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MIS025-09

Room:104

Time:May 24 10:45-11:00

## The evolution of the Pacific Ocean during the Cenozoic

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We are preparing to understand the evolution of the Pacific Ocean during the Cenozoic by the Deep Sea Drilling Project/Ocean Drilling Program (DSDP/ODP) cores obtained from more than 60 sites. Depth profiles of seafloor sediments which cover a major portion of the Pacific Ocean will give us temporal-spatial constraints on the evolution of the Pacific Ocean. Here we talk about our future plan to analyze these core samples.