

POSTER PRESENTATION

Changes and Challenges of Taiwan's Curriculum to Environmental Education from 2019

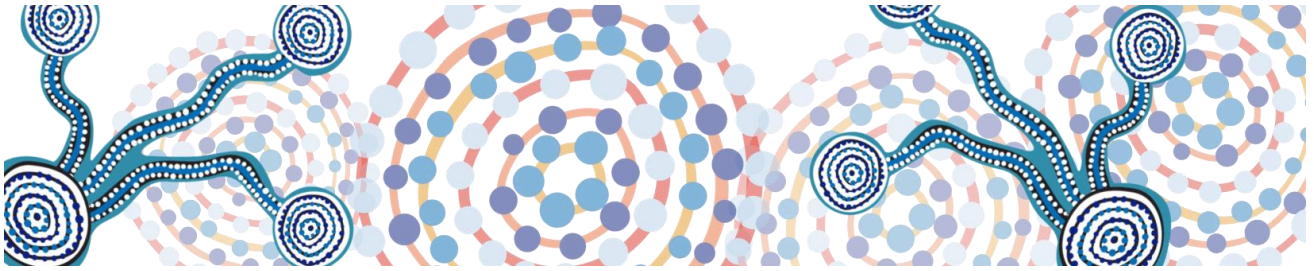
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Abstract

The new curriculum has transformed Taiwan's high school environmental education. In terms of earth science courses, Taiwan mainly teaches related knowledge about atmosphere, geology, ocean, astronomy and space. Because Taiwan is located at the junction of the northern hemisphere plates, it has rich geological landscapes and often has typhoons and plum rain. It is surrounded by the sea. Although Taiwan is small in size, the richness of environmental education is world-class. The traditional earth science education of Taiwan high school students spend a lot of time to sit in the classroom and recites many proper noun and glossary. Starting in 2019, a new curriculum framework will be implemented to take students to apply the scientific knowledge learned in textbooks into the natural environment around them. In the future, they will also be in touch with international acceptance. This article mainly describes the changes and difficulties faced by the implementation of the new curriculum so far.

Speaker Profile

I come from Keelung Municipal Senior High School in Taiwan, and I've taught science about 19 year, I was graduated with master from National Central University, and my major is Atmosphere Science.



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