

OFF GUARD

Some Unposed Faculty Portraits

Readers of *Engineering and Science* are familiar with the continuing series of faculty portraits we have been running in these pages since 1956.

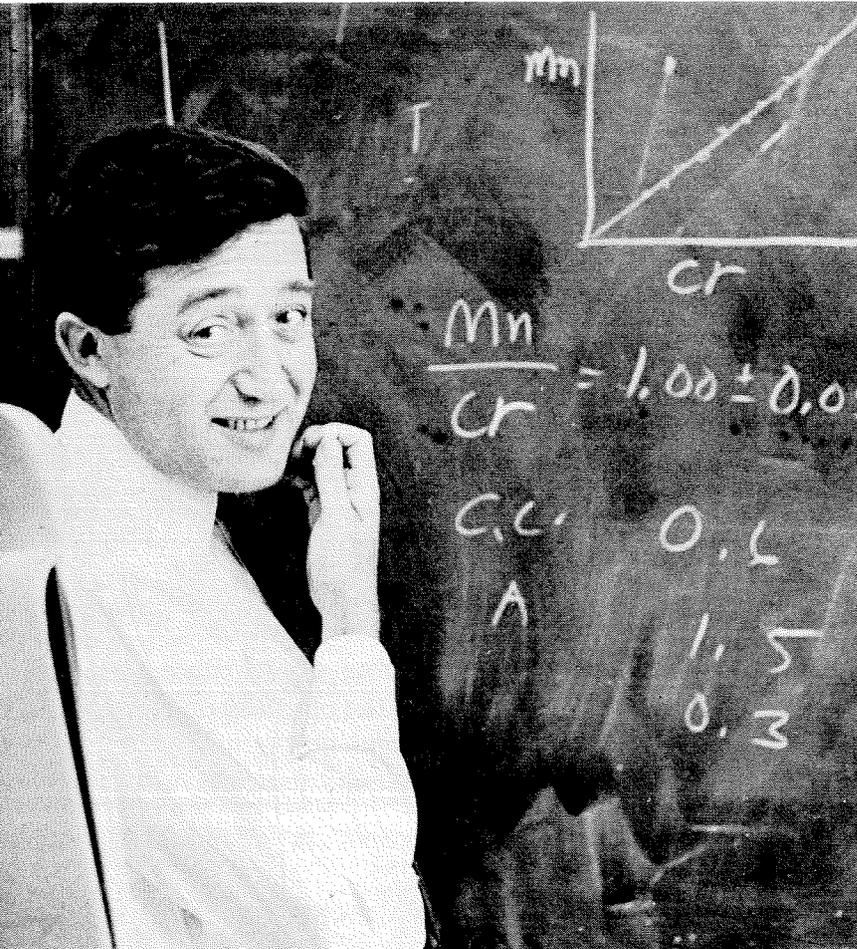
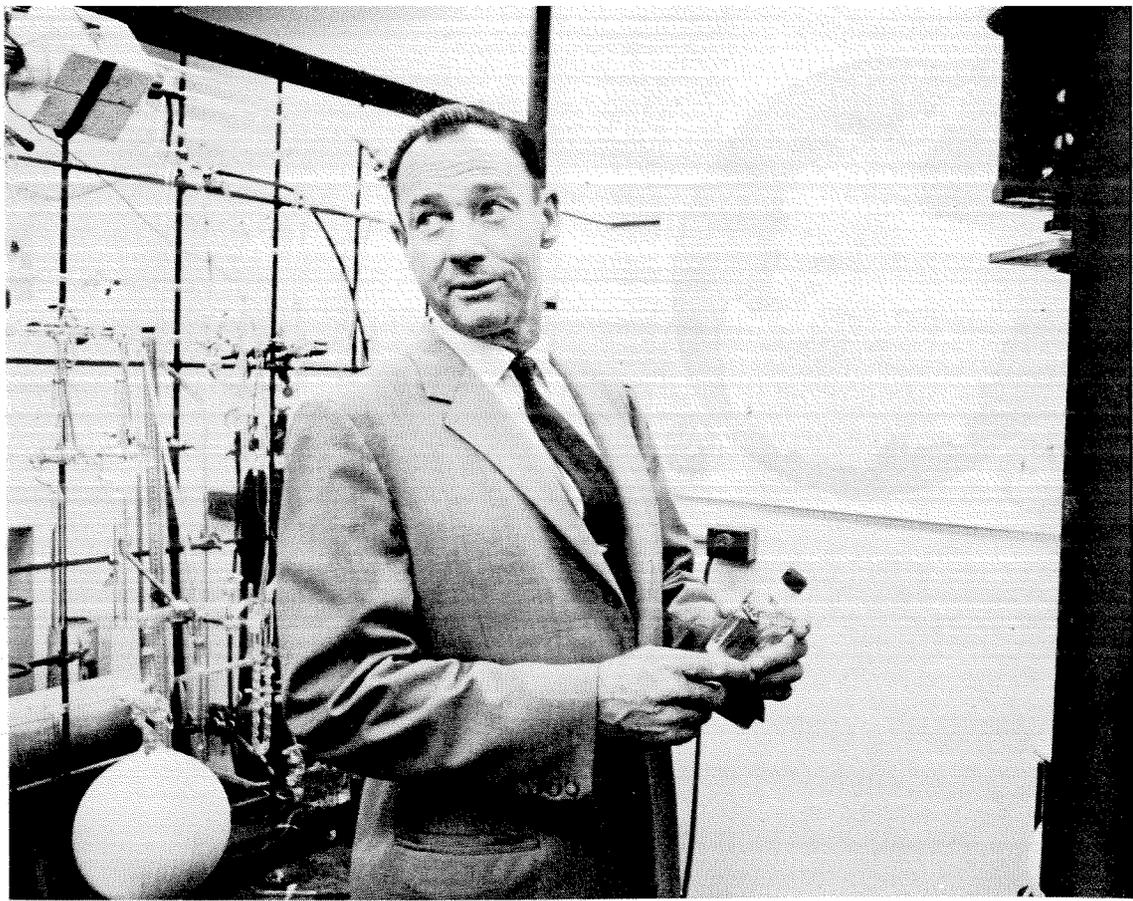
These impressive camera studies by Tom and Muriel Harvey are forming a permanent pictorial record of some of the prominent members of the Caltech faculty in these years.

