

Oceanography and Meteorology Department

# Scientists From Six Continents Work Together Here to Solve Mysteries

A global attack on nature's mysteries is being made by scientists of six continents, working together at A&M.

They are striving to solve some of the world's great problems of the oceans, atmosphere, climate and how man's life ties to nature's whims.

These scientists, coming from every inhabited continent on earth, are members of the research and teaching staff of A&M's Department of Oceanography and Meteorology.

Some are of international prominence. Several headed the marine laboratories in their countries before joining the team of scientists on the campus.

Typical of these foreign-born scientists is Dr. Basil Wilson, a native of Cape Town South Africa. Educated at the University of Capetown and at the University of Illinois, he has a dual job in the department. He does graduate teaching on the subject of ocean waves and the engineering aspects of oceanography, and is conducting research on forecasting of ocean waves, deep water mooring of ships, harbor surging and hurricane wave statistics.

Another is Dr. K. M. Rae who hails from Edinburgh, Scotland. Before coming to A&M as director of marine laboratories, he was head of the Scottish Marine Biological Laboratory at Edinburgh and prior to that was head of the

Department of Oceanography at the University College of Hull in England.

Rae is supervising research projects in the Mississippi Delta to determine the effects of man-made structures on marine life.

The department's scientific activities from aboard research vessels are coordinated by a Canadian, Dr. John Hugh McLellan. Born at Sydney, Nova Scotia, he is a former member of the physics faculty at Dalhousie University in Halifax, and before coming to A&M, he was the oceanographer in charge, Atlantic Oceanographic Group, Fisheries Research Board of Canada.

McLellan headed a research party that just completed a month long cruise on the research vessel Hidalgo in connection with a project for the U. S. Navy and the National Science Foundation. On this project a survey was made to determine a good location to drill through the earth's crust.

An Englishman on the department staff is Commander John Rawson Lumby whose position is that of director of International Geophysical Year World Data Center A, one of two such world centers. He did oceanographic work for the British government for about 30 years and before coming to A&M he was head of the Hydrographic Section of the Lowestoft Fisheries Laboratory. He is a lieutenant commander in the British Navy.

Working with McLellan and Commander Lumby in analyzing the oceanographic data from foreign lands is Captain Luis Rene Antonio Capurro of Buenos Aires, Argentina.

Brian W. Logan of Perth, Western Australia, joined the department last spring and is now participating in a research project dealing with certain aspects of ecology and depositional environments of the Campeche Bank off the Yucatan Peninsula. He formerly served on the staff of the University of Western Australia as a lecturer on paleontology and has conducted extensive research on sedimentation and microorganisms.

Rounding out the list of foreign-born scientists are three from Ja-

pan, Dr. Yoshikazu Sasaki, Dr. Mitsunobu Tatsumoto and Dr. Kinjiro Kajura.

Heading the department which includes about 50 research scientists, teachers and technicians is Dr. Dale F. Leipper. He has been head of the department since it was established in 1949.

The Bankers' Bowling League in Salt Lake City becomes the Bankers' Amateur Golf League when the weather turns nice.

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Miss Texas

Carelean Douglas of Corpus Christi will represent the Lone Star State at the Miss USA Contest at Long Beach, Calif., July 18-24. Carelean, 20, is a sophomore at Southern Methodist University studying commercial art. (AP Photo)

## A&M System TTI Receives Grant

The Texas Transportation Institute of the A&M System has received a \$7,217 grant from White's Uvalde Mines of Uvalde for an investigation of possible new uses of rock asphalt screenings.

The asphalt screenings, presently a waste product, are from crushing operations. Two million tons of the screenings are stockpiled at mines in the Uvalde area.

Associate Research Engineer Bob M. Galloway, principal investigator for the study, will seek to determine the beneficial effects of rock asphalt screenings on hot mix asphaltic concrete made from marginal aggregates.

