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ACG034-03 Room:102 Time:May 27 09:00-09:15

## Environmental changes and civilizations of the Pan Pacific regions

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The "Pan Pacific Environmental Changes and Civilizations" (PPECC) project is a multidisciplinary research program funded by KAKENHI. Here, we are undertaking coring campaigns over the Pan Pacific regions in order to study the variability of past environmental changes using annually laminated lake sediments.

Keywords: paleoenvironmental reconstructions, lake sediments, varve, pan pacific region, rise and fall of civilizations