On the following pages are some informal footnotes to this formal record — a lively series of unposed faculty portraits by Photographer Joe Munroe.

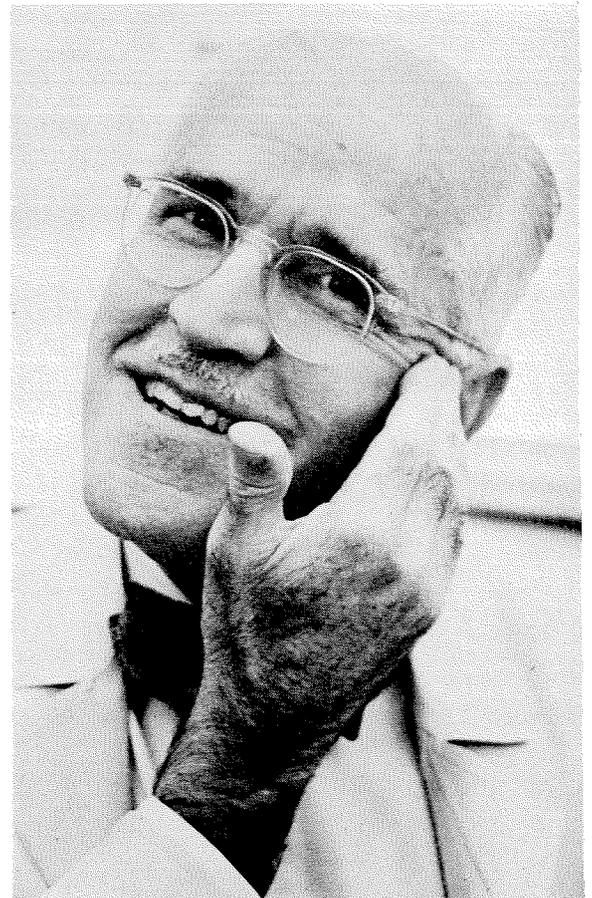
When *Fortune Magazine* was preparing its feature article on the Institute last year (“Magnetic Caltech” — September 1959), Joe Munroe spent several weeks roaming the campus, recording the daily life of the Institute.

