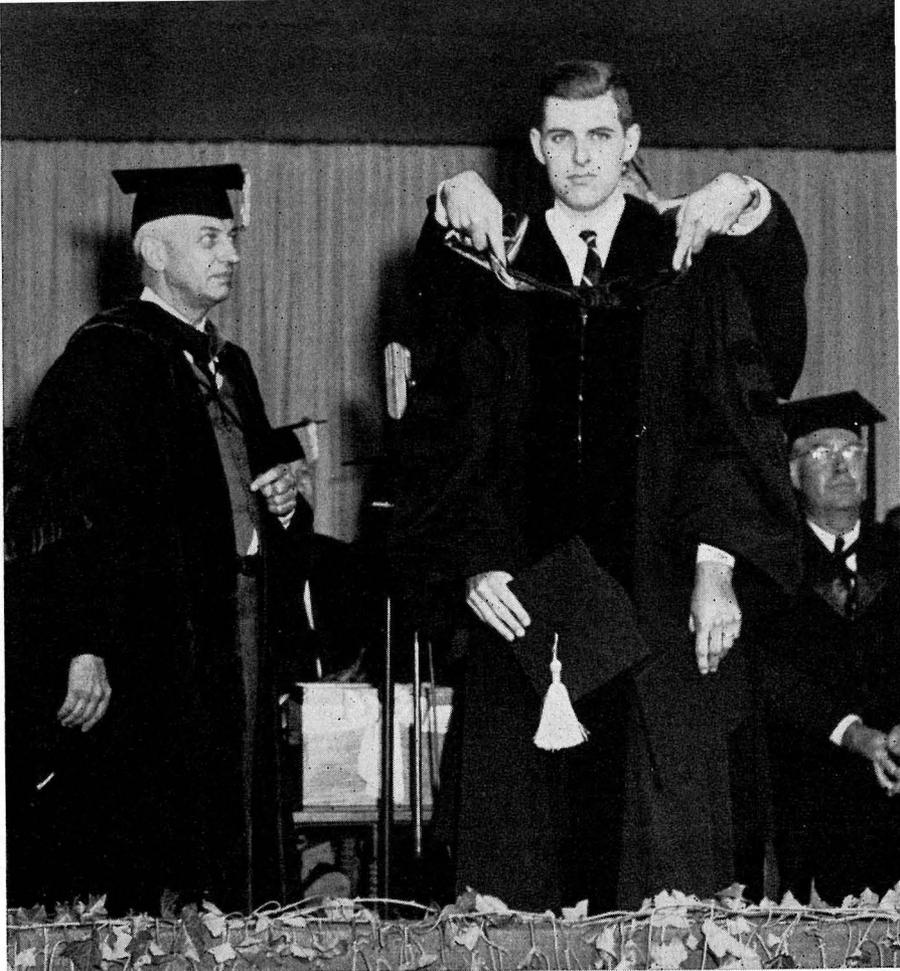


# CALTECH'S

## 60<sup>TH</sup>

# COMMENCEMENT



**A** TOTAL OF 286 STUDENTS received degrees from the Institute at the 60th annual commencement on June 11. Bachelor of Science degrees went to 104 men. Fifty-one received the BS in Science—18 of them with honors; and 53 received the BS in Engineering—6 with honors.

Of the 29 men graduating with honor, 5 coupled this distinction with “exceptionally effective participation in extracurricular activities”, for which they were awarded Student Body Honor Keys. They are Samuel W. Autrey, James C. Crosby, George L. Johnston, John T. Lloyd, and John K. Wall. Honor Keys were awarded to 9 seniors in all.

Master of Science degrees went to 97 men. 36 men were given the MS in Science and 61 received the MS in Engineering. Nineteen men were awarded Engineer's degrees—11 of these graduates being officers in the armed

forces who were assigned to Caltech for advanced work in aeronautics.

Sixty-seven men received the PhD degree. Of these, Thomas K. Caughey, of Rutherglen, Scotland, is the first recipient of the Caltech doctorate with the major option of Engineering Science.

