

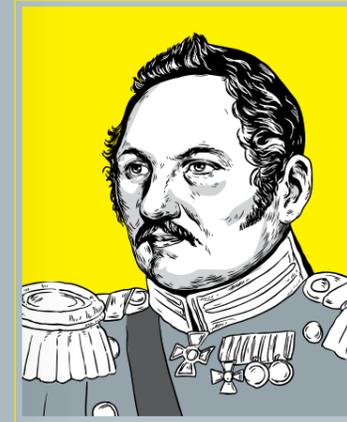
## Julius von Payer

AUSTRIAN INVESTIGATOR AND TRAVELLER

1842–1915

During the two-year Austro-Hungarian Polar Expedition, along with Karl Weyprecht, Julius von Payer discovered the islands of Franz Josef Land and created the first map of the archipelago. On August 22, 1872 the sailing steam ship "Admiral Tegetthoff" got stuck in ice and drifted northwardly for more than a year. The expedition ended up on the shores of an unknown land, which they named after the Austrian Emperor Franz Joseph I. In two winters spent there Payer made several trips on a sled around the archipelago, as a result of which he created the first map of Franz Josef Land.

Payer described his journey to the Arctic in his book "725 Days in the Arctic Ice". In 2005, a series of commemorative coins "Julius von Payer and Karl Weyprecht" was released in Austria.



## Thaddeus Bellingshausen

RUSSIAN NAVIGATOR AND INVESTIGATOR

1778–1852

The discoverer of Antarctica, the commander of the 1819-1821 circumnavigation south-polar expedition. In the middle of the constant work and ever present dangers of exploring on two small sailing vessels not equipped for navigating through ice, he conducted considerable research into southern polar countries. Bellingshausen's expedition is justly considered one of the most important and difficult ever done. On his return from the Antarctic circumnavigation, Bellingshausen commanded a naval crew for two years, then in 1826 he led the Naval fleet in the Mediterranean Sea, and he also participated in the siege and storming of Varna.

Bellingshausen's biographers have noted his kindness and presence of mind: he retained his composure both under enemy fire and in the struggle against the elements.

# Payer Island

is an island in the center of Franz Josef Land, named in honor of its discoverer — Julius von Payer

### APPLICATION:

navigation,  
cartography,  
geography,



# Bellingshausen Sea

takes its name from the Russian explorer Thaddeus Bellingshausen, who explored in the area in 1821

### APPLICATION:

navigation,  
cartography,  
geography