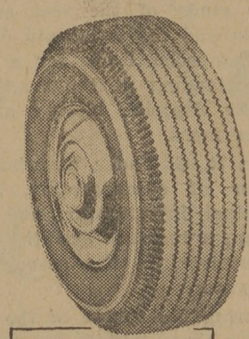
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## CALENDAR OF CHURCH SERVICES

- A&M CHRISTIAN CHURCH**  
8:30 A.M.—Coffee Time  
9:45 A.M.—Sunday School  
11:00 A.M.—Morning Services
- FIRST BAPTIST CHURCH**  
9:40 A.M.—Church School  
11:00 A.M.—Worship  
6:15 P.M.—Training Union  
7:15 P.M.—Worship
- BETHEL LUTHERAN CHURCH**  
(Missouri Synod)  
8:15 A.M.—Morning Worship  
9:30 A.M.—Church School  
10:45 A.M.—Morning Worship
- CHURCH OF THE NAZARENE CHAPEL**  
10:00 A.M.—Sunday School  
11:00 A.M.—Morning Worship  
6:30 P.M.—Young People's Service  
7:30 P.M.—Preaching Service
- CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS**  
26th East and Coulter, Bryan  
8:45 A.M.—Priesthood Meeting  
10:00 A.M.—Sunday School  
7:00 P.M.—Sacrament Meeting
- CHRISTIAN SCIENCE SOCIETY**  
9:30 a.m.—Sunday School  
11:00 a.m.—Sunday Service  
2:00-4:00 p. m. Tuesdays—Reading Room
- OUR SAVIOUR'S LUTHERAN CHURCH**  
9:30 A.M.—Church School  
8:15 & 10:45 A.M.—Morning Worship
- A&M METHODIST CHURCH**  
9:45 A.M.—Sunday School  
10:55 A.M.—Morning Worship  
4:30 & 6:00 P.M.—MYF Meetings
- ST. MARY'S CATHOLIC CHAPEL**  
7:30 - 9:00 A.M.—Sunday Masses  
Confessions before Masses
- COLLEGE HEIGHTS ASSEMBLY OF GOD**  
9:45 A.M.—Sunday School  
11:00 A.M.—Morning Worship  
9:30 P.M.—Young People's Service  
7:30 P.M.—Evening Worship
- FAITH CHURCH UNITED CHURCH OF CHRIST**  
9:15 A.M.—Sunday School  
10:30 A.M.—Morning Worship  
7:30 P.M.—Evening Service
- UNITARIAN FELLOWSHIP**  
10:00 A.M.—Adult Forum and Church School, YMCA  
7:45 P.M.—First, third and fifth Sundays, in YMCA Cabaret room
- A&M CHURCH OF CHRIST**  
9:45 A.M.—Bible Classes  
10:45 A.M.—Morning Worship  
6:15 P.M.—Bible Class  
7:15 P.M.—Evening Service
- ST. THOMAS EPISCOPAL CHURCH**  
8:00 A.M.—Holy Communion  
9:15 A.M.—Family Service
- A&M PRESBYTERIAN CHURCH**  
9:45 A.M.—Church School  
11:00 A.M.—Worship



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300 Size Cans—Hunts <b>TOMATOES</b> ..... 2 Cans 29c	<b>Meaty Short Ribs</b> ..... 1-lb. 45c
303 Cans—Diamond <b>Cut Green Beans</b> ..... 2 Cans 25c	Square Cut <b>Shoulder Roast</b> ..... 1-lb. 59c
<b>CRISCO</b> ..... 3-lb. Can 89c	<b>-PRODUCE-</b>
Woodburys—Bath Size <b>Toilet Soap</b> ..... 4 Cakes 35c	Home Grown <b>Peaches</b> ..... 2-lbs. 15c
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SPECIALS FOR THUR. AFTERNOON, FRI. & SAT. — JULY 9-10-11

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The Church is the greatest factor on earth for the building of character and good citizenship. It is a storehouse of spiritual values. Without a strong Church, neither democracy nor civilization can survive. There are four sound reasons why every person should attend services regularly and support the Church. They are: (1) For his own sake. (2) For his children's sake. (3) For the sake of his community and nation. (4) For the sake of the Church itself, which needs his moral and material support. Plan to go to church regularly and read your Bible daily.

Day	Book	Chapter	Verses
Sunday	Matthew	18	1-6
Monday	Psalms	103	1-8
Tuesday	John	3	14-17
Wednesday	Jeremiah	33	9-11
Thursday	Romans	14	19-23
Friday	Psalms	23	1-5
Saturday	Psalms	95	1-6

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