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'ADA TV NETWORK' PLANNED FOR SESSION (See Page 3)

Vol. 17, No. 14 Monday, July 20, 1964 published by the AMERICAN DENTAL ASSOCIATION 222 East Superior Street • Chicago, Illinois 60611

SUMMER TRAINING PROGRAM IN DENTAL RESEARCH FOR COLLEGE STUDENTS

A three-year training grant of \$78,930 has been awarded to the American Dental Association by the National Institute of Dental Research to provide summer traineeships in dental research for college students. Under the pro-

gram, a joint effort of the ADA and the American Association of Dental Schools (AADS), selected undergraduate science students will be given the opportunity to work in dental research laboratories under the guidance of recognized scientists for 10 weeks each summer. The grant provides initial funds of \$14,710 to finance 10 trainees in 1964-65. The program will be expanded to 25 students at a cost of \$32,110 in each of the two succeeding years.

"Purpose of the program is to interest students in the opportunities for a career in dental research through exposure to the environment of a dental research laboratory," explained Dr. Robert L. Kreiner, Chicago, chairman of the ADA Council on Dental Research. "With fewer than 2,000 researchers working in this field now, it is estimated that an additional 4,000 professional workers will be needed by 1970," he continued. "One step toward that goal is the summer traineeship program." Trainees will be selected by a seven-member advisory committee on the basis of scholastic ability, interest in a scientific career, scientific aptitude and demonstrated initiative and leadership.

The committee will attempt to place students interested in specific types of research in laboratories engaged in such research. Training will See Summer Training, p. 3.

Irish Court Upholds Fluoridation

The Supreme Court of Ireland July 3 declared that the Health (Fluoridation of Water Supplies) Act of 1960 is constitutional and dismissed an appeal by an Irish housewife. Chief Justice Cearbhall O. Dalaigh in giving the Supreme Court's judgment, stated that there was nothing in the Act which could be termed a violation of the guarantee on the part of the State to protect the fam-The State has the duty of proily. tecting the citizens from dangers to health in a manner not incompatible or inconsistent with the rights of those citizens as human persons, he To deal with the problem of said. tooth decay, the State has chosen the fluoridation of public water supplies. Justice Dalaigh also noted that the court did not agree that the fluoridation of water was, or could be, described as the mass medication or mass administration of "drugs" through water.

ADA Membership Sets New Record

Membership in the Association reached 101,508 as of June 30, which is a new record compared to 101,161 on Dec. 31, 1963. A breakdown of membership shows: 87,888 active and life members; 448 affiliate members; 43 associate members; 60 honorary members, and 13,069 student members.



Israel's first dental school, pictured here under construction, will be dedicated Aug. 11-12. Pres. James P. Hollers and Sec. Harold Hillenbrand will represent the ADA. The school was constructed with funds contributed by Alpha Omega fraternity.

50% Tooth Decay Cut In Youngstown

Fluoridation of Youngstown, Ohio, drinking water resulted in more than a 50 per cent reduction in tooth decay of school children, according to a 10-year study by the Corydon Palmer Dental Society. The society also estimated that in the first five years of fluoridation until 1959, Youngstown area parents saved about \$160,000 in dental bills.

ADAA Recruitment Pamphlet Issued

The American Dental Assistants Association has published a career pamphlet "This Could Be You." The booklet, financed with a grant from the American Fund for Dental Education, has been sent to dentists throughout the nation to interest young women patients in dental assistant careers. Additional copies can be obtained from ADAA, Central Office, 410 First National Bank Building, La Porte, Ind.

Dr. Washburn On Medical Library Unit

Dr. Donald Washburn, director of the ADA Bureau of Library and Indexing Service, has been elected treasurer of the Medical Library Association for 1964-65. He will also serve as chairman of the finance committee.

Dr. Wallace Heads Alumni Unit

Dr. James C. Wallace, Chicago, chairman of the executive board of the National Dental Association, has been appointed national president of the general alumni association of Meharry Medical College.

