSSON

Simon Schmidt

WS2020/2021



# INHALT

1. INTRODUCTION	5
A. MODEL . . . . .	5
B. ALGORITHM . . . . .	5
C. PARAMETERS . . . . .	5
D. EVALUATION . . . . .	5
D.1. ORDER PARAMETER . . . . .	5
D.2. SEDIMENTATION COLUMN HEIGHT . . . . .	5
2. SCALE	7
3. ASPECT RATIO	9
4. SIZE OF DOMAIN	11
5. MEDIUM	13
6. POTENTIALS	15
BIBLIOGRAPHIE	17



# 1. INTRODUCTION

A. MODEL

B. ALGORITHM

C. PARAMETERS

D. EVALUATION

D.1 ORDER PARAMETER

D.2 SEDIMENTATION COLUMN HEIGHT



## 2. SCALE





### 3. ASPECT RATIO



## 4. SIZE OF DOMAIN



## 5. MEDIUM



## 6. POTENTIALS





## BIBLIOGRAPHY

