

ANNOUNCEMENT

Fisk University is sponsoring its Eighth Annual Infrared Spectroscopy Institute during the week of August 26-30, 1957. The Fisk Infrared Institute serves to introduce chemists, biologists, physicists, and engineers to infrared spectroscopy and its use in industrial and academic research and in teaching.

This year's faculty includes Dr. Edward Covington, E. I. DuPont DeNemours Company; Dr. David N. Kendall, Kendall Research Laboratories; Dr. Van Zandt Williams, The Perkin-Elmer Corporation; Dr. Ernest A. Jones of Vanderbilt University; Dr. James R. Lawson of Tennessee A and I State University and Dr. Nelson Fuson of Fisk University.

Morning sessions will be devoted to introductory lectures, afternoons to laboratory work, and evenings to lectures on more advanced topics of a specialized nature. Laboratory facilities will include a variety of single and double beam spectrometers of recent commercial design which will permit covering a spectral range from the visible to the far infrared.

Besides being introduced to the methods and scope of infrared spectroscopy, Institute participants have ample opportunity during the week to discuss problems of their own particular interest with the Institute faculty.

Further information as well as application forms may be obtained by writing Nelson Fuson, Infrared Spectroscopy, Fisk University, Nashville, Tennessee.

NEWS OF TENNESSEE SCIENCE

(Continued from Page 239)

The National Science Foundation has awarded \$7,700 to the University of Tennessee to help the state's high school teachers better prepare their students for future careers as scientists and engineers.

The Foundation grant will cover all fees and travel expenses for science teachers attending an "In-Service Institute" at U-T during the 1957-58 school year, for advanced study in physics or mathematics. Class meetings will be held weekly, outside regularly scheduled school hours, so that the teachers may attend while teaching full-time in their schools. Participants will receive six quarter hours of graduate credit for successful completion of either of the courses. Participating teachers will be selected by a University committee on the basis of professional competence and capacity to develop as a teacher. Dr. W. W. Wyatt, professor of education at U-T, will serve as director for the institute which is being offered by the colleges of education and liberal arts.