James R. Page, chairman of the Board of Trustees, presided at the commencement ceremonies. Commencement chaplain was the Reverend Curtis Beach, pastor of the Neighborhood Church of Pasadena. Degrees were conferred by President DuBridge, who also delivered the charge to the graduating class.

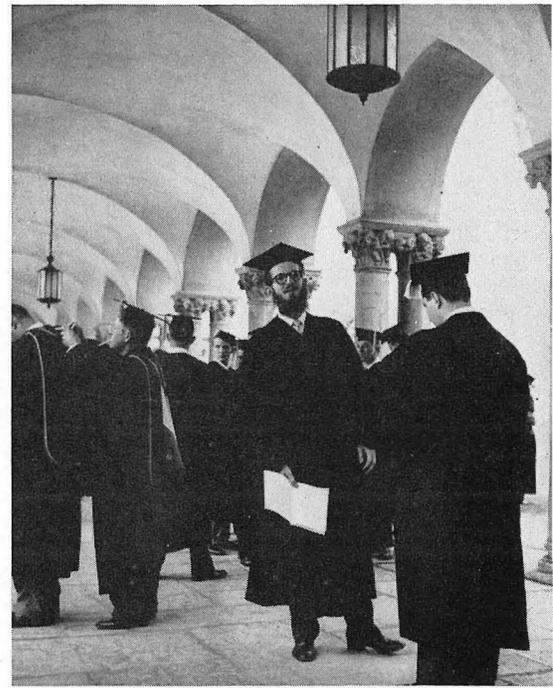
The commencement speaker was Dr. I. I. Rabi of Columbia University. His talk, “Man's Right To Knowledge and the Free Use Thereof,” appears on page 14 of this issue. A nuclear physicist and Nobel Laureate, Dr. Rabi has long been a key figure in American science, and active in military research and development.

During World War II Dr. Rabi was a consultant to the atomic bomb project and was Associate Director of the Radiation Laboratory at the Massachusetts Institute of Technology—the government laboratory, directed by Dr. DuBridge, which was the U.S. radar research facility.

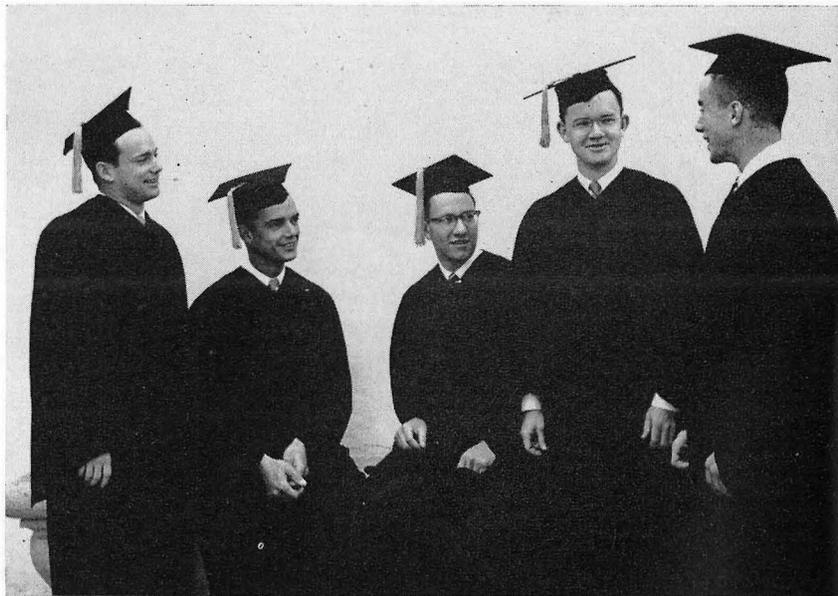
He is presently serving on the Office of Defense Mobilization's Science Advisory Committee, headed by Dr. DuBridge, and is chairman of the General Advisory Committee of the Atomic Energy Commission. He is also an advisor to the Aberdeen Proving Ground.

