



In this issue

On the cover this month is Caltech's entry in the 1950 Rose Parade. It's the first time the Institute has been represented in the Tournament of Roses in the 61 years of the festival's existence. The Caltech float, a colorful representation of the Palomar telescope, was a student-sponsored project — not only a highly successful one, but a back-breaking one besides. The story of the building of the float is on page 16.

Research in Progress

The Annual Report of the Institute for 1948-49 is being released this month. On page 5 you will find some of the highlights of the report, on research in progress and progress in research in 1948-1949.

Millikan Autobiography

On March 20, Prentice-Hall will publish the long-awaited *Autobiography of Robert A. Millikan*. On page 10 of this issue E & S is privileged to bring you a short extract from the book, covering Dr. Millikan's early years at the Institute.

In our February issue we hope to be able to run another short section from the book.

In March you can get the book for yourself, and—after this advance look—we're sure you'll want to.

PICTURE CREDITS

Cover—Charles A. Davies '53

p. 5—Bill Wright '51

pp. 6-9—Ross Madden-Black Star

pp. 16-17—Charles A. Davies '53

pp. 18, 19—Robert M. Lehman '31

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