New York Leads Fund Campaign

Dr. Raymond J. Nagle, New York, president of the American Fund for Dental Education, announced that the five states leading in the Second Annual Dentists Campaign are New York, Michigan, California, Florida and As of June 30, \$9,287 Illinois. has been received in the drive which opened in May. "Although this triples the \$3,058 received from dentists in 1963, it represents only a fraction of the support deserved and needed by the Fund from the profession," Dr. Nagle said. He explained that physicians have been providing over a million dollars a year in a comparable program, and urged all dentists who have not made their 1964 contributions to send them to AFDE, 410 North Michigan Ave., Chicago.

The opening of a pilot campaign to gain business and industry's support of AFDE has been announced by Donald C. Power, chairman of the board, General Telephone and Electronics Corporation. Power, who has accepted chairmanship of the AFDE's initial effort to contact major business and industry in the East, said: "Dental education has been overlooked in the contribution budgets of most major corporations. We are trying to point out the need for such support to some 300 different firms in this pilot effort."

ADA Testifies At GOP Convention

Dr. John B. Wilson, San Marino, Calif., chairman of the ADA Council on Legislation, testified on behalf of the Association before the Platform Committee of the 1964 Republican National Convention July 9 in San Francisco. Similar testimony will be presented by the ADA at the Democratic National Convention in Atlantic City in August.

Isaac Schour Memorial Fund Started

In memory of Dean Isaac Schour, who died recently, the Isaac Schour Memorial Fund has been established by his friends and associates. Contributions can be mailed to University of Illinois, College of Dentistry, Office of the Dean, 808 South Wood Street, Chicago, Ill., 60612.

relief fund report

ADA NEWS LETTER SUPPLEMENT

July 20, 1964 Vol. 17 No. 14

Contributions to the ADA Relief Fund are listed as of June 30, 1964. Societies which have reached or exceeded their quotas are listed in capital letters; an asterisk precedes societies in which every member has made a contribution.

	Quota	Contri- bution	Pct.		Quota	Contri- bution	Pct.
Alabama ALASKA *ARIZONA ARKANSAS	\$ 1,160.00 80.00 660.00 700.00	\$ 996.00 190.00 980.00 705.65	85.9 237.5 148.5 100.8	PANAMA Penn. Puerto Rico RHODE ISLANI		6,904.00 197.00 893.00	116.7 88.3 73.0 146.4
California	5,410.00	5,274.00	97•5	S. Carolina	590.00	554.18	93.9
Calif. So. COLORADO CONNECTICUT DELAWARE *DIST. of C.	6,650.00 1,390.00 2,400.00 220.00 770.00	5,383.68 1,630.25 2,653.50 371.50 1,439.00	81.0 117.3 110.6 168.9 186.9	*SOUTH DAKOTA TENNESSEE Texas Utah VERMONT	A 330.00 1,720.00 4,390.00 730.00 220.00	362.50 4,227.00 3,491.00 495.00 309.00	109.8 245.8 79.5 67.8 140.5
Florida GEORGIA HAWAII IDAHO ILLINOIS	2,530.00 1,440.00 570.00 370.00 7,550.00	2,300.00 1,576.00 811.00 372.00 7,718.00	90.9 109.4 142.3 100.5 102.2	VIRGINIA Washington W. Virginia Wisconsin Wyoming	1,770.00 2,410.00 800.00 3,140.00 200.00	1,789.50 2,006.69 677.00 2,149.00 192.00	101.1 83.3 84.6 68.4 96.0
Indiana Iowa Kansas KENTUCKY	2,550.00 1,960.00 1,170.00 1,390.00	1,965.50 1,652.00 1,039.00 2,242.50	77.1 84.3 88.8 161.3	TOTAL Fed. Dental		\$116,266.14	97.7
Louisiana MAINE Maryland MASSACHUSETTS MICHIGAN	1,330.00 490.00 1,560.00 4,340.00 5,140.00 3,130.00	1,084.00 690.00 1,545.12 5,558.50 5,231.00 3,009.50	81.5 140.8 99.0 128.1 101.8 96.2	Air Force Army Navy P.H. SERV. Vet. Admin.	\$ 1,580.00 1,510.00 1,660.00 440.00 800.00	\$ 651.50 738.50 874.57 530.47 513.50	41.2 48.9 52.7 120.6 64.2
Minnesota MISSISSIPPI MISSOURI MONTANA *NEBRASKA	650.00 2,600.00 450.00 1,080.00	691.00 2,608.00 452.50 1,179.50	106.3 100.3 100.6 109.2	TOTAL Summary	\$ 5,990.00	\$ 3,308.54	55.2
NEVADA	180.00	202.50	112.5	Constit. Societies	\$119,010.00	\$116,266.14	97•7
New Hampshire NEW JERSEY New Mexico New York N. CAROLINA	380.00 5,050.00 370.00 17,260.00 1,730.00	265.00 5,734.00 313.50 14,725.15 1,857.00	69.7 113.5 84.7 85.3 107.3	Fed. Dntl. Services Students Memorials Misc.	5,990.00	3,308.54 285.00 67.50 40.94	55.2
*NORTH DAKOTA Ohio OKLAHOMA Oregon	350.00 6,090.00 1,140.00 1,690.00	485.00 4,591.92 1,162.00 1,299.50	138.6 75.4 101.9 76.9	TOTAL	\$125,000.00	\$119,968.12	96.0

