

**Oratio inauguralis : quam in academia Harvardiana, Cantabrigiae  
Novanglorum, nonis Octobribus, A.D. MDCCCLXXXIII / habuit Benjamin  
Waterhouse.**

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**Publication/Creation**

Cantabrigiae : Hilliard, Metcalf, 1829.

**Persistent URL**

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ORATIO INAUGURALIS,

QUAM

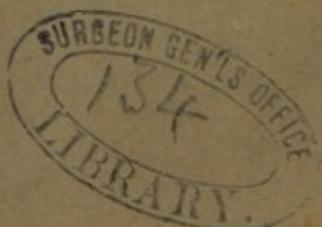
IN ACADEMIA HARVARDIANA,

ANNO 1783,

HABUIT

BENJAMIN WATERHOUSE, M. D. &c. &c.

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ORATIO INAUGURALIS,

QUAM

IN ACADEMIA HARVARDIANA,

CANTABRIGIÆ NOVANGLORUM,

NONIS OCTOBRIBUS, A. D. MDCCCLXXXIII,

HABUIT

BENJAMIN WATERHOUSE, M. D.

ET MED. THEOR. ET PRAX. PROFESSOR.



CANTABRIGIÆ:

TYPIS HILLIARD, METCALF, ET SOC.

MDCCCXXIX.

ORTHO INSTITUTS

АИЛСИКЧАН АСЫЛДОЛУУ

ДИПЛОМАТОВ ЖАМЫСЛЫ

ДИПЛОМАТЫ АЛЫРЫНДОО БИНОЛ

Med. Hist.

WZ

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1829

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## **ADVERTISEMENT.**

*This inaugural oration, delivered in 1783, may be valuable on one account; for as much as it fixes the era of an historical fact not to be found on the records of the University. That the origin of the second school of medicine in America (that of Pennsylvania having preceded it by about thirty years) should have been publicly celebrated before the highest civil authorities in the Commonwealth,—clerical and literary bodies,—with a festive entertainment, and by illuminations of all the college buildings, and yet no record made of the installation, must surprise all those unacquainted with the remissness of times past.*

*As the department of THE THEORY AND PRACTICE OF PHYSIC consociates and unites the entire science of medicine, the first Professor of it was led to speak of its preliminary branches,—Anatomy, Chemistry, Botany, Materia Medica, and Natural Philosophy,—and to appeal most earnestly to the powers and virtues of the Commonwealth, to supply a desideratum, benevolently called for by suffering humanity,—I mean, the study and restoration of “the MIND diseased.”\**

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\* Now [1829], in a great measure, supplied by a noble Asylum for the Insane.

*If the primordium of our Medical School; and if the date of the first lectures in this new world, on Natural History in general, and on Mineralogy and Botany in particular,\* be a matter of little importance now, it does not follow, but that an authentic record of such events will be a subject of more than simple curiosity in times to come. The public have been recently apprized, by the first man in the nation,† how little was actually known of "one Harvard,"—a name that will be venerated so long as the University shall exist!*

Cambridge, New-England, January 1829.

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\* First given by the author in 1786 and 1787 in the Rhode Island College; and from that period, during more than twenty years, in the University of Cambridge. See his "BOTANIST," printed in 1811,—being the Botanical part of his course of Natural History.

† By His Excellency JOHN QUINCY ADAMS, President of the United States, on the completion of the monument, just erected in this vicinity, to the memory of the Rev. John Harvard, a native of Old England.

## ORATIO INAUGURALIS.

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QUUM ad dignitatem publice hac in scholâ medicinæ Harvardianâ docendi advocatus, jam nunc autem, cum aliis meis in eâdem facultate sociis, solenni ritu constitutus sim, meæ sunt partes, antequam munus nostrum auspicati fuerimus, ut salutationes ex more dicam, grates debitas persolvam.

