

**A CATALOGUE OF THE DOCTORS
OF PHILOSOPHY AND OF SCIENCE
AND OF THE MASTER OF ARTS
AND OF SCIENCE OF HARVARD
UNIVERSITY, 1873-1898**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649445448

A Catalogue of the Doctors of Philosophy and of Science and of the Master of Arts and of Science of Harvard University, 1873-1898 by Various

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd.
Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

VARIOUS

**A CATALOGUE OF THE DOCTORS
OF PHILOSOPHY AND OF SCIENCE
AND OF THE MASTER OF ARTS
AND OF SCIENCE OF HARVARD
UNIVERSITY, 1873-1898**

A CATALOGUE
OF THE
DOCTORS OF PHILOSOPHY AND
OF SCIENCE
AND OF THE
MASTERS OF ARTS AND OF SCIENCE
OF
HARVARD UNIVERSITY
WHO HAVE RECEIVED THEIR DEGREES
AFTER EXAMINATION
1873—1898



Univ. of
CALIFORNIA

CAMBRIDGE
Published by the University
1898

LD2132
1898

CONTENTS.

	PAGE
PREFACE	iii
DOCTORS OF PHILOSOPHY	1
DOCTORS OF SCIENCE	19
MASTERS OF ARTS	22
MASTERS OF SCIENCE	81
SUMMARY	82

APPENDIX.

DOCTORS OF PHILOSOPHY AND OF SCIENCE CLASSIFIED ACCORDING TO THE FIELDS OF KNOWLEDGE WHEREIN THEIR DEGREES WERE OBTAINED	83
SUMMARY	87

ALPHABETICAL INDEX	88
------------------------------	----

afus

PREFACE.

TWENTY-FIVE years ago the degree of Doctor of Philosophy was conferred for the first time at Harvard University, and only a few months earlier—in 1872—the higher instruction was organized which resulted in the permanent establishment of the Graduate Department or School. In the following list, which is the first of its kind, are printed the names of all those who must be regarded as the Graduates of this School. With a few exceptions they have been members of what is now known as the Graduate School, and the studies of all have been carried on under the general direction at first of the Academic Council of the University (1872-1889), and afterwards of the Faculty of Arts and Sciences.

This list includes only such holders of the higher degrees—Ph.D., S.D., A.M., and S.M.—as have received their degrees after examination and a residence at the University of at least one year. The degree of Doctor of Philosophy and that of Master of Science, which was established in 1897, have never been given as honorary degrees at Harvard University; the degree of Doctor of Science, however, has been so conferred, as also that of Master of Arts. There are or have been, in fact, six classes of Master of Arts of this University:—holders of the degree (1) *honoris causa*; (2) *ad eundem*; (3) in course, *i. e.* Bachelors of three or more years' standing, on the payment of a fee; (4) with a professional degree, but without additional study or residence; (5) with the degree of Doctor of Philosophy; and (6) *pro meritis*, conferred after residence and examination upon candidates approved by the Faculty of Arts and Sciences, or—before 1890—the Academic Council. The A.M. *ad eundem* ceased to be conferred early in the present century; the A.M. in course has not been given since 1872; the A.M. with a professional degree but without additional study was conferred only from 1883 to 1895, both years inclusive; and

the Ph.D. carried with it the degree of A.M. only from 1877 to 1892. At the present time the degrees of Master of Arts of Harvard University are the A.M. *honoris causa*, and the A.M. *pro meritis*. The present list, so far as this degree is concerned, contains the names of the latter kind of Masters of Arts.

The information here given about the holders of the higher degrees is in substance what would appear in the Quinquennial Catalogue revised to date—see the *Catalogue* for 1895, pp. 67, 68—with certain additional statements about residence and occupation. This comprises: (1) names and post-office addresses of living graduates, or—in the case of those who have died—the date of death and age at death; (2) academic degrees received, with dates,—arranged in chronological order; (3) positions held—similarly arranged—chiefly in colleges and universities; (4) memberships in certain learned societies, and (5) professions or occupations.

The abbreviations used are, in general, self-explanatory.

Where a degree or a position is named without special designation of College or University the reference is to Harvard University. Positions at this University held by annual appointment only are not ordinarily mentioned.

The particular departments of knowledge wherein Doctors of Philosophy and Doctors of Science obtained their degrees are indicated immediately after their names and addresses; and in the case of Masters of Science the Divisions of the Faculty of Arts and Sciences are named upon whose special report the recommendations for the degree were made.

