ADMINISTRATION

ROBERT F. CHRISTY—vice president and provost

ROBERT B. LEIGHTON—chairman of the division of physics, mathematics and astronomy

W. A. J. LUXEMBURG—executive officer for mathematics

JON MATHEWS—executive officer for physics

PROMOTIONS

To Professor:
JOHN F. BENTON—history
PETER FAY—history
RALPH W. KAVANAGH—physics
GERRY NEUGEBAUER—physics
JOHN H. RICHARDS—organic chemistry
KIP S. THORNE—theoretical physics
ROCHUS E. VOGT—physics
WILLIAM B. WOOD—biology

To Associate Professor:
DAVID W. BOYD—mathematics
JOHN H. SEINFELD—chemical
engineering

To Senior Research Fellow:
CHARLES B. CHIU—theoretical physics
EVA FIFKOVA—biology
EVELYN M. LEE-TENG—biology
HARRIS A. NOTARYS—physics
CHANG-CHYI TSUEI—materials science
JOHANNES G. VANDERLEEDEN—physics

To Assistant Professor:
MICHAEL R. DOHAN—economics

NEW FACULTY MEMBERS

Assistant Professors:

STUART A. ENDE—English, from Cornell University

JOSEPH G. GORDON II—chemistry, from Massachusetts Institute of Technology JAMES E. GUNN—astronomy, from the department of astrophysics and space

science at Princeton University
DONALD V. HELMBERGER—geophysics,
from Princeton University

L. GARY LEAL—chemical engineering, from the University of Cambridge

ericson J. List—environmental engineering science, from the University of Auckland, New Zealand

JEFFREY E. MANDULA—theoretical physics, from the Institute for Advanced Study in Princeton, New Jersey

RICHARD L. RUSSELL—biology, from the MRC Laboratory of Molecular Biology of the University Postgraduate School, Cambridge, England

ON LEAVE OF ABSENCE

GUISEPPE ATTARDI—professor of biology, to carry out investigations in somatic cell genetics at Gif-Sur-Yvette, France

CHARLES BROKAW—professor of biology, to the department of zoology at the University of Cambridge

ROY W. GOULD—professor of electrical engineering and physics, to the research division of the United States Atomic Energy Commission in Washington, D.C.

JAMES W. GREENLEE—assistant professor of French, to do research at the Bibliothèque Nationale in Paris, France

MARSHALL HALL—professor of mathematics, to Yale University; Harvard University; Trinity, Cambridge; and the Mathematics Institute, Oxford

HAROLD LURIE—professor of engineering science and associate dean of graduate studies, to the Yankee Atomic Electric Company at Newton Center, Mass.

ROGER NOLL—associate professor of economics, to Brookings Institution in Washington, D.C.

ROBERT W. OLIVER—associate professor of economics, to the International Bank for Reconstruction and Development in Washington, D.C.

PHILIP G. SAFFMAN—professor of economics, to the Massachusetts Institute of Technology

FREDERICK ZACHARIASEN—professor of theoretical physics, to do research at CERN in Geneva, Switzerland

JOHN ZIEGEL—assistant professor of English, to do research and writing

RESIGNATIONS

Washington

ROBERT S. EDGAR—professor of biology, to the University of California at Santa Cruz

ROMILIO ESPEJO—senior research fellow in biology

EUGENE H. GREGORY—assistant professor of physics, to Hughes Aircraft

eberhard K. Jobst—assistant professor of German, to Germany

PETER LISSAMAN—assistant professor of mathematics, to Northrop Laboratories

DEREK W. MOORE—senior research fellow in applied mathematics

MARTIN SCHULTZ—associate professor of mathematics, to Yale University's computer science department

RICHARD T. SHIELD—professor of applied mechanics, to the University of Illinois STEWART W. SMITH—associate professor of geophysics, to the University of

24

Faculty

Changes

1970-71

Administrative

and