



UNIVERSITY of **HOUSTON**
COLLEGE of NATURAL SCIENCES & MATHEMATICS

Letter from the Dean

Dear College of Natural Sciences and Mathematics Graduate,

Congratulations! Today we celebrate a milestone in your life; I hope you will reflect on all that this achievement means.

- The degree that will appear on your transcript is an indelible testimony to your hard work and mastery of challenging mathematical and scientific subject matter.
- Your degree is the foundation upon which you will build as you continue to learn throughout your lifetime.
- Most importantly, the degree you have earned represents great potential for secure employment, a better quality of life, and the achievement of your goals.

This academic year, NSM is also celebrating a milestone – our 40th Anniversary! Prior to fall 1976, NSM was part of UH's College of Arts and Sciences. We'll have a variety of events commemorating our 40th year of bold research, bold teaching, and bold students. We are proud to have you as part of our rich history of education and innovation.

As you leave this campus, you will carry with you the knowledge your professors shared with you, the wisdom you gained as you matured, and the personal experiences, professional connections, and friendships that will last a lifetime.

My best wishes for much success and happiness.

Sincerely,



Dan E. Wells
Dean



UH COLLEGE OF NATURAL SCIENCES & MATHEMATICS

University of Houston
College of Natural Sciences
and Mathematics

Convocation

Saturday, May 13, 2017, 9 a.m.

NRG Arena

PROCESSIONAL	Moore School of Music Brass Quintet
PRESENTATION OF THE COLORS	UH ROTC Color Guard
NATIONAL ANTHEM	Members of the University of Houston Moore School Concert Chorale
WELCOME AND INTRODUCTORY REMARKS	Dan E. Wells <i>Dean</i>
STUDENT ADDRESS	Lejla Zoronjic
AWARD PRESENTATION	Dean Wells <i>John C. Butler Excellence in Teaching Award</i>
PRESENTATION OF ACADEMIC HONORS	Ian Evans <i>Associate Dean, Undergraduate Studies</i>
RECOGNITION OF 4.0 STUDENTS	Associate Dean Evans
PRESENTATION OF DEGREE CANDIDATES	Dean Wells Andrew Hamilton <i>Associate Dean, Student Success</i> Anne Delcour <i>Associate Dean, Graduate Studies</i> Department Chairs
CLOSING REMARKS	Dean Wells
ALMA MATER	Members of the University of Houston Moore School Concert Chorale
RECESSIONAL	Moore School of Music Brass Quintet

College of Natural Sciences and Mathematics

LEADERSHIP

Administration

Dan E. Wells, Ph.D.

Dean

James Briggs, Ph.D.

Associate Dean, Faculty Affairs

Anne Delcour, Ph.D.

Associate Dean, Graduate Studies

Ian Evans, Ph.D.

Associate Dean, Undergraduate Studies

Andrew Hamilton, Ph.D.

Associate Dean, Student Success

T. Randall Lee, Ph.D.

Associate Dean, Research

Department Chairs

Amy K. Sater, Ph.D.

Biology and Biochemistry

David Hoffman, Ph.D.

Chemistry

Jaspal Subhlok, Ph.D.

Computer Science

Hua-wei Zhou, Ph.D.

Earth and Atmospheric Sciences

Matthew Nicol, Ph.D.

Mathematics

Gemunu Gunaratne, Ph.D.

Physics

College of Natural Sciences and Mathematics

CONVOCATION TRADITIONS

Academic Regalia

The costume of the participants in the academic procession dates back to the 14th century. Academic institutions in the United States adopted a code of academic dress in 1895.

Gowns: The bachelor's gown has long pointed sleeves while the master's gown has an oblong sleeve open at the wrists. The doctoral gown is fuller with full-length velvet panels on the front and three velvet crossbars on each sleeve in black or the color distinctive to the subject of the wearer's degree.

Hoods: The hood, worn by master's and doctoral degree recipients, drapes over the shoulders and down the back and indicates the subject to which the degree pertains and the university that conferred the degree. The size of the hood indicates the level of the degree.

Caps: The black mortarboard is the most common cap used. The tassel fastened in the center is worn in the left front quadrant after the degree is conferred. It is black or the color appropriate to the subject of the degree.

College of Natural Sciences and Mathematics

BACHELOR'S DEGREE	<i>Tassel:</i> Golden Yellow
MASTER'S DEGREE	<i>Hood:</i> Golden Yellow <i>Tassel:</i> Black
DOCTORAL DEGREE	<i>Hood:</i> Dark Blue <i>Tassel:</i> Red

College of Natural Sciences and Mathematics

CONVOCATION TRADITIONS

Convocation Banner Bearers

The banners in the College of Natural Sciences and Mathematics Convocation are carried by outstanding students from each department.

