- Title:

Dynamics of Stratified Flows with Erosion and Deposition

- Grant Number:

W911NF-18-1-0379

- Funding Agency:

Army Research Office

- Program Officer:

Julia Barzyk

- Program Officer email:

julia.g.barzyk.civ@mail.mil

- PI:

Eckart Meiburg

- Begin Date:

9/1/18

- End date:

8/31/19

- Award Amount:

$200,000

- Percentage Support

2%

- Grant Primary field of science:

Computational multiphase flows

- Title:  
Cohesive Sediment Dynamics in Turbulent Flows  
- Grant Number:  
CBET-1803380  
- Funding Agency:  
National Science Foundation  
- Program Officer:  
Susan Muller  
- Program Officer email:  
smuller@nsf.gov  
- PI:  
Eckart Meiburg  
- Begin Date:  
7/1/18  
- End date:  
6/30/21  
- Award Amount:  
$300,000  
- Percentage Support  
2%  
- Grant Primary field of science:  
Computational multiphase flows  
   
  
- Title:  
Atmospheric Turbulence Generation in Multiphase Flows with Density Stratification and Phase Change  
- Grant Number:  
N00174-16-C-0013  
- Funding Agency:  
Naval Surface Warfare Center  
- Program Officer:  
Mark Jue  
- Program Officer email:  
mark.jue@navy.mil  
- PI:  
Eckart Meiburg  
- Begin Date:  
6/1/16  
- End date:  
5/31/19  
- Award Amount:  
$550,000  
- Percentage Support  
2%  
- Grant Primary field of science:  
Computational multiphase flows  
  
  
- Title:  
ISS: Quantifying Cohesive Sediment Dynamics for Advanced  
Environmental Modeling  
- Grant Number:  
CASIS Grant 1638156  
- Funding Agency:  
National Science Foundation  
- Program Officer:  
Ron Joslin  
- Program Officer email:  
rjoslin@nsf.gov  
- PI:  
Paolo Luzzatto-Fegiz  
- Begin Date:  
7/1/16  
- End date:  
6/30/19  
- Award Amount:  
$300,000  
- Percentage Support  
2%  
- Grant Primary field of science:  
Microgravity multiphase flows