

**Students of Tokushima Bunri University conducted an experimental training at the Aji Marine Station of the Seto Inland Sea Regional Research Center, Kagawa University.**

On October 6, 2021, 16 second-year students of Tokushima Bunri University learned how to determine the amount of particle contained in seawater at each depth.

This was a late training of Life Science Experiment A and Materials Science Experiment A, and was conducted in cooperation by Kagawa University.

The Seto Inland Sea Regional Research Center of Kagawa University has researched regarding marine environment, and it has many facilities for ocean observation such as research vessels “CalanusⅢ” and various measuring instruments.

The department of Nanomaterials Engineering, Faculty of Science and Engineering of Tokushima Bunri University has also conducted researches and classes on marine micro-organisms and substances.

For the reason, the two universities are further enhancing research and education by cooperating with together.



Commemorative photo.



Research vessel "Calanus III"



Measuring the sea water transparency.



Measuring the water temperature, salt content, oxygen concentration, photon, etc. at each water depths.



Sampling the waters at the required depths by a Van Dorm Sampler.



Putting it in water sampling bags and taking them back the Aji Marine Station to analyze.



listening to explanations about Sido bay in the Seto Inland Sea.



Filtering the seawaters with GF filters.