

### **Currents of the Gulf of Finland: instrumental measurements and numerical hydrodynamic modeling**

Sukhachev, V.; Zakharchuk, E.; **Lips, Urmas**; Tikhonova, N.; **Suhhova, Irina** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 62  
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### **Ecosystem-based maritime spatial planning – impact on navigational safety from offshore renewable energy developments**

**Fetissov, Mihail**; Aps, Robert; Heinla, Priit; Kinnunen, Joukko; Korneev, Oleg; Lees, Liisi; Varjopuro, Riku From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 14 [https://www.etis.ee/File/DownloadPublic/ebda3e4a-2eb0-4f26-971f-f16046bc0bed?name=TheGulfOfFinlandScienceDays\\_2017.pdf&type=application%2Fpdf](https://www.etis.ee/File/DownloadPublic/ebda3e4a-2eb0-4f26-971f-f16046bc0bed?name=TheGulfOfFinlandScienceDays_2017.pdf&type=application%2Fpdf)

### **Eulerian and Lagrangian submesoscale coherent structures on the sea surface driven by coastal upwelling: a case study for the Gulf of Finland**

Väli, Germo; Zhurbas, Victor; **Laanemets, Jaan**; **Lips, Urmas** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 43

### **Non-Stationary extreme value modeling of trends in extreme water levels in the Gulf of Finland**

Kudryavtseva, Nadezhda; **Pindsoo, Katri**; **Soomere, Tarmo** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 26

### **Patchiness of the sea surface under the combined effects of winds and currents**

**Giudici, Andrea**; **Soomere, Tarmo**; **Kalda, Jaan** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 20  
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### **Sediment quality in Estonian western Gulf of Finland [Online resource]**

Vallius, Henry; Suuroja, Sten; Petersell, Valter; **Alliksaar, Tiiu** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 44  
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### **A spatially extensive validation of three different wave models in the Helsinki coastal archipelago**

Björkqvist, Jan-Victor; Vähä-Piikkiö, Olga; Tuomi, Laura; **Alari, Victor** From small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations 2017 / p. 10  
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### **Systems approach based maritime traffic safety management in the Gulf of Finland (Baltic Sea)**

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