



WOODS HOLE
OCEANOGRAPHIC
INSTITUTION

NEWSLETTER

Volume 9

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No. 5

MEETINGS

Journal Club

8 P. M.

LMS

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| March 11 | - "Experimental Evidence for Rossby Waves in the Atlantic Ocean"
Dr. John C. Beckerle, WHOI |
| March 18 | - "Shallow Water Sound Propagation Experiments in the Baltic Sea"
Dr. Edward L. Murphy, WHOI |

SHIP NEWS

ATLANTIS II

- At the shipyard in Chelsea, due to return to WHOI next week.

CHAIN

- Will depart WHOI on March 8 for Sargasso Sea, Chief Scientist Henry Stommel.

CRAWFORD

- Equatorial Atlantic, Chief Scientist Gary Metcalf.

GOSNOLD

- Undergoing repairs in San Juan, Puerto Rico.

ALVIN & CATAMARAN

- In winter overhaul.

C-54Q

- In Miami for check and repainting.

CHANGE IN ADDRESS

Jim Trumbull of the Geological Survey has been transferred to the West Coast. He will be working at Menlo Park, California, with the U.S.G.S. to help their Pacific marine program. Jim will be missed by his friends in Woods Hole, but stated that he plans to be back from time to time.

MARINE FACILITIES BUILDING

The contract has been signed for the new Marine Facilities Building to be constructed on our new pier with the C & B Building Co., Inc., of Newport, Rhode Island. The actual work on this building will start about March 15, 1968, and will be completed by February 1, 1969. During this time, the Buoy Lab will be removed and the personnel temporarily located in the Co-op.

CAPT. SEIBERT AGAIN

On March 1, the Gosnold ran into a little trouble. While in the Mona Island Passage conducting scientific studies, the ship lost her steerage. Harry had to call the U.S. Coast Guard for a tow to San Juan for repairs. Examination shows that the trouble is in the rudder, but it is necessary to put the ship into drydock to determine the exact trouble. The ship had been experiencing very strong squalls in the area where the work was being done.

NEW PAINT FOR C-54Q

The C-54Q is undergoing a 400 hour check in Miami, Florida. While in Florida it was decided to give the aircraft a facelift. The plane was sandblasted to remove the old paint, lettering, and numbers and is to be completely repainted. The new paint will be a blue-grey-white combination and will include new lettering for WHOI and ONR. At this time, the WHOI seal made by Graphic Arts will be put in place on the plane. When the aircraft and crew return to Otis AFB, she will have had a complete facelift.

SPRING IS COMING

Spring is coming! With the coming spring, the grass will begin to grow once again, we hope. It will have a difficult time doing this behind LMS and the Swift House where parts of the lawn are now covered with small boats. It would be very much appreciated if those of you owning one or more of them would plan to remove them from the grass by the first of April. Many thanks.

(Steinbach Cont.)

Dr. Steinbach's long interest in marine affairs is indicated by his past membership on the Committee on Oceanography of the National Academy of Sciences and on the Sea Grant Institutions' Panel of the National Science Foundation. He has served as a consultant to the Interagency Committee on Oceanography and the National Council on Marine Resources and Engineering, and as Co-chairman of the Philippine-U.S. Workshop on Fisheries and Oceanography.

ACTING DEAN

Dr. Kenneth O. Emery has graciously agreed to serve as the acting Dean of Graduate Studies for the Institution until September when Dr. Steinbach will assume this position. Ken has been directly responsible for a major study of the continental shelf of the East Coast. His plans after September are to consolidate the results of recent world-wide research work into a book.

NEW CHANGES IN POSITIONS

Dr. Elazar Uchupi has been appointed as the new head of the joint WHOI-USGS program in the study of the Continental Margin. Dr. Uchupi assumes the position vacated by Dr. Emery's acting as Dean of Graduate Studies until September. Al's continuation of this program starts the second five-year program between WHOI and the U.S. Geological Survey on the studies of the continental shelf of the East Coast.

Bob Mead will continue as Project Chief of the Geological Survey here at Woods Hole.

DEPARTURES

Bzdyl, Robert W., 1823 51st Avenue, Cicero, Illinois
Carreiro, Edward J., 5 Kingsbury Drive, Medfield
Mulveny, David, 550 June Street, Fall River

NEW BOOKS AND JOURNALS

Hess, H. H. & Arie Poldervaart, Edrs.: Basalts, The Poldervaart Treatise on Rocks of Basaltic Composition, Volume 1
Kern, Raymond & Alain Weisbrod: Thermodynamics for Geologists
Kondrat'yev, K. Ya.: Radiative Heat Exchange in the Atmosphere
Ramberg, Hans: Gravity, Deformation and the Earth's Crust
Robinson, N., Edr.: Solar Radiation
Russell, Richard J.: River Plains and Sea Coasts
Siegel, Sidney: Nonparametric Statistics for the Behavioral Sciences
Wolff, Torben: Danish Expeditions on the Seven Seas

DEAN OF GRADUATE STUDIES

The Woods Hole Oceanographic Institution announced today the appointment of Dr. H. Burr Steinbach as Dean of Graduate Studies. Dr. Steinbach has been Chairman of the Department of Zoology at the University of Chicago for ten years and is the Director and President of the Marine Biological Laboratory. He will assume the duties of his new post at Woods Hole in September this year.

The Institution has been developing a major new graduate program in oceanography during the last several years. Late in 1967 its charter was amended to permit it to award graduate degrees. The new graduate education program will be implemented through a joint Ph.D. program with the Massachusetts Institute of Technology. Final arrangements for this program are being worked out at the present time.

Dr. Steinbach will become the Dean of Graduate Studies at Woods Hole in a program which will combine the excellence of the research staff and facilities at Woods Hole with the excellent faculty at M.I.T. in a unique way, and thus should become one of the finest in the world for the training of marine scientists. Dr. Steinbach will continue in his position as Director and President of the Marine Biological Laboratory which is also in Woods Hole. The programs of the two institutions complement each other in many ways and there is every expectation that Dr. Steinbach's new appointment at the Oceanographic Institution will insure increased cooperation and utilization of the outstanding scientific facilities in Woods Hole.

Dr. Steinbach's professional career began in the early 1930's. He was a Research Assistant at Brown University while working for his Master's degree. He became an instructor in Zoology at the University of Pennsylvania while working for his Ph.D. degree which he received there in 1933. He was a National Research Council Fellow at the University of Chicago and the University of Rochester from 1933 to 1935. He subsequently served on the faculty of the University of Minnesota, Columbia University, and Washington University (St. Louis). He was a Guggenheim Fellow from 1955 to 1956. He went to the University of Chicago in 1957 as Professor and Chairman of the Department of Zoology.

Dr. Steinbach has been managing editor of the Biological Bulletin from 1942 to 1950 and is on the editorial board of Physiological Zoology. He has served as President of the Society of General Physiologists from 1956 to 1957 and as President of the American Society of Zoologists from 1958 to 1959. He is a member of the Executive Committee and a Trustee of the Chicago Zoological Society.

Dr. Steinbach is well known throughout the nation as well as internationally. He has served the Federal Government in various capacities. In 1953 and 1954, Dr. Steinbach was an Assistant Director of the National Science Foundation in Washington. He has been an advisor to many governmental agencies such as the National Science Foundation, the National Academy of Sciences, and the President's Science Advisory Committee. (Cont.)