'ADA TV NETWORK' TO OPERATE FOR THIRD YEAR AT ANNUAL SESSION

Subjects ranging from the latest techniques in prevention of periodontal disease to a report on the new ADA headquarters building will be among program highlights of the "ADA TV Network" at the 105th ADA annual session in San Francisco, Nov. 9-12. The session will be held in conjunction with the 52nd annual session of the Feder-

ation Dentaire Internationale, Nov. 7-14. The ADA TV Network will be sponsored by the Colgate-Palmolive For Company and the Association. year the the third consecutive Association will be operating its own television network, featuring news of the sessions, news of the world, weather broadcasts, interviews with outstanding personalities from the United States and abroad, discussions of issues in the ADA House of Delegates and the FDI General Assembly, films and varied scientific presentations.

Other program highlights will include a report on bootleg dentistry and a worldwide review of fluoridation. A full-time newsreel cameraman will be on hand to film proceedings at the FDI and ADA business meetings and at the scientific sessions. On the Friday prior to the session, tapings of programs will begin at the studios of Television Station KQED. A11 programs, either taped or live, will be televised directly from Station KQED into the TV sets in sleeping rooms of major convention hotels.

Programming will begin at 5 p.m. Sunday and the program times will be arranged so as not to conflict with any parts of regular scientific and business events. On Monday, Tuesday, and Wednesday, the ADA TV Network will televise from 7 to 9 a.m., from noon to 1 p.m., from 5 to 7 p.m. and from 9:30 to 11:30 p.m. The ADA TV Network was originated at the 1962 annual session in Miami Beach, and is believed to be the first time that any national health group used the technique so fully.

World Dental Congress Set For 1967

The next World Dental Congress sponsored by the Federation Dentaire Internationale will be held July 7-13, 1967, in Paris.

Col. Dunn Heads AF Dental Service

Col. Benjamin W. Dunn has been appointed assistant surgeon general for dental services of the U.S. Air Force, replacing Major General Maurice C. Harlan who retired. Col. Lee M. Lightner succeeds Col. Dunn as deputy assistant surgeon general for dental services.

Periodontology Academy Meets Nov. 4-7

The American Academy of Periodontology will celebrate its golden anniversary at its annual meeting Nov. 4-7 in the Sheraton-Palace Hotel in San Francisco.