From his extensive collection of Caltech photographs (and through the courtesy of *Fortune*) we have chosen some of the most candid of his faculty portraits.

*Robert P. Sharp,
chairman of the
division of geological
sciences*



Harrison Brown, professor of geochemistry



*Ernest H. Swift, chairman of the division
of chemistry and chemical engineering*

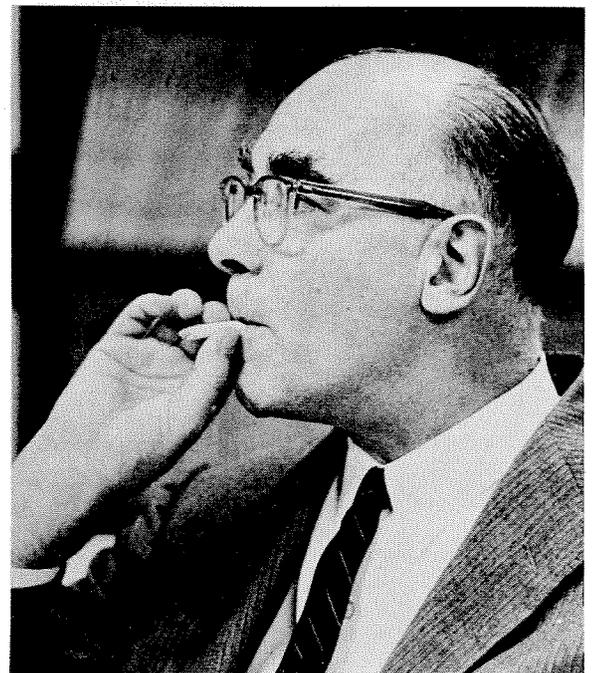
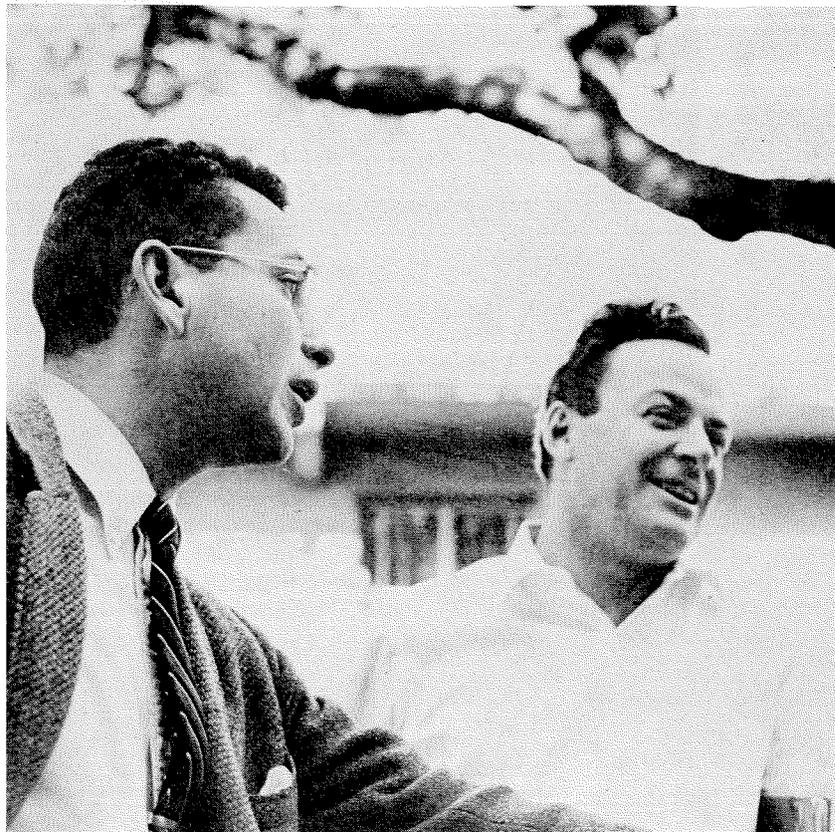


Robert F. Bacher, chairman of the division of physics, mathematics and astronomy.

