

Dr. Sherril D. Christian, chemistry, is presently conducting research that is expected to add to the knowledge of lubrication, lube oil additives and detergents. All of the Research Award recipients are doing research in some area related to the field of "Petroleum Sciences."

Research Rates Recognition

Eight O. U. professors received Research Awards of \$1,800 each for outstanding achievement in research. Practical recognition is designed to encourage additional study by faculty members.

In late June, an unusual awards program was announced by the University of Oklahoma Foundation.

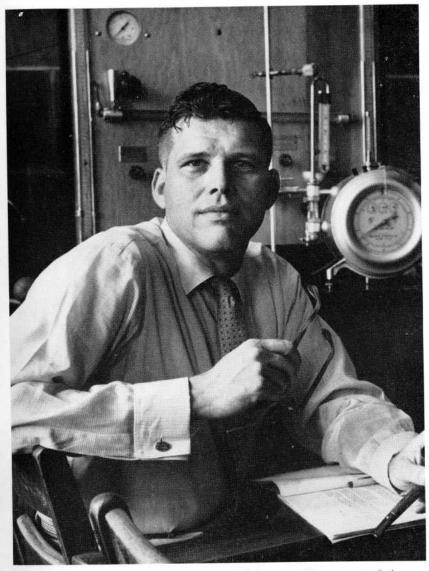
To encourage and recognize outstanding research activities of University faculty members, eight professors were handed checks for \$1,800.

Made financially possible through gifts from private and industrial donors, the awards were announced by Ward S. Merrick, Ardmore, chairman of the Foundation's Board of Trustees.

The professors honored have done research in the fields of chemistry, physics, mathematics,

and chemical, aeronautical and petroleum engineering, and mechanics. The award winners and the research they are presently engaged in are presented on these pages.

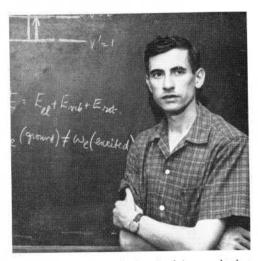
The encouragement the awards offered other faculty members may prove the most valuable result of the Foundation action. Said one faculty member, "I always felt my research would go unnoticed. It's not the kind that will make headlines. Bu* now that attention has been focused on research, I'm going to try a little harder."



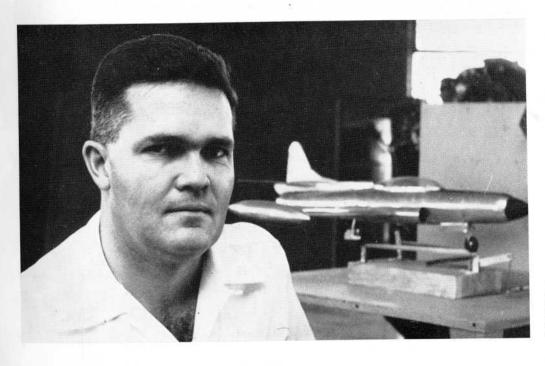
Dr. John W. Campbell, petroleum engineering, is doing research in attempt to find means of accurately predicting proper storage pressure of crude oil for greater recovery.



Frank W. Cole, petroleum engineering, is investigating the extent that petroleum wets reservoir rock and its relationship to amount of recovery which can be had from the petroleum reservoirs.

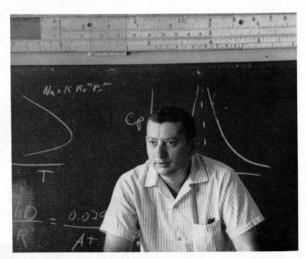


Dr. Colin A. Plint, physics, is doing work that may offer more knowledge for cracking process.

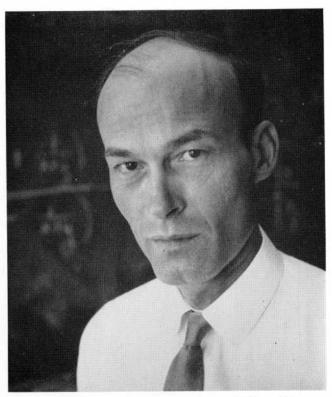


Bruce Ketcham, aero engineering, hopes, through research, to produce more rational basis for design of combustion chambers in gas turbines, in ram jets, and in rocket motors.

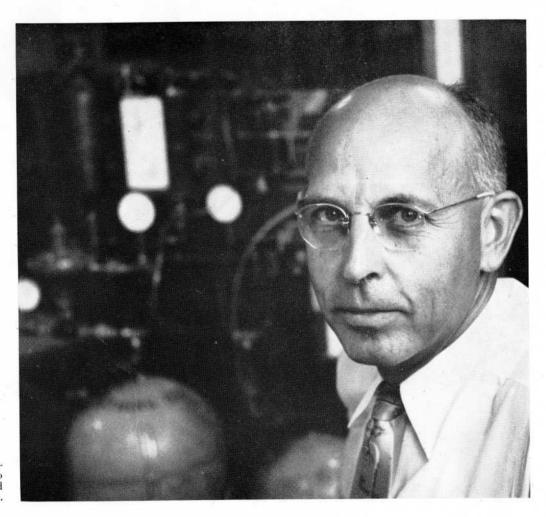
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Dr. Orrin K. Crosser, chemical engineering, is presently conducting research efforts in the area of heat transfer and pressure drop of hydrocarbons near their critical points.



Dr. John B. Giever, mathematics, is trying to clarify problems encountered in mathematical treatment of topology. His research could add to knowledge of flow patterns in oil field reservoirs.



William L. Cory, mechanics, is continuing research that is expected to add more knowledge for trend toward automation of the oil industry.