



WOODS HOLE
OCEANOGRAPHIC
INSTITUTION

NEWSLETTER

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EDITORIAL

We believe that a newsletter should contain exactly that -- news. It should present to all members of an organization, news and facts about other members of the organization which might not otherwise get to them. In the past it has been difficult to do this because of the press of time and because there were so many new things to learn. The time has arrived, however, to brighten up the NEWSLETTER a bit. We hope to give all members of WHOI notices of current interest, the comings and goings of members to important meetings and conferences, new members who have joined WHOI and old ones who have left. We might even delve a bit into WHOI history.

If you have information which might fit into this pattern of things, please give the Public Affairs office a memo or a phone call.

NSIA PANEL GUESTS OF WHOI

The Detection and Classification Panel of the National Security Industrial Assoc. conducted a three day meeting as guests of WHOI last week.

The Panel's Steering Committee met on Wednesday. Thursday morning the full Panel was welcomed to Woods Hole by Dr. Fye and was addressed by other members of the WHOI staff. Friday was devoted to a short business meeting by the Panel.

All meetings were conducted in the LMS Auditorium.

UNITED FUND TIME IS THANKSGIVING TIME

Be thankful and give. This is what Dean Bumpus, Chairman of this year's WHOI United Fund Drive, says. The drive this year, Dean explained, is part of the general Cape Cod United Fund Drive and, as such, offers all members of WHOI a chance to participate in various service programs so vital to this community's life. These programs include the Arthritis and Rheumatism Foundation, Boy Scouts of America (Cape Cod Council), Camp Fire Girls, Girl Scouts (Plymouth Council), Prevention of Cruelty to Children, Mental Health Assoc., Red Cross, Retarded Children Assoc., and USO

Dean says WHOI support last year topped by several fold the previous years effort. He is looking forward to an even greater increase this year. Payments may be made by lump sum gifts, by monthly or quarterly donations or by payroll deduction.

RADM LYNCH VISITS WOODS HOLE

RADM John J. Lynch, USN, and members of his staff made an informal visit to WHOI on Tuesday, 20 Oct. The Admiral is Commander, Carrier Division EIGHTEEN.

The Navy party was escorted through various WHOI facilities and then met with key members of the staff to discuss items of mutual interest. Carrier Division EIGHTEEN is engaged primarily in ASW work.

Unfortunately RADM Lynch did not arrive in time to see the ATLANTIS II use her bow thruster in taking off on Voyage No. 14. Usually this is an unnerving experience for seafaring men.

VISITORS TO WHOI

Three representatives of the Office of Naval Research were here Monday and Tuesday of this week. They were Dr. Hugh J. McClellan, Mr. Donald Martineau and Mr. Feenan D. Jennings.

Dr. Anand Prakash, from the Atlantic Oceanographic Group of the Bedford Institute of Oceanography, Dartmouth, N. S., discussed with Dr. Ketchum on Monday and Tuesday of this week a reorganization of his biology program.

Dr. R. C. SPRIGG, head of Geo Surveys, LTD., South Australia, was here on 19 Oct to discuss sparker sound sources and VLF navigation systems.

Mr. BRUNO VIALIATI, Italian Movie producer and director, was here early this week in search of movie film or still photographs of the ocean. He is producing a 13 hour TV documentary for European interests. Subject of the series will be "Encyclopedia of the Sea".

Mr. FRITZ GORO, chief science photographer for LIFE Magazine, met informally with friends at WHOI on Tuesday.

Ten television weather reporters from the State of Penna. were escorted through WHOI facilities last week by Joe Chase and Bob Alexander. Their visit included a tour of ATLANTIS II.

Thirty students of oceanography from Northeastern University visited the buoy lab and the rotating basin on Wednesday. Gary Metcalf briefly discussed ocean currents with the group.

Members of the American Assoc. of Variable Star Observers held a meeting in Woods Hole last week. Their stay here included a business meeting in the LMS Auditorium and a tour of ATLANTIS II.

WHOI ARRIVALS AND DEPARTURES

WHOI would like to welcome the following new employees to our staff:

Paul R. Boutin is a research assistant working with Ed Tasko, Kenneth F. Flëet, Jr., is a buyer in the Purchasing Department under Art Henderson, J. M.T.M. Gieskes is here for a year working with A. Siegel on a Fellowship, Arthur C. Laura is a Curator in the Geology Dept. working with Joe Chase, James H. McMahon is Third Assistant Engineering Officer on ATLANTIS II, and Janet Zullo is a laboratory assistant to Dr. Howard Sanders.