TE IGITUR IMPRIMIS, CUJUS SUB AUSPICIIS TAM FLORET NEQUE SOLA ACADEMIA, TOTA VERO RESPUBLICA NOSTRA MASSACHUSETENSIS! VIR SPECTATISSIME, PRÆFECTE,\* AMPLITUDINE MUNERUM, VIRTUTUM PRÆSTANTIA, ILLUSTRISSIME! MIHI SEMPER, SEMPERQUE NOSTRATIBUS, POSTERIS SEMPER, PER OMNEM PROVINCIA-RUM FœDERATARUM, PROPTER BENEFICIA MAXIMA, BELLO FU-RENTE, PERICLITANTE LIBERTATE, IN EAM COLLOCATA, UNIVERSI-TATEM, COLENDE!

VOS ETIAM, CURATORES EXIMII, ACADEMIÆ HUJUS CANTABRIGIENSIS PATRONI MUNIFICI, QUIBUS SUMMÆ VENERATIONIS TESTIFICANDÆ MIHI EST CAUSA, QUOD, CUM VESTRÆ SIT AUCTORITATIS, VISUM EST NOBIS ET NOSTRA DISCIPLINA ACADEMIAM AUGERE, CONSALUTO!

TEQUE, PRÆSES† ORNATISSIME, DOCTISSIME! MUNERIS GRAVI-TATE, SPLENDORE ERUDITIONIS PRÆCLARE! NOSTRÆ ACADE-MIÆ LUMEN SEMPER VENERANDUM!

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\* Hancock.

† Willard.

## ORATIO INAUGURALIS.

VOS QUOQUE, PROFESSORES CLARISSIMI, AMICISSIMI COLLEGÆ !

NEC NON VOS, VERBI DIVINI INTERPRETES! CASTISSIMI ! PLURIMUM VENERANDI !

ATQUE VOS, LECTISSIMA JUVENTUTIS STUDIOSÆ CORONA ! PATRÆ SPES ! CURA ET AMOR NOSTER, CONSALUTO !

VOBIS DENIQUE OMNIBUS, CUJUSCUNQUE VEL ORDINIS SITIS  
VEL REGIONIS, AUDTORES HUMANISSIMI,

BENE FAUSTUMQUE PRECOR !

QUUM primum Reipublicæ Batavianæ cives summâ virtute, extremis laboribus, summam sui potestatem sibi vindicassent, scholas protinus medicas curabant adornare ; quippe qui rectissime judicarent, vix aliquid tantum commodi, majorem famam, gentibus afferre, quam medicæ artes, quâ possit diligentia, bene instauratæ.

Quibus causis populus quivis in bellum impellatur, haud difficile est ex curis, intermisso bello, primo ab eodem in loco habitis, intelligere. Hinc ista prudentissima nostri seculi civitas Batavorum, integris rebus, scholas medicas, inter id genus alia, instituendas putavit. Tum vero omnibus viribus in rem literariam intendere ; datâque operâ ut cognitiones, virtutes, præcipue autem cultus DEI verus, per totam civitatem florerent, magna ferre indicia quarum rerum causâ dimicasset ;—hos fructus exoptatos, hanc esse spem, quæ Reipublicæ laboranti in auxilium advenisset.

Hæc si, ac similia, Batavis sint laudi, nos revera Ameri-  
cani necesse est majorem laudem consequamur: quippe  
quum bellum, belloque consociata, duris urgens in rebus  
egestas, gladium strictum, mors ipsa, adhuc grassarentur;  
hoste foris, intra muros proditore luctantibus; laxâ socie-  
tate vixque solutâ; spe solâ relictâ! tot, inquam, malis  
nobis instantibus, tantâ tenebrarum undequaque circum-  
fusâ caligine, vel hujusmodi rebus intendisse animum, vel  
occasione disciplinas liberales colendi præbuisse, plus  
est quâm sperari potuisset, omnia exempla facile supe-  
rat. At eâ tamen ipsâ turbâ rerum, nullâ tranquillitate,  
otio nullo, Academiæ, eruditorumque sodalites, apud  
vos sunt instauratæ! Inter diras adeo calamitates affulge-  
bat spes aliqua disciplinarum reficiendarum, et vestris  
auspiciis caput extulit Schola Medica.

