Volume 59

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Top Rural Ministers ... (left to right) Rose, Knight and Cobb

Research Physicist Delivers Graduate Lecture Tuesday

&M Tuesday, in the Lecture Britain. om of the Biological Sciences

The subject of his lecture was

his country as a small boy.

received the degrees of B.A. s as a National Research Feland instructor at California ute of Technology, he emed (1924) on his long career Research Physicist at the Telephone Laboratories with interruptions to serve as ng professor at California

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of Technology, Cornell

Dr. Joseph A. Becker, researchand chemistry of surfaces. The atomic forces which exist on sur-marked progress under Rev. Rose's and Country Life." sicist, Bell Telephone Labora- results of his studies have been faces." Dr. Becker is presently leadership. At Harper, the buildsicisf, Bell Telephone Labora- results of his studies have been faces. Dr. becker is presented in "the ef-ing has been completely remodeled speakers, Dr. C. H. Hamilton, pro-the Labor Day holiday in 1959 by er and member of the Governor's a graduate lecture at Texas tions in this country and Great fects of applying electric fields of on the inside, a new roof added, fessor of rural sociology at North a group of radio stations in the Highway Safety Commission from

According to Dr. Becker, "we to atoms and molecules absorbed walks added, and the grounds grad- does not believe that American the Corpus Christi area during the the Governor, after the Victoria know much less about surface on surfaces. Such fields decom-ed and sodded. The parsonage also family farming is on the way out Christmas-New Year's holiday trial-run, as follows: "Admittedly, ing Individual Molecules of liquids and solids. New tools such and pull off positive ions of the In a Field Emission Micro-as the field emission microscope, parent molecule and a great varithe flash filament, the mass an- ety of intermediate products." A alyzer, the infrared spectrometer, new high-field chemistry is emerg-

Dr. Becker was born (1897) in the spin resonances are rapidly ing from Dr. Becker's present allerfangen, Germany, and came enlarging our understanding of studies.



Specialsing the the school subsidy legis-
lation which has been passed by
coming vote on whether or not toUnder Rev. Knight's leadership,
hurch schools have doubled their
anew education building.pull through than are the corpor
ation-type farms which have big
apital investments," Dr. HamiltonStations. The general average in
areas where the idea was adopted
by radio stations was from 25 to
28 per cent. No survey was made,The Texas trucking industry's
Council of Safety Supervisors an-
nounced this week that its mem-
bers eafety directors for the sity, Stanford University, subsidize public schools, Congress action in the House, said: "The a new education building. will be deciding whether decision is at hand in an 80-year The minister also promotes bet-

Rev.C.H.RoseNamed Minister of the Year Annual Church Conference Held

The Rev. C. H. Rose, pastor of practices them by doing aerial the St. James Lutheran Churches crop dusting for local farmers. He at Harper and Junction, has been helps select breeding stock for named Rural Minister of the Year Heifer Project, and in 1958 acat the 16th annual Town and Coun- companied a shipment of livestock try Church Conference June 19-21 to Katmandu, Nepal. at Texas A&M Rev. Cobb is active in Boy Scout

THE BATTALION

The minister was named to the and P-TA work in his area He millions of Texas citizens when Over the Fourth of July, 1960, Second place went to the Rev. ties.

Louis R. Knight of the Daingerfield Circuit, which includes Jenkins and Bradfield Chapel Methodist Churches.

COLLEGE STATION, TEXAS THURSDAY, JUNE 22, 1961

The Rev. Gerald R. Cobb, pastor Church at Ben Arnold and the Salem Church at Birch, received third Church Conference. place honors.

at Junction and Harper have made is "The Enduring Values of Town motorists once more as a signal recorded. 100 millon volts per centimeter the church painted, a curb and Carolina State College, said he Victoria area, and by stations in Victoria County. He reported to was painted and the education of the national agricultural pic- that same year. It proved so sucbuilding enlarged. ture.