Murray Gell-Mann, professor of theoretical physics; and Richard P. Feynman, Richard Chase Tolman professor of theoretical physics



Olga T. Todd, research associate in mathematics

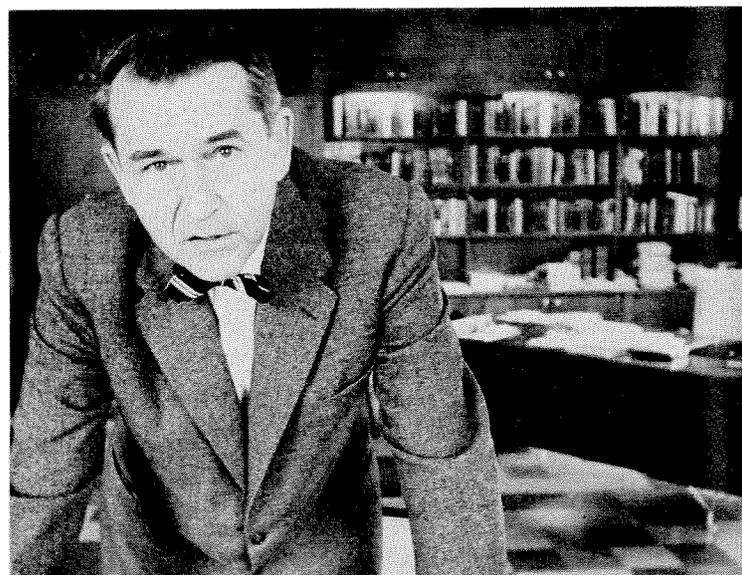


Carl D. Anderson, professor of physics

*John D. Roberts,
professor of organic
chemistry*



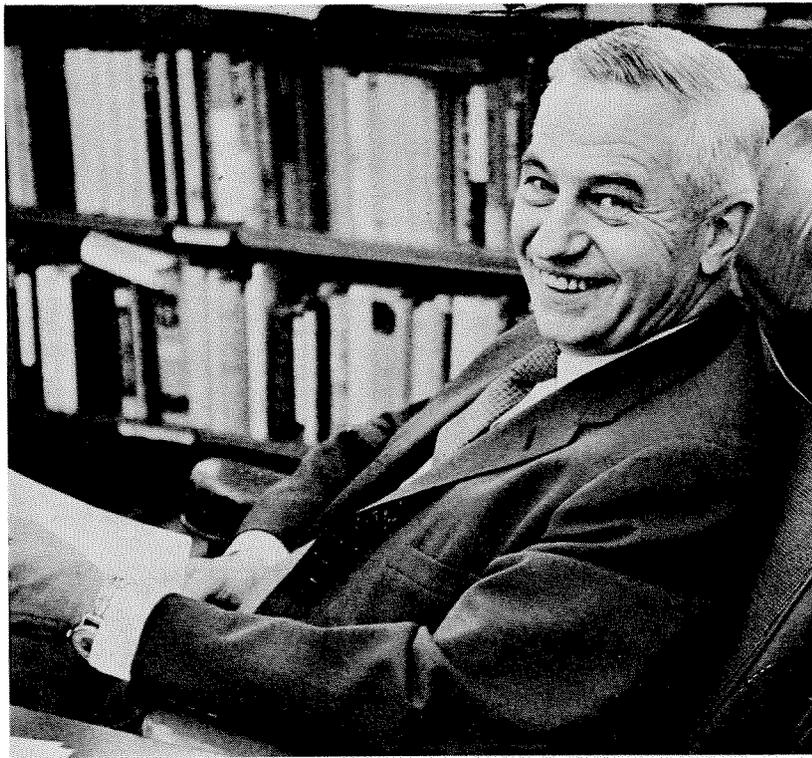
*Hallett Smith, chairman of the division
of humanities*



*Frederick C. Lindvall, chairman of the
division of civil, electrical, and mech-
anical engineering and aeronautics*

*Clark B. Millikan,
director of the
Guggenheim Aero-
nautical Laboratory*





President Lee A. DuBridge



Linus Pauling, professor of chemistry



John G. Bolton, professor of radio astronomy