## Former MIT prof joins TAMU; bioengineering gets food expert

Dr. Dewey D. Y. Ryu, formerly siting associate professor of chemal and biochemical engineering at MIT, has joined the TAMU bioen-

Dr. Ryu has basic and applied reearch interest in biochemical (inluding fermentation and enzyme), omedical, pharmaceutical and od engineering, and has conducted extensive studies on fermentation and enzyme engineering

He organized and taught the first

and assisted in setting up the biochemical engineering program at Rutgers

Recently, Dr. Ryu helped the Korea Advanced Institute of Science (a unique academic institution ical and biochemical engineering; devoted to graduate level education Stanford University as a faculty feland research that is especially tailored to the national needs) to organize a bioengineering program fessor; and the Korea Advanced Inthat encompasses biochemical, en-stitute of Science as chairman and zyme, food environmental, phar-visiting professor in the Departmaceutical and biomedical en- ment of Bioengineering.

Dr. Ryu's appointments to date have included: the Squibb Institute for Medical Research as a senior re-

search engineer; Rutgers University as an adjunct professor of chemlow; Instituto de Technologia de Alimentos (Brazil) as a visiting pro-

Additionally, he has been a consultant to Schering Corporation, Squibb Corporation, New Brunswick Scientific Company, Toyo Jozo (Japan), and Lucky Chemical Company (Korea).

Dr. Ryu holds membership in the American Association for the Advancement of Science, American Society for Microbiology, American Chemical Society, the American Institute of Chemical Engineers and Institute of Food Technologists.



Dr. Dewey D. Y. Ryu

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## Socialism threatens, warns former student

Mayo Thompson claims that unless of Former Students, the commisthe economy "straightened out" he sioner also proposed labor unions be feared America could drift into barred from representing workers socialism with a highly-regulated of more than one company, noting market.

Thompson, a 1941 TAMU graduate, made the remarks during the opening of a three-week Executive Development Course at Aggie-

President-elect of the

Federal Trade Commissioner 65,000-member TAMU Association that 75 per cent of American emplovees are not union members.

Thompson, one of five commissioners who share responsibility for enforcing antitrust laws, remarked that unless the free enterprise system was allowed to work to the fullest, the ship of the economy might drift onto the rocks of socialism.

This included backing elected officials who favor free markets, he said.

Human relations, awareness of various outside forces, current concepts and free interchange of ideas are all reviewed in the concentrated course, says B. J. Adams, program director.

The course is being hosted by the College of Business Administration and Office of Continuing Education.

## **TCLU** says rape bills hit freedom

AUSTIN (AP) - The Texas Civil Liberties Union said Monday that pending bills in the legislature that attempt to protect the privacy of a rape victim would violate basic rights of the accused and abridge the freedom of speech and press.

"The right of privacy for a victim of a crime is important," said a statement from John B. Duncan, executive director of the TCLU, 'However, that right pales in comparison to the rights of an accused person to due process in all proceedings where the state is attempting to deny that person liberty.'

Duncan said the bills, one in the House and the other in the Senate, 'attempt to legislate relevancy and admissability of evidence in rape trials by limiting questions about the accuser-victim's sexual conduct." He said this deprives the accused of an unlimited Sixth Amendment right to confront and be confronted by the witnesses against him.

Another part of the bills would allow the court to determine which representatives of the press would be allowed in the courtroom while the accuser-victim testifies and would prohibit the press from re-porting the name of the accuservictim in most cases. "Both of these provisions violate the First Amendment provision that 'Con-gress shall make no law . . . abridging the freedom of speech, or of the press,' " Duncan



## Safe tires goal of new project

Techniques developed for improving solid fuel for rockets and designing the Apollo heat shield are being applied by TAMU resear-chers to the study of skid characteristics of tires.

'We're hoping by the time the project is over to be able to predict the influence of tire properties, construction and road surface texture on the skidding behavior of autos during wet weather," explained Dr. Richard A. Schapery of the Texas Engineering Experiment Station.

'The objective is to develop a model of what is happening between the tire and the pavement," Dr. Schapery went on. "This we will couple to a vehicle dynamics model which will let the highway engineer determine under what conditions loss of control in a car occurs.

"If we can figure out the relation between cornering, wet pavement and high vehicle speed, we'll be able to produce pavement and tires that will provide greater friction which means greater control of the

Their task will include development of a computer simulation of the tire-pavement interaction for a single tire. The computer results will then be compared with full scale tests to verify the simulation.

**Country Stampede Night Tonite Jan. 29** at the new **Fiesta Ballroom** Groesbeck Rd. & Palasota Music by The Ramrods 8 p.m.-12 a.m. LADIES FREE Beer Available **ALL MAGGIES & AGGIES** 

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