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Design and studies for a new optical module for IceCube high energy extension

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We present the design and the first studies on a double PMT optical module in the scope of IceCube high energy extension.

Primary authors: ISHIHARA, Aya (o=chiba,ou=Institutions,dc=icecube,dc=wisc,dc=edu); Mr NIEDERHAUSEN, Hans (Stony Brook Univ.); YOSHIDA, Shigeru (o=chiba,ou=Institutions,dc=icecube,dc=wisc,dc=edu)

Co-author: Mr GAIOR, Romain (Chiba University)

Presenter: Mr GAIOR, Romain (Chiba University)

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