The minister's leadership made possible the construction of a long- ple have disappeared statistically, reported in either area-that TAB desired sanctuary at Junction. He consistently promotes im- far are still the family type and through 1960.

proved agricultural methods among they are likely to stay that way. 4-H Club work. He also is active boost efficiency, a situation Christmas-New Year's holiday of ects, such as erection of street Civil Defense and safety projects. family farmers are more likely to on the attention given it by local

said. Maith

Live!' "Drive Lighted and Live!"

heard thousands upon thousands during their three promotions in of times by hundreds of thousands behalf of traffic safety through

in conducting his church activi- sociation of Broadcasters get their expected, only the third time in first big holiday traffic safety nine years that this had been Dan Russell, professor in the project under way between July achieved. On the 1960 Labor Day

A&M Agricultural Economics and 1 and 4. Sociology Department, said the Governor Price Daniel has been and 30 were reported, but not a conference is held each year to dis- advised by President Jim Hair- single traffic death occurred in cuss trends, problems and progress grove of Freeport, head of the the major metropolitan areas of of the United Church of Christ cuss trends, problems and progress group of Broadcasters, Dallas, Ft. Worth, Houston or San event is successor to the Rural that the simple act of turning on Antonio. During the Christmas-The conference theme this year hours will be suggested to Texas deaths were expected and 85 were

> that the motorist is driving legally and safely.

One of the main conference

he said, but most of the farms by adopted it for statewide use

The first Statewide survey on his congregation and is active in The only real change has been the success of the plan was attempted Future Farmers of America and enlargement of family farms to by a group of observers during the in community improvement proj-brought on by technical progress. 1960. Estimates of motorists' par-of turning on his headlights in "The family farm has a strong ticipation ranged from 15 per cent capacity to survive. In fact, if in some areas to as high as 40 driver can do to attract attention we have another serious depression, per cent in other areas, depending to safe and legal driving. That's Under Rev. Knight's leadership, pull through than are the corpor-stations. The general average in

the Christmas holiday in 1959, of-Those four little words will be ficials of TAB adopted it for use

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honor by the conference and the makes full use of radio and press member-stations of the Texas As- traffic deaths were four less than weekend, 29 deaths were predicted car headlights during daytime New Year's holiday in 1960, 90

> The Victoria project was carried out, at Mr. Roos' suggestion, by cessful-not a single serious crash, attention to safe and legal driving It is true that many farm peo- no serious injuries and deaths were right out on the highway at the very time the driver was in the act of driving. It may not work every time it is tried. It may not work more than once a year. But it is the kind of thing any Texan can do anywhere as his own little safety project, and the simple act the daytime is something every all we had in mind.'

of course, in sections where sta-tions ware not publiciting the State's big truck fleets, would encourage their truck drivers to join A Victoria businessman, R. B. the "Drive Lighted and Live!" ceeded in obtaining the active help weekend, thereby bringing an esti-The rural church can be a "cat- and assistance of Victoria radio mated 700,000 commercial vehicles

al. He is a member of the by all future Americans.

arch achievements in thermionic philosophy? d field emission of electrons, in tifiers, x-rays, high vacuum generation?"

Right To Limit Dr. E. G. Smith, Physics Prof, Dies in Home Tuesday Morning attellites has added nothing to the arguments for subsidies except just He came to A&M in Jun

r. Elmer Gillam Smith, 64, of claimed by his students for his one more excuse." Physics Department, Texas careful, understanding teaching. M, died at his home at 505 As a result of his patience and Chamber said that when the intter St., College Station, Tues- persistence as a teacher many stu- doctrination of school children in morning, after a short illness. dents who might otherwise have the big central government idea Dr. W. B. Davis He came to Texas A&M in 1924 forsaken technical careers, devel- begins, the question will be how m Purdue University.

r. Smith was born in Mt. Ver- engineers.

Science and many other organ- a clarity and rigor seldom equalled. tions.

Dr. Smith, who was a member scholastic climate of the College they feel about this issue, and zoology department, University of cil. the Physics Department for 37 outside as well as inside the class- they were warned: "It's now-or Utah, was re-elected president of He will take up his new post irs, has been repeatedly ac- room.