(Cont. From Page 1)

emphasize orientation toward dental research, but no formal program will be required and college credit will not be given. For the first year, 42 host scientists have agreed to partici-They represent the fields of pate. anatomy, biochemistry, dental materials, microbiology, pathology, physiology and pharmacology. Members of the advisory committee appointed by the ADA are: Drs. Finn Brudevold, chief of dental medicine, Forsyth Dental Center, Boston; Phillip Burwasser, director of graduate and postgraduate courses, Western Reserve University, Cleveland; Robert C. Likins, chief of extramural programs, NIDR, Bethesda, Md., and John F. Reed, president of Fort Lewis A & M College, Durango, Colo.

Those named by AADS are: Drs. Alvin L. Morris, dean of the School of Dentistry, University of Kentucky, Lexington; Shailer Peterson, dean of the College of Dentistry, University of Tennessee, Memphis, and Erling Johansen, chairman of the departments of dentistry and dental research, University of Rochester, N.Y. The program is similar to the ADA's recently inaugurated Junior Dental Scientist Awards, designed to interest talented high school students in dental careers.

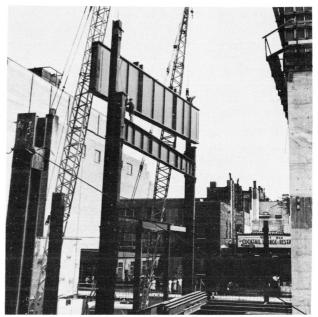
NEW ADA HEADQUARTERS BUILDING RISING; GIANT TRANSFER GIRDER INSTALLED

The new 23-story headquarters building of the American Dental Association at 211 East Chicago Ave., Chicago, is now "coming out of the ground." Structural steel has been placed for the first floor deck and the central service core has reached the fourth floor level, according to Robert W.

Newport, ADA building coordinator. Groundbreaking began Nov. 11 and since then below grade work, including placement of 33 support caissons, has been completed. Among the unusual features of the building was the use of the 50-ton transfer girder which was installed July 1. This girder was installed to avoid the intrusion of any columns within a 350-seat auditorium. To accomplish this goal, the girder will transfer a load of 4,200,000pounds, 42 times its own weight, from two columns to two adjacent columns. Two cranes, one with a 50-ton capacity and the other with a 60-ton capacity, were required to set the girder in place.

The other unusual feature of the building is the service core, Mr. Newport explained. This vertical element in the center of the building is virtually a hollow 47-foot square reinforced concrete column that will carry the ends of the floor beams in pockets in its outer faces and will be the structure's prime resistance to lateral wind forces. The load carried by the core and distributed to the nine belled caissons which support it, totals 47,000,000 pounds. One of the nine caissons is reported to be the largest ever placed under an office building. It has a shaft diameter of 10 feet, a bell diameter of 24 feet and a depth of 88 The 197 yards of concrete refeet. quired to fill it weighed one million The core is the "busiest" pounds. element in the entire structure because every square foot of its interior space is fully used for the building utilities from basement to These utilities include the roof. necessary areas for stairs, the seven Westinghouse Mark IV elevators, washrooms, ventilation ducts, piping and electrical risers.

Minimum core wall thicknesses are achieved by employing high-strength concrete with high-strength vertical reinforcing bars in the lower sections which sustain the heaviest loads. This type of construction and use of the core will provide office space



Workmen occupy high perch as 50-ton transfer girder is hoisted into place by two large cranes at the construction site of the new ADA Headquarters building.

free of vertical columns and shafts. The first floor will contain the lobby. the second floor, in addition to the auditorium, will house a cafeteria with a capacity of 325 persons, and the third floor will contain mechanical equipment serving the lower half of the building. Offices and laboratories of the Association's Councils on Dental Therapeutics and on Dental Research will be located on the fourth and fifth floors. Tenant space is available from the sixth through the 17th floors. The balance of ADA offices will be housed on the 18th through the 22nd floors. The 23rd floor will house mechanical equipment for the upper half of the building. Completion is scheduled for the fall of 1965.

4 Cities Approve Fluoridation

Four cities, Yonkers, N.Y., (200,000), Berlin, N.H., (18,000), and Dayton and Springfield, Ohio, recently approved fluoridation of their water supplies. Yonkers is the fifth largest city in New York State.