UNIVERSITY BANNER	Karissa S. Pepin <i>4.0 Graduate</i>
COLLEGE BANNER	Nga Thi Hang Nguyen <i>4.0 Graduate</i>
DEPARTMENT OF BIOLOGY AND BIOCHEMISTRY	Mirza M. Baig <i>4.0 Graduate</i>
DEPARTMENT OF CHEMISTRY	Clara M. Kohlmetz
DEPARTMENT OF COMPUTER SCIENCE	Salim Alejandro El Awad Ibrahim
DEPARTMENT OF EARTH AND ATMOSPHERIC SCIENCES	Rasheed Abioye Ajala
DEPARTMENT OF MATHEMATICS	Shawn Sunshine
DEPARTMENT OF PHYSICS	Brandon Alen Carter

College of Natural Sciences and Mathematics

TEACHING AWARD

John C. Butler Excellence in Teaching Award

Each year, the College of Natural Sciences and Mathematics recognizes two faculty members who excel in the classroom and in the role of mentor.

The John C. Butler Excellence in Teaching Award was established in 2002 in memory of former NSM Dean John Butler. It recognizes faculty members who best engage and challenge their students and who share their enthusiasm for the subject matter they teach.

The Butler Award is given to one instructional faculty member and one tenured/tenure-track faculty member. Nominations may be made by NSM departments, student organizations, faculty, students and staff. This year's winners received letters of nomination and support from faculty members, current students and former students.

2017 Butler Award Winners

Instructional Faculty

Chad Wayne, Ph.D.
Department of Biology and Biochemistry

Tenured/Tenure-Track Faculty

Shuhab Khan, Ph.D.
Department of Earth and Atmospheric Sciences

College of Natural Sciences and Mathematics

HONORS

Academic Honors

Academic honors are based on the requirements of the catalog year students enter the university. The final designation for honors is determined by the Provost's Office upon final completion of all degree requirements.

Fall 2010 Catalog to Present

Undergraduate students who complete their degree requirements under, and since, the Fall 2010 catalog will graduate with the stated academic honors if they achieve the following grade point averages earned in the last 54 hours completed at the University of Houston.

- 3.90 TO 4.0 Summa Cum Laude (with Highest Honors)
- 3.70 TO 3.89 Magna Cum Laude (with High Honors)
- 3.50 TO 3.69 Cum Laude (with Honors)

College of Natural Sciences and Mathematics

CANDIDATES FOR GRADUATION

Spring 2017

DOCTOR OF PHILOSOPHY

Atmospheric Sciences

Vanessa Alejandra Caicedo Viveros
ADVISOR: Bernhard Rappenglueck, Ph.D.

Angela Kao
ADVISOR: Xun Jiang, Ph.D.

Biochemistry

Nanda Gopal Karri
ADVISOR: Robert Fox, Ph.D.

Brittany Elaine Kiehler
ADVISOR: Masaya Fujita, Ph.D.

Sagar Laxman Patil
ADVISOR: Preethi Gunaratne, Ph.D.

Biology

Reza Abbasgholizadeh
ADVISOR: Robert Schwartz, Ph.D.

Sridevi Addanki
ADVISOR: Chin-Yo Lin, Ph.D.

Kristen L. Dimond
ADVISOR: Rebecca Zufall, Ph.D.

Mahshidsadat Hosseini Zare
ADVISOR: Jokūbas Žiburkus, Ph.D.

Fahmi Saeed Fahmi Mesmar
ADVISOR: Sanghyuk Chung, Ph.D.

Vrutant Virendra Shah
ADVISOR: Amy Sater, Ph.D.

Jieun Son
ADVISOR: Sanghyuk Chung, Ph.D.

Heather Renee Votaw
ADVISOR: Elizabeth Ostrowski, Ph.D.

Mark Anthony White Jr.
ADVISOR: Daniel Frigo, Ph.D.

Paule-Helena Folly-Kossi
ADVISOR: Chin-Yo Lin, Ph.D.

Chemistry

Qiongzhen Hu
ADVISOR: Shoujun Xu, Ph.D.

Kannika Jeamjumnunja
ADVISOR: Allan Jacobson, Ph.D.

Alexey Aleksandrovich Lukyanov
ADVISOR: Vassiliy Lubchenko, Ph.D.

John Andrew Tuzon Manongdo
ADVISOR: Arnold Guloy, Ph.D.

Maria DeJesus Marquez
ADVISOR: T. Randall Lee, Ph.D.

Thien Trong Nguyen
ADVISOR: Don Coltart, Ph.D.

Amin Shakiba
ADVISOR: T. Randall Lee, Ph.D.

Maurice Sorolla II
ADVISOR: Arnold Guloy, Ph.D.

Pawinee Wichienukul
ADVISOR: Scott Gilbertson, Ph.D.