In the case of graduates who have taken more than one of the higher degrees, the full record is given under the degree last received, with a cross reference under the earlier degree.

Graduates who received their degrees out of regular order are placed each under the year in which the studies for the degree were completed, the date when the degree was conferred immediately following the name and address.

It is probable that the next edition of this list will be enlarged in scope so as to include persons who have been members of the School, though not holders of higher degrees from the University.

All who use this Catalogue are earnestly requested to send corrections and additional information to the DEAN OF THE GRADUATE SCHOOL, Harvard University.

DOCTORS OF PHILOSOPHY.

(Ph.D.)

* From 1877 to 1892, both years inclusive, the degree of Doctor of Philosophy carried with it also that of Master of Arts.

1873.

WILLIAM ELWOOD BYERLY, *Cambridge, Mass.* (39 Hammond St.).
(Mathematics.)—A.B. 1871. Asst. Prof. Math. Cornell Univ.; Asst. Prof. and Prof. Math. Fellow Am. Acad.—*Teacher (Mathematics).*

*CHARLES LEAVITT BEALE WHITNEY, *Died* 14 Sept. 1892 *aged* 42.
(History.)—A.B. 1871; LL.B. 1876.—*Lawyer.*

2—*1

1875.

WILLIAM KEITH BROOKS, *Baltimore, Md.* (Johns Hopkins Univ.).
(Natural History.)—A.B. Williams 1870; LL.D. *ibid.* 1898. Assoc. Prof. and Prof. Animal Morphol., and Prof. Comp. Anat. and Zool. Johns Hopkins Univ. (Md.); Director of the Chesapeake Zoological Lab. Memb. Nat. Acad. Sci., and Am. Philos. Soc.; Fellow Am. Acad.; Fellow Royal Microscopical Soc. of London.—*Teacher (Zoology).*

WILLIAM EVERETT, *Quincy, Mass.*
(Philology, Classical.)—A.B. 1869; A.M. (in course) 1869; A.B. Cambr. (Eng.) 1869; LL.B. 1865; A.M. Williams 1869; A.M. Cambr. (Eng.) 1870; L.H.D. Williams 1889; LL.D. *ibid.* 1898. Tutor; Asst. Prof. Latin; Headmaster Adams Acad. Quincy (Mass.). Fellow Am. Acad.; Memb. Mass. Hist. Soc.; M. C.—*In public life. Teacher.*

STUART WOOD, *Philadelphia, Pa.* (1620 Locust St.).
(Political Science.)—A.B. Haverford (Pa.) 1870.—*In business (iron).*

3

1876.

*LUCIUS HENRY BUCKINGHAM, *Died* 29 May 1885 *aged* 55.
(Philology, Romance.)—A.B. 1851; A.M.

ROBERT GRANT, *Boston, Mass.* (104 Marlborough St.).
(Philology, English, German, and Italian.)—A.B. 1873; LL.B. 1879. Over-
seer.—*Jurist. Author.*

JAMES LAWRENCE LAUGHLIN, *Chicago, Ill.* (5747 Lexington Ave.).
(History.)—A. B. 1873. Asst. Prof. Polit. Econ.; Prof. Polit. Econ. and
Finance Cornell Univ.; Head Prof. Polit. Econ. Univ. Chicago.—*Teacher*
(*Political Economy*).

HENRY CABOT LODGE, *East Point, Nahant, Mass., and Washing-*
ton, D. C.

(History.)—A. B. 1871; LL. B. 1874; LL. D. Williams 1893. Overseer.
Memb. Mass. Hist. Soc.; Fellow Am. Acad.; M. C.; Senator U. S.—*In*
public life (U. S. Senator). Author.

*ERNEST YOUNG, *Died 2 Mar. 1888 aged 35.*

(History.)—A. B. 1873. Master in Boston Latin Sch.; Instr. Hist. and
Roman Law; Asst. Prof. and Prof. Hist.—*Teacher (History).*

5—*2

1877.

(Ph. D. and A. M.)

JESSE WALTER FEWKES, *Washington, D. C.*

(Natural History.)—A. B. 1875. Fellow Am. Acad.; Kt. Ord. Isabella the
Catholic.—*Scientist (American Archaeology and Ethnology).*

FRANK AUSTIN GOOCH, *New Haven, Conn.* (169 Edwards St.).