ersity of Virginia and with to change the course of American drive to clamp the repressive arm ter agricultural practices and en- disappear, the sociologist predic- idea. Office of Scientific Research history, according to the Chamber of federal bureaucracy around our gages in Boy Scout work. He is ted, even though it has not con-Office of Scientific Research misory, according to the Chamber of redefair buckatering about our active in working to solve juvenile solidated as have businesses, Roos, originated the idea and sucy. Dr. Becker has been As- "Once this kind of a step is never been as real as now." ate Editor of the Review of taken, there is virtually no hope of The issue, the Chamber said, is area, and participates in Civil De-

entific Instruments since 1932 ever turning back," the Chamber not so much over how the schools fense work. is a winner of the Mendel said. "The consequences are borne shall be financed. Rather, it's a

sical Society and the Amer- they possibly view the world around tive all these years about local ity's Salem Church. Institute of Electrical Engi- them otherwise than in terms of pride, individual effort and com-

central government solutions to all munity ingenuity and responsibili- agricultural methods and then farms. He has long been an interna- economic and social problems? And ty, on which our schools now rely.

al authority in solid state how could they help but indoctri- "The pity of it all is that federal vsics. He is known for his re- nate their students with this same subsidy is not needed," the Cham-

ber said. "There is nothing wrong "Then what? Who except a few with the school system that local metism, semiconductors and non-conformists would be left to effort is not overcoming. Without istors, transistors, thermistors, promote conservatism in the next questioning the motives of those pressing the issue, it is a remark-

mique, catalysis, absorption The Chamber's weekly newslet- able fact that the subject of fedin other phases of the physics | ter, Washington Report, in discus- | eral aid for elementary and secondary schools first came up for

From the businessman's stand- Board of Trustees

Chamber members were urged society held at the University of also served as president of the Col-He took special interest in the to let their Congressmen know how Illinois. Prof. Stephen D. Durant, lege Station Youth Facilities Coun-

the Society.

and other moral problems in the schools, etc.

tions were not publicizing the

alytic agent" to better serve con- stations, newspapers, industrial into the program.

Known as "the flying preacher," gregations and the community, the fleet operators and others. That TAB President Hairgrove said matter of "abandoning our children Rev. Cobb carries on much of his speaker explained. That is, it can trial run for Labor Day, 1959, he was urging every Texas radio entific Research Society and the "Once teachers go onto the fed- to the centralist idea and leaving church and community work by help keep the rural community could hardly be improved-no station to lend its support to the rican Academy of Sciences eral payroll-and that, in effect, the historians among them to won- traveling in his airplane. He flies alive by setting up such services deaths and not a single serious project. He told the Governor: is a fellow of the American is what would happen-how could der what we ever found so attrac- to Birch to preach in that commun- as soil conservation demonstra- traffic injury over that weekend. "We are going to try to advertise tions, credit unions, recreation, When this record was repeated traffic safety on every highway The minister also preaches good and help young couples secure in the Corpus Christi area over in Texas."



Michael (Mike) V. Krenitsky, College, BS in library science from

assistant librarian, Cushing Li- Carnegie Institute of Technology, action in the 47th Congress, in brary, Texas A&M, has been nam- MA from Southern Methodist Uni-1881, and the effort has persisted ed library director and professor versity and has completed his since, in war and peace, good times of liberal science at the Michigan course work for the Ph.D. at A&M. and bad. The age of missiles and State College of Mining and Tech- Krenitsky is a U. S. member of the Education and Professional He came to A&M in June of Problems Committee, International 1949 and is a widely known li- Association of Agricultural Librarian. He holds a BS degree brarians and Documentalists. He In alerting its members, the from Washington and Jefferson is chairman of the legislative committee, secretary-treasurer, College Division and chairman of the Constitution committee of the Texas Library Association. In 1959 much longer a businessman will be left free to manage his own Appointed To ASM he served as an ICA consultant in Indensity Association. In 1959 Indonesia, evaluating university

libraries and has served as a con-

the 41st annual meeting of the treasurer, Kiwanis Club and has

sometime in July.



Michael V. Krenitsky ... takes new position

oped into successful scientists or much longer a businessman will be left be left degree from Amherst, BS, MS ME degree from Amherst, BS, MS

heat and thermodynamics and their begree from Amherst, BS, MS d ME degrees from A&M and Ph.D. degree from the Uni-tific contributions to the body of the was the author of many sci-important in the technology of the at transfer. The unusual care in membership in the American in the technology of a membership in the American with which he scrutinized funda- labor laws, the Chamber said. rsical Society, Texas Academy mental concepts gave his teaching

maybe never."