Computer Science

Wellington Marcos Cabrera Arevalo
ADVISOR: Carlos Ordonez, Ph.D.

Olga Vladimirovna Datskova
ADVISOR: Weidong Shi, Ph.D.

Shweta Jha
ADVISOR: Edgar Gabriel, Ph.D.

Nicolas Rey Villamizar
ADVISOR: Thamar Solorio, Ph.D.

Geology

Kivanc Biber
ADVISOR: Shuhab Khan, Ph.D.

Luis Carlos Carvajal Arenas
ADVISOR: Paul Mann, Ph.D.

Charles R. Jeffcoat
ADVISOR: Thomas Lapan, Ph.D.

College of Natural Sciences and Mathematics

CANDIDATES FOR GRADUATION

Kyle R. Reuber
ADVISOR: Paul Mann, Ph.D.

Geophysics

Olufemi Ebenezer Akanbi
ADVISOR: Aibing Li, Ph.D.

Ayodeji Babalola
ADVISOR: Robert Stewart, Ph.D.

Sharon Lee Cornelius
ADVISOR: John Castagna, Ph.D.

Riddhi Ajay Dave
ADVISOR: Aibing Li, Ph.D.

Jingqiu Huang
ADVISOR: Shuhab Khan, Ph.D.

Anna Krylova
ADVISOR: Evgeni Chesnokov, Ph.D.

Luchen Li
ADVISOR: Yingcai Zheng, Ph.D.

Ramses G. Meza
ADVISOR: John Castagna, Ph.D.

Xuan Qin
ADVISOR: Hua-wei Zhou, Ph.D.

Huizhong Yan
ADVISOR: Hua-wei Zhou, Ph.D.

Linqiang Yang
ADVISOR: Guoquan Wang, Ph.D.

Jian Zhou
ADVISOR: John Castagna, Ph.D.

Mathematics

Clifford Alexander Bearden
ADVISOR: David Blecher, Ph.D.

Shang Huan Chiu
ADVISOR: Tsorng-Whay Pan, Ph.D.

Brett J. Geiger
ADVISOR: William Ott, Ph.D.

Daria Kurzanova
ADVISOR: Yuliya Gorb, Ph.D.

Changan Liu
ADVISOR: Krešimir Josić, Ph.D.

Charles David Mills
ADVISOR: Min Ru, Ph.D.

Viktoria Muravina
ADVISOR: Robert Azencott, Ph.D.

Nishant Suri
ADVISOR: Mark Tomforde, Ph.D.

Gul Ugur Kaymanli
ADVISOR: Min Ru, Ph.D.

Cameron L. Williams
ADVISOR: Bernhard Bodmann, Ph.D.

Physics

Liberty Ann Falcon
ADVISOR: Gemunu Gunaratne, Ph.D.

Hengrui Fang
ADVISOR: Wu-Pei Su, Ph.D.

Matthew Giambusso
ADVISOR: Edgar Bering, Ph.D.

Giwan Katwal
ADVISOR: Oomman Varghese, Ph.D.

Yuan Liu
ADVISOR: Zhifeng Ren, Ph.D.

Narayan Poudel
ADVISOR: Ching-Wu Chu, Ph.D.

Lu Tang
ADVISOR: Zhifeng Ren, Ph.D.

MASTER OF ARTS

Mathematics

Wesley Allen Forbes

Crystal Menard

Bradley Hamilton Regan

John Russell Rozean

Matthew Joseph Stanulonis

Gwendolyn Lucille Vastine

College of Natural Sciences and Mathematics

CANDIDATES FOR GRADUATION

MASTER OF SCIENCE

Applied Mathematics

Qianfan Bai
Gustavo Omar Jesus-Wilson
Aditi Hanumant Nabar
Brian A. Robinson
Eric F. Schafer
Sharvari Thamake

Biology

Anna Patricia Hawkins
Tweesha Taneja

Chemistry

Zhouzi Hu
Yang Song
Jinle Yao

Computer Science

Jackson Olive Aluri
Karthik Bibireddy
Karthikk Dhandapani
Prakhar Sunil Doshi
Anupam Gupta
Milad Heydariaan
Mohammad Mainul Islam
Abhay Kumar Iyer
Jonatious Joseph Jawahar
Akansha Kalra
Priya Kumari
Vishal Kuppili
Kranthi Kumar Kusumuru
Eduardo Augusto Lopes
Sajiva Pradhan
Indu Sankaranarayanan
Chen Shen
Sonia Ravi Shirwadkar
Adithya Srinivasa
Zhaoxin Sun
Lakshmi Prasanna Kumar Reddy Yarram
Tejaswini Yarramaneni

Geology

Ross Anthony Andrea

Nicolas Christof Bartschi
Matthew Joseph Medaris Case
Jordan N. Dickinson
Yucel Deniz