The following people left the WHOI staff:

Mahlon G. Kelly who was working with Dr. George Clarke, and Stephen F. Norvish who was Third Assistant Engineering Officer on the ATLANTIS II.

CLASSIFIED ADS

For Sale -- The following Mecca Connectors and seals are now in stock:

#2006 Bulkhead Seals - 1" pins, #1726 Female Conn. - 6' MCMB, #1727 Male Conn. - 6' MCMB, #1726 Caps, #2014 Bulkhead Seals - 1" pins, #1848 Jumper pins, #2214 Bulkhead Seals, #1850 Rt. Angle Conn. - 6' cable, #2059 Bulkhead Seals, #1844 Rt. Angle Conn. - 3' M16-15, #1846 Female Conn. - 3' M16-15.

For Free -- Anyone having need for a clothing locker for lab or office may contact the Property Office, Ext. 6503/6526.

Lost - Volume II of Fishing Boats of the World, edited by Jan-Olof Traung, bright blue cover. Contact Jon Leiby.

Lost -- Painting misplaced in white station wagon in MBL parking lot about 13 Oct. Contact John Carter, MBL, Ext. 244.

Missing -- Please check bulletin boards for listings of books missing from the MBL Library. Contact MBL Librarian.

FILM SOCIETY HOLDS FIRST MEETING

Ferris Webster, Secretary of the Oceanographic Film Society has announced that the first film of the 1964-65 season, "Four Bags Full", a French comedy, will be shown tonight in the LMS Auditorium at 8:30 pm. Ferris says that the required 100 subscriptions to the Society have been received; however, additional members will be welcomed. Subscriptions may be obtained at the door tonight. Non-members will be admitted as guests of members with a small door charge.

CDR DOBBIN RETURNS TO WHOI

CDR Sidney Dobbin, an officer attached to the Brazilian Navy's Hydrographic Office, last night returned to WHOI as a member of the scientific party aboard R/V CRAWFORD.

CDR Dobbin will remain at WHOI until January studying with various members on the staff. The Naval officer and his family reside in East Falmouth.

A REMINDER ON PATENTS

The Patent Committee wishes to remind WHOI members that the terms of employment contracts require a report of inventions to the sponsoring agency. Anyone who has discovered or invented any new process, machine or instrument may communicate with a member of the Patent Committee for assistance in this matter. Committee members are S. T. KNOTT, K. E. SCHLEICHER, R. G. WALDEN and N. T. ALLEN.

FLU SHOTS TO BE GIVEN

Influenza inoculations will be administered to all personnel who have requested the shots. Shots will be given on Tuesday, 27 Oct. in the LO conf. room between 2 and 3 pm. Dr. Nathan Hirschfeld will act as Wielder of the Needle.

DR. TURNER TO ADDRESS MIT GROUP

Dr. J. S. Turner will present a laboratory model of the tornado vortex before the Applied Mathematics and Mechanics Colloquium, M.I.T., on Monday, 26 Oct. at 4 pm. The presentation will take place in Room 2-390.

WHOI MEETINGS ANNOUNCED

The following meetings are scheduled during the next two weeks:

M. I. T. Seminar - today at 4 pm in the LO conference room. Dr. Melvin Stern, University of Rhode Island, will discuss "Interaction of a Uniform Wind Stress with a Geostrophic Vortex". Cocktails after the meeting at the MBL Club.

JOURNAL CLUB

- 26 Oct "Do diatoms have a true cell wall?" Dr. Bernhardt Reimann, Scripps.
- 2 Nov "Discriminative Capacities of Bat Sonar", Prof. Donald R. Griffin, Harvard.

PEANUT BUTTER CLUB

Today - a movie on "Inconstant Air".

30 Oct - Dick Backus will discuss his studies near the Azores on board ATLANTIS II.

SHIP NEWS

ATLANTIS II departed Tuesday for So. American waters where she will investigate the influence of the Amazon River on the biological and chemical characteristics of the surrounding ocean. Dr. Dave Menzel is Chief Scientist.

CHAIN continues work on the Mid Atlantic Ridge.

CRAWFORD was to have returned to Woods Hole last evening, terminating a month's studies of the Gulf Stream.

GOSNOLD continues work on the Continental Slope off the coast of Maine