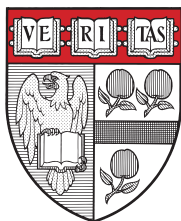


A Service in Thanksgiving for the Life of

PAUL MEAD DOTY

Director Emeritus, Center for Science and International Affairs;  
Mallinckrodt Professor of Biochemistry, Harvard University

June 1, 1920 – December 5, 2011



THE MEMORIAL CHURCH  
H A R V A R D   U N I V E R S I T Y

*Friday, May fourth, two thousand twelve  
three o'clock in the afternoon*

PLEASE TURN OFF PERSONAL TELEPHONES AND PAGERS UPON ENTERING  
THE SANCTUARY OF THE MEMORIAL CHURCH.



Paul Doty was a great man. He made a mighty and beneficent impact in two quite disparate spheres of human endeavour. He prevailed in all that he set his mind to by dint of intellectual dominance, clarity of vision, and sheer force of personality. In science it was Doty more than anyone who brought physical rigour to the study of biological macromolecules when the spotlight shifted from metabolic biochemistry to the bright new discipline of molecular biology. The appearance in 1953 of the startling, if still conjectural, DNA structure, and the promise of protein structures to come gave a heightened purpose to questions of their size, form and behaviour in their natural aqueous milieu; this was the field that Doty bestrode like a Colossus for close on two decades.

Walter Gratzer, *Current Biology*

*The officiant is The Reverend Dr. Robert M. Randolph, Chaplain to the Institute, Massachusetts Institute of Technology and Affiliated Minister in The Memorial Church. The organist is Christian Lane, Associate University Organist and Choirmaster in The Memorial Church, Harvard University. The Sexton is Richard D. Campbell, The Memorial Church, Harvard University.*

*The ushers are Stephen Van Evera, Ford International Professor of Political Science; Director, Center for International Studies (acting), Massachusetts Institute of Technology; J. Woodland Hastings, Paul C. Mangelsdorf Professor of Natural Sciences, Department of Molecular and Cellular Biology, Harvard University; Stephen J. Flanagan, Ph.D., Henry A. Kissinger Chair, Center for Strategic and International Studies; and Barry R. Posen, Ford International Professor of Political Science, Massachusetts Institute of Technology.*

# ORDER OF SERVICE

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## PRELUDE

Adagio in A Minor, BWV 564b

*Johann Sebastian Bach (1685–1750)*

Voluntary in F Major, Op. 26, No. 3

*Edward Elgar (1857–1934)*

Elegy

*George Thalben-Ball (1896–1987)*

## WELCOME AND OPENING WORDS

The Reverend Dr. Robert M. Randolph

## REMEMBRANCES

Graham Allison, *Director, Belfer Center for Science and International Affairs*  
*and Douglas Dillon Professor of Government, Harvard Kennedy School*

James D. Watson, Ph.D., *Chancellor Emeritus, Cold Spring Harbor Laboratory*

Ashton Carter, *Deputy Secretary of Defense*

## INTERLUDE

“Adagio” from *Cello Concerto*, Op. 85

*Edward Elgar*

Lucien Werner '13, *cello*

## REMEMBRANCES

Jacques R. Fresco, *Pfeiffer Professor in the Life Sciences and Professor of Molecular Biology,*  
*Department of Molecular Biology, Princeton University*

Albert Carnesale, *Chancellor Emeritus, Professor of Public Policy and Mechanical*  
*and Aerospace Engineering Public Policy, University of California, Los Angeles*

Bruce Alberts, *Professor, Department of Biochemistry and Biophysics, University of*  
*California, San Francisco; Editor-in-chief, Science, United States Science Envoy*

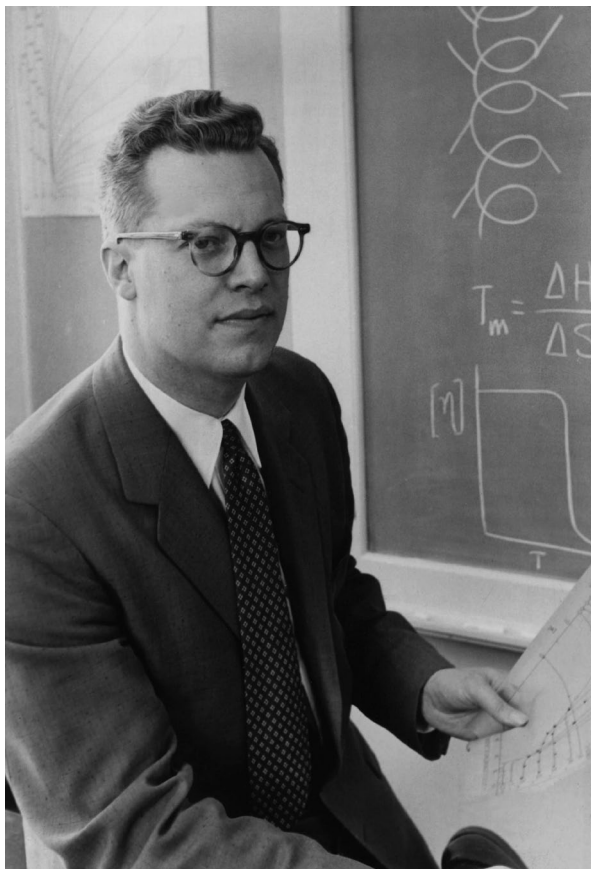
## BENEDICTION

The Reverend Dr. Robert M. Randolph

## POSTLUDE

Prelude and Fugue in C Major, BWV 545

*Johann Sebastian Bach*



Donations in honor of Paul M. Doty may be made to:

The Paul Doty Fellowship Fund  
Belfer Center for Science and International Affairs  
Harvard Kennedy School  
79 John F. Kennedy Street  
Cambridge, MA 02138