Hæc ævi hujusce apud nos facta per longum tempus  
memoriae proditum iri, minime dubium est. Non poterunt  
scriptores non illos homines admirari, qui, sicut olim, tem-  
pore Nehemiæ, Judæi, alterâ manu operati sunt, telum al-  
terâ comprehenderunt; ita, nec contumeliis hostium, nec  
ensibus moti, in id incubuere, quo rem repararent litera-  
riam æque ac publicam.

Prævalidum vero præsidium contra gentium omnium  
vastatorem schola medica; quam, etsi non instituistis,  
mente tamen, discordiâ mundi nostri fundamenta quatî-  
ente, suscepistis. Quis enim adsit, quis horum juvenum  
maxime juvenis, cui nostræ calamitates non in memoriam  
veniant? quis earundem non particeps fuit?—Sed nunc  
nulla procella! Salva res est! quiescit orbis totus terra-

rum ! Gentes, igitur, omnes, tollite plausus ! acclamantes ovanti voce Deo ; quippe bella placat ad nostras usque ultimas terras ! Tandem perfringitur arcus ! detruncatur hasta ! sceptrumque tyrannicum ipse OMNIPOTENS fregit ! Regnat pax ! exultat tellus ! Extemplo deserta revirescent, inultaque ! frequentabitur solitudo ! Non nobis—non nobis, auditores dilecti ! sed Illi, qui templo Cœli summi tonitru concutit, est hujusmodi otii, est tot beneficiorum, libertatis carissimæ, in perpetuum, sit ita ! firmatæ, soli Ipsi, inquam, danda est laus !

Est nostræ disciplinæ, hominem integrum conservare, infirmum roborare, morientem, si possit, restituere, vitamque extendere. Quantum opus, tanta instrumenta.

Prixin Medicam, de quâ agimus, spectant anatomia, chemia, herbarum scientia, remediorum, omni ex naturâ quærendorum, cognitio. Quum igitur maxime valet, lassime patet, pro vestrâ obsecro humanitate, mihi pauca de medicâ arte disserenti, facilem aurem præbeat.

Medicinam antiquissimis temporibus solâ constitisse experientiâ, et ratio docet et quicquid superstet artis historiæ ; postmodo verùm de theoretice cogitatum fuisse, deque medicamentorum, ut dicunt, rationali, per colloquia indagato, et disputationes. Præterea negari non potest, quin prior pars, ἐμπειρικὴ dicta, omnino certissima sit ; rebus enim iisdem, experientia eadem est. Hinc HIPPOCRATIS scripta, hinc libros *Galeni*, hinc *Celsi*, aliorumque veterum medicorum ad prixin pertinentia, experimenta præcipue complectentia, posteritati æternæ traditum iri verisimillimum est.

Plurima tamen detexit circa corporis fabricam recentiorum industria; multum adhuc latet, et latebit forte diu. Nihilominus, qui nobiscum hac in arte antiquos conferre voluerit, nostrâ perpensâ anatomiâ, chemiâ, chirurgicâ, botanicâ, mechanicâ, physicâ, novis perpensis medicamentis, priorum multis, aut fœditatem propter, aut cruciatus in utendo, abjectis, hos nescio quatenus cedere ultiro fatebitur.

Ad corpus humanum, tam sanum quam ægrum, rite cognoscendum, dilucide explicandum, nihil utilius, imo, nihil magis necessarium est quam anatomia. Sola hæc morbos explorat; sedibus, quamquam sint occultæ, reclusis, haud raro causas morborum in lucem exponit; unde magna anatomiæ in τῶν φυσικῶν καὶ παθέων doctrinâ utilitas.

Quis, quæso, Auditores optimi! de rupturâ cordis cogitasset unquam, nisi id in factis anatomicis deprehensum esset? Quis vasa lactea,—quis cordis et aliorum musculorum irritabilitatem,—quis peristalticum intestinorum motum compertum haberet, si abfuisset anatomicorum sedulitas? Hinc semper manet, anatomen primarium esse medicinæ fulcrum.

Botanice, parum veteribus cognita, eo hodie exulta est, ut nulla est planta, quæ non ex certis, a Creatore illi inditis, notis, facile cognosci possit.

