CaptainCouteauWillShow
Spectacular Undersea Film

Pravezous frequent underwater expeditions

187 in the past several years, have now

enough to be headed to the Institute to

speak on one of the most spec- ti-

ular developments in marine science,

"Mindful of the Deep," on Tues-

day evening at 8:30 in the Hayden

Library Lounge. The students inter-

viewed professor of marine science,

Professor D. A. Dudley, 3-108. Mr. Dudley has
decided to make a series of coconut-

fullday lectures in the general area of
undersea exploration and development.
Mr. Dudley has authored a book of his underwater explorations and a

chapter book about the underwater exploration of the

world. These divers will be taking the

air with the aid of the Aquanaut, literally

a man-sized diving crotch, with a sub-

merging pressure of 200 pounds per

square foot under the sea. At the end of the

process, a perfect porthole is left at the

bottom at the bottom of the ocean. 

The Aquanaut is a small, self-contained

environmental unit that allows the user
to travel like fish down to depths of 300

feet and beyond. The Aqualung employs com-

pressed air delivered through a hose to a

man's lungs, enabling him to breathe in a

submerged environment. 

Professor Dudley's most recent book, "The Young Man's Guide to the Underwater World," has been published and is

expected to be an immediate success. 

The author is currently working on

an underwater expedition to the

Mediterranean Sea, and his next book is

expected to focus on the underwater
treasures of the Pacific Ocean. 

Under the supervision of his

instructor, Mr. Bowles, each section

was covering during the term. The

student government has just pub-

lished a book of their underwater

explorations, "The Final Product of the M.I.T. Com-

munity," which gives insight into the

team's work and progress. 

In the near future, Mr. Dudley will

be giving a series of public lectures

on the latest developments in underwater

exploration. The Institute is one of the

leading centers of underwater research in the

world, and Mr. Dudley's lectures are

expected to attract a large audience of

students and faculty. 

The lecture will conclude with a

short discussion period, and all students

are encouraged to attend. 

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