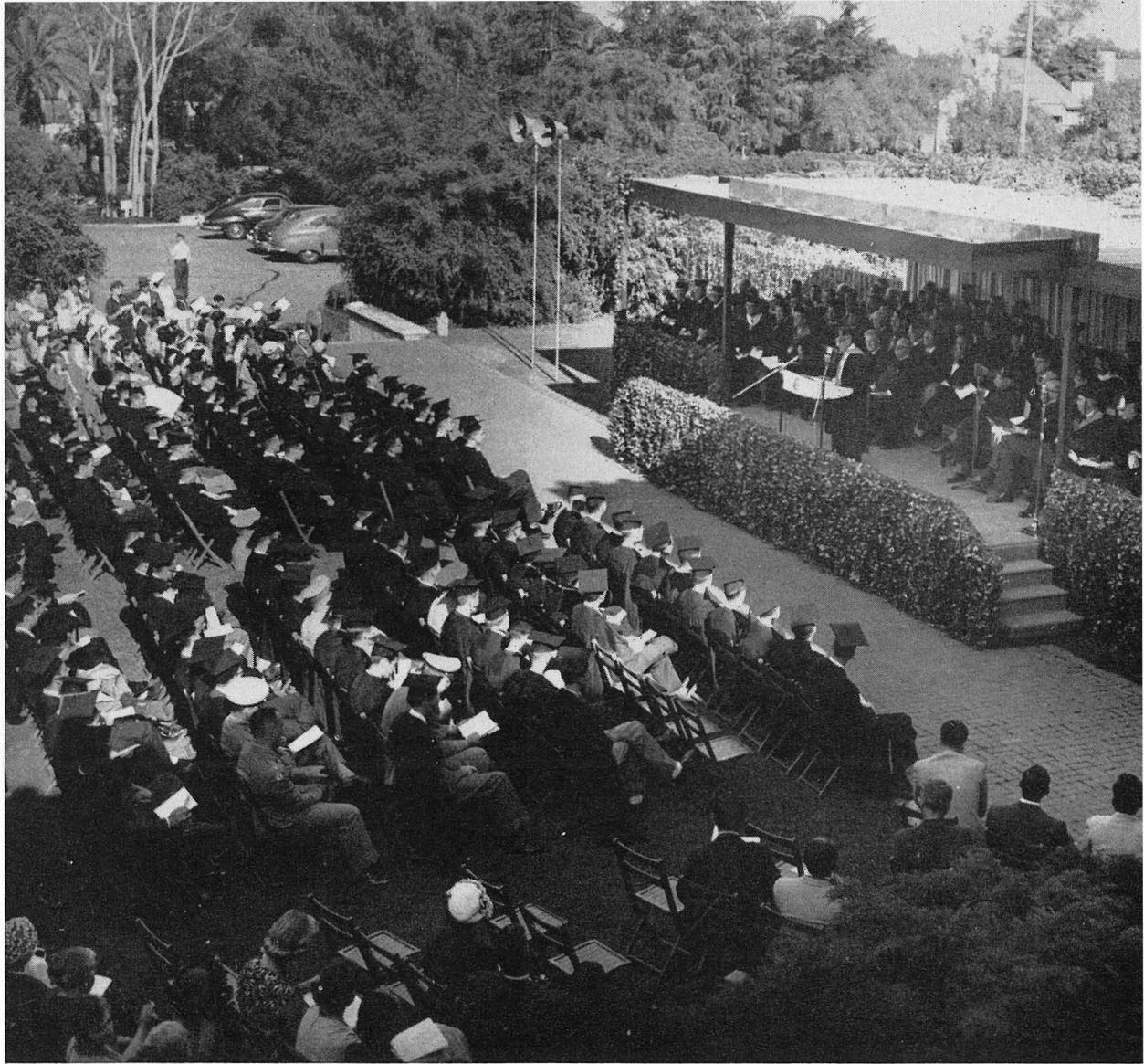
Highlights of the 60th commencement are pictured on this and the following pages.





*Above, left, Hal Musselman briefs graduates on commencement etiquette; Right, a practicing Beaver; Below, left, Trustee John Barber, President DuBridge and Chairman of the Board James Page; Right, graduates with honor, as well as Honor Keys—Lloyd, Autrey, Wall, Crosby and Johnston.*





*Above, Dr. Rabi giving the commencement address; Below, a faculty member collects his academic costume; Right, some men of the Class of '54*