Nihil minus medicinæ utilitatis attulit chemia. Nam hujus auxilio et patefactæ sunt latentes, antea autem ignotæ, in corporibus vires; quinetiam medicamenta valentissima, veteribus incompta, in usus hominum cesserunt; totaque res pharmaceutica insigniter adaucta est.

Quare medicus chemiâ carere non potest, si errores in remediis administrandis gravissimos vitare velit. Quâ vi-tantur difficultate ! quum sit error multiplex. Quam fre-quentes paralogismi ! Quæ nunc tamen non est narran-di locus.

Neque profecto exponantur animantium sine physicæ accuratâ notitiâ motiones. Qui potest enim, aëris incom-pertâ naturâ, intelligi quomodo fiat respiratio ? Visus ut explicetur, lumine haud intellecto, haud perspectis ejus radiandi legibus, qui fieri potest ? Qui auditus, nisi  $\tau\eta\pi\nu\epsilon\nu\mu\alpha\tau\iota\kappa\eta$  prius incumbatur ?

Quinimo, animalium singula corpora quasi sunt machi-næ quas dicunt hydraulicas ; in quibus magnâ celeritate, in circulum eunt redeuntque diversi humores, perpetuo motu, vix credibile pondus. Ideoque ad mechanicen quicquid pertineat, quicquid ad hydrostaticen, se quodammodo cum medicâ disciplinâ commisceat. Istarum vero scientiarum præcepta, ubinam est majore fructu requiri-rere, quam in hac ipsâ Academiâ ?—Hæc quidem amplius persequi vellem ; sed angustius tempus vetat. Aliâ occa-sione, in amplissimo dilectissimoque hoc campo, luben-ter exspatiabor.

“ Homines ad Deos ”—ita Cicero—“ nullâ re propius accedunt, quam salutem hominibus dando.” Sic jure locutus est Romanæ eloquentiæ parens. Quid autem hu-manus, quid homine, quid Christiano homine, dignius, quam opem languidis, morbo affectis, cruciatis, afferre ? Dolendum quidem est, illam medicinæ partem, quæ trac-tat de regimine mentis, quoad medicorum est, mente-

que capti curatione, adhuc adeo incultam, adeo deser-  
tam, jacere, ut propemodum tota desideretur ! Quocirca  
agite, erudit ! collatisque in commune notitiis, tentamini-  
bus, et si quid aliud perutile sit, medicam hanc philoso-  
phiam colite, exornate ! Jubet argumenti dignitas, sua-  
det artis incrementum, exigit denique humani generis  
amor, ut opus istud aggrediamini !

