TIGUS THE UNIVERSITY OF TEXAS
HEALTH SCIENCE CENTER AT DALLAS

southwestern medical school - graduate school of biomedical sciences - school of allied health sciences

June 22, 1976

Contact: Ann Williams

\*\*\*\*\*Medical "Hams" to hold Dallas meeting.

DALLAS--Dr. David Mishelevich, chairman of the Department of Medical Computer Science at The University of Texas Health Science at Dallas, will address the Medical Amateur Radio Council (MARCO) annual meeting in Dallas, Saturday, June 26. The meeting will be held at the Sheraton-Dallas Hotel June 25-26.

MARCO is a public service organization of doctors and paramedical personnel who are ham radio operators. Members transmit needed medical information over long distances by radio. One branch of MARCO specializes in the support of medical missionaries working in the field.

MARCO will operate a special commemorative call and station, N5MAR, June 24-27 only. Members will adjourn Saturday at 4:00 p.m. to a picnic at the station on Myrtle Springs Road, where they will contact foreign members who are unable to attend the meeting.

Among other scientific and medical presentations, Dr. Mishelevich will speak on 'Medical Computing Applications and Amateur Radio.' Potential applications of the computer with amateur radio include location of drugs, vaccines, antidotes and emergency medical facilities; reference information retrieval; types of appropriate emergency and non-emergency treatment; and even computer-aided diagnosis.

Meetings will be held at the Sheraton-Dallas Hotel as follows:

## Friday, June 25

- 9:30 Business meeting, President Dr. J. Charles Jordan, Jr., K4IEP, Winston-Salem, N.C.
- 2:00 ''Quad Antennas,'' Mr. Alvin Markwardt, W5PXH, Electronics Center in Dallas.
- 3:00 "Biotel Communication System" (an ambulance and crew demonstration of patient monitoring) Dallas Fire Department Ambulance, Chief B. G. Roberts and Charles O. Bowles, Supervisor of Research and Planning, Department of Communication Services, City of Dallas.
- 7:30 Banquet

"Talking Drums: A Saga of African Communications," Dr. Poly Carp (c.q.) B. Gadegbeku, WB4LPC, Monroevia, Liberia

Medical Missionary Dr. Glen J. R. Eschturth, 9Q5GE, on furlough from Kapanga, Zaire

## Saturday, June 26

- 9:00 Panel Discussion 'MARCO Communication with South American Colleagues," led by Dr. William H. Hartmann, Chairman of Department of Pathology, Vanderbilt University School of Medicine, Nashville, Tenn.
- 10:00 "Intraoral Soft-Tissue Lesions in Children," Dr. Donald E. Ore, WB9CNT, Flossmoor, III.
- 11:00 'Medical Computing Applications and Amateur Radio," Dr. David Mishelevich, W5THO, Chairman of Department of Medical Computer Science at The University of Texas Health Science Center at Dallas.
- 4:00 Picnic and operation of commemorative station, N5MAR (on Myrtle Springs Road)