(Chemistry.)—A. B. 1872; A. M. (Hon.) Yale 1887. Prof. Chem. Yale Univ.
Fellow Am. Acad.—*Teacher (Chemistry).*

*FREEMAN SNOW, *Died 12 Sept. 1894 aged 53.*

(History.)—A. B. 1873; LL. B. 1891. Master in Boston Latin Sch.; Instr.
Internat. Law.—*Teacher (International Law).*

JOHN WILLIAMS WHITE, *Cambridge, Mass.* (18 Concord Ave.).

(Philology, Classical.)—A. B. Ohio Wesleyan 1863; A. M. *ibid.*; LL. D. Wes-
leyan (Conn.) 1896. Tutor; Asst. Prof. and Prof. Greek; Prof. Greek Am.
Sch. Class. Studies at Athens. Fellow Am. Acad.; Memb. Kais. Deutsch.
Archäol. Inst., and Soc. Archéol. d'Athènes; Pres. of Archaeological
Institute of America.—*Teacher (Classics).*

4—*1

1878.

(Ph. D. and A. M.)

FRANKLIN BARTLETT, *New York, N. Y.* (82 Times Bldg.).

(History.)—A. B. 1869; LL. B. Columbia 1873. M. C.—*Lawyer.*

EDWARD RAYMOND BENTON, *Newton Centre, Mass.*

(Natural History.)—A. B. 1875; S. B. Mass. Inst. Tech. 1885. Asst. Prof.
Nat. Hist. Univ. Rochester (N. Y.).—*Teacher (Natural History).*

EDWARD ASAHEL BIRGE, *Madison, Wis.* (Univ. of Wis.).
(Natural History.)—A.B. Williams 1873; A.M. *ibid.* Prof. Zool. and Dean
Coll. Letters and Sci. Univ. Wis.—*Teacher (Zoölogy)*.

GRANVILLE STANLEY HALL, *Worcester, Mass.* (Clark Univ.).
(Philosophy.)—A.B. Williams 1867; A.M. *ibid.*; LL.D. Univ. Mich. 1887;
LL.D. Williams 1888. Prof. Philos. Antioch Coll. (O.); Prof. Psychol. and
Pedagogy Johns Hopkins Univ. (Md.); Pres. Clark Univ. (Mass.). Fellow
Am. Acad.; Memb. Mass. Hist. Soc.—*Teacher (Psychology)*.

4

1879.

(Ph.D. and A.M.)

MELVILLE MADISON BIGELOW, *Cambridge, Mass.* (15 Buckingham
St.).

(History.)—A.B. Univ. Mich. 1866; A.M. *ibid.* 1871; LL.D. Northwestern
Univ. (Ill.) 1896. Prof. Law Boston Univ.—*Teacher (Law)*.

MARSHMAN EDWARD WADSWORTH, *Houghton, Mich.*

(Natural History.)—A.B. Bowdoin 1859; A.M. *ibid.*; A.M. 1874. Instr.
Math. and Mineral.; Prof. Chem. Boston Dental Coll.; Prof. Geol. and
Mineral. Colby Univ.; Prof. Mineral. Petrogr. and Geol., and Director
Mich. Mining Sch.—*Teacher (Mineralogy, Petrography, and Geology)*.

2

1880.

(Ph.D. and A.M.)

EDWARD CHANNING, *Cambridge, Mass.* (1 Brewster Pl.).

(History.)—A.B. 1878. Instr. Asst. Prof. and Prof. Hist. Memb. Mass.
Hist. Soc.—*Teacher (History)*.

EDWARD EMERSON PHILLIPS, *Marietta, O.* (815 Third St.).

(Philology, Classical.)—A.B. Baldwin (O.) 1875; A.B. 1878. Tutor; Prof.
Greek and Anc. Philos. Marietta Coll. (O.); Henderson Prof. Philos.
Ethics and Psychol. Marietta Coll.—*Teacher (Philosophy)*.

DENMAN WALDO ROSS, *Cambridge, Mass.* (24 Craigie St.).

(History.)—A.B. 1875. Trustee Mus. of Fine Arts Boston (Mass.). Fellow
Am. Acad.—*Teacher (History and Principles of Fine Art)*.

*SAMUEL EPES TURNER, *Died 16 May 1896 aged 49.*

(History.)—A.B. 1869; LL.B. Univ. Md. 1871. Instr. Hist. Phillips Exeter
Acad. (N. H.).—*Teacher (History)*.

BENJAMIN WILLIS WELLS, *Sewanee, Tenn.*

(Philology, Germanic.)—A.B. 1877. Instr. Mod. Lang. Friends' Sch. Pro-
vidence (R. I.); Prof. Mod. Lang. Univ. of the South (Tenn.).—*Teacher*
(*Modern Languages*).

5—*1