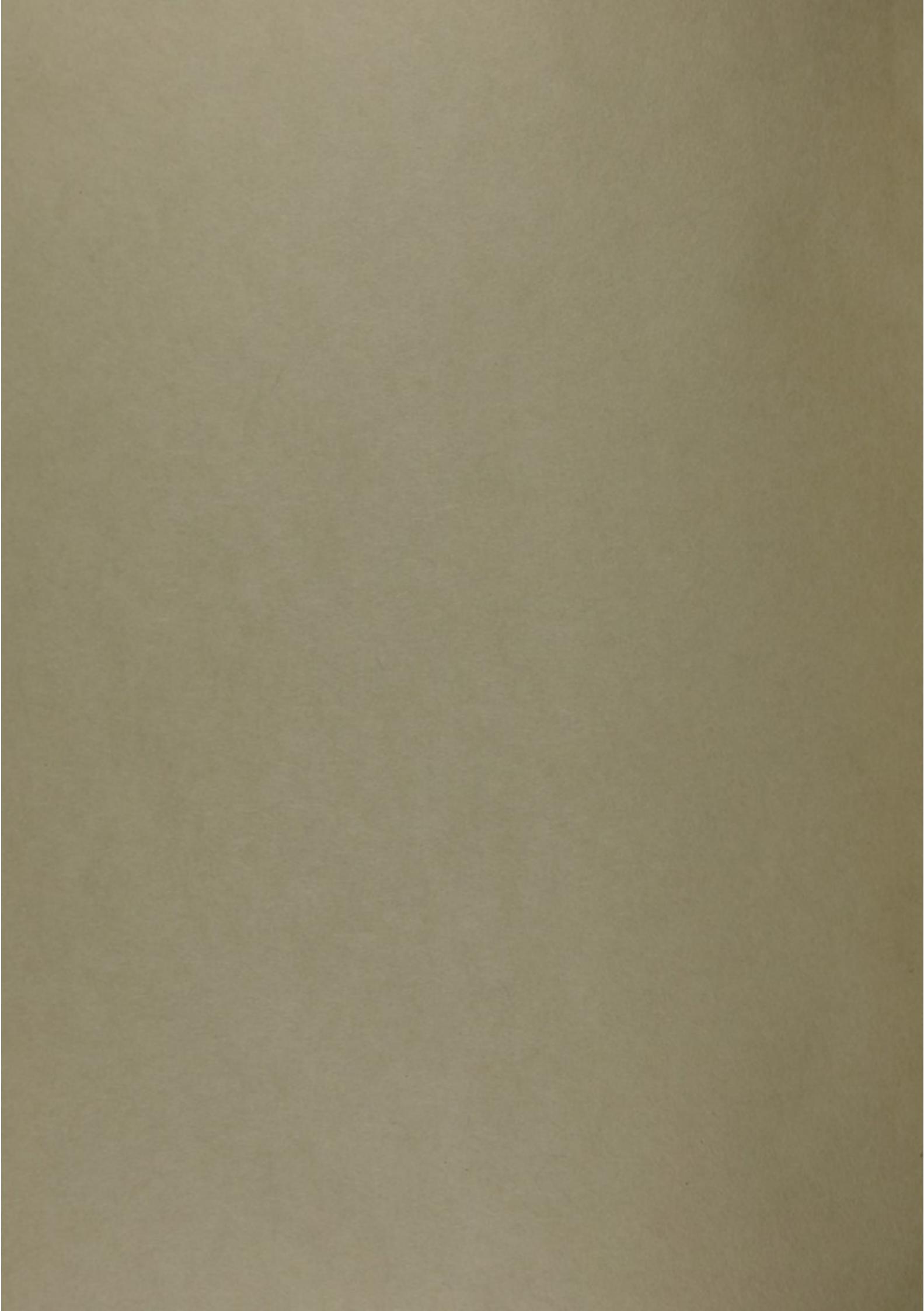
Et TU, PRIMUS inter primarios, PRÆFECTE celsissime !  
Tu, PRÆSES prudens, literatus ! Vos, hujusce Academiæ  
Curatores generosi ! Vos, Verbi Divini Interpretes cas-  
ti ! vos nihil prius, nihil cordi magis, nihil honori, utinam  
habeatis, nec habituros diffido, quam ut hæc nostra Acade-  
mia, unde toti Reipublicæ Americanæ eximiam utilita-  
tem, civitati vero, in quâ sita est, et decus, et opes, et  
magnam fortunam adferri quisque sapiens judicet, in-  
signia indies capiat incrementa. Vobis datur, Patriæ Pa-  
rentes, fautores mei atque amici ! penes vos est condeco-  
rare scientias ; hanc disciplinam in primis necessariam,  
apud nos quidem adhuc incultam, medicam scilicet, insti-  
tuisse, vestra laus est.

ACADEMIA CANTABRIGIENSIS !—et jam tibi adscito vel  
mihi liceat Te matrem compellare ! age ! perge ! solis ori-  
entis instar, lumina usque ad Reipublicæ nostræ extrema  
diffunde ! Nunquam mihi suadebitur, quin horum benefi-  
cio et posterorum, quin Cœli favore, magis ampla, magis-  
que, evaderis ; nostras terras omnes complexa illustrave-  
ris ! Dubitandi locus non est, tibi hanc futuram fortunam,  
quæ ipsi Reipublicæ fortissimo vinculo nexa es.

O faxit DEUS OPTIMUS MAXIMUS, hoc tandem tempore, quo civitati plus immineat quam hactenus unquam periculi, Patriam dilectam, Academiam, libertatem, Cœli beneficium unicum, solum Reipublicæ columen, intactas intemeratasque evadere, in æternum vigere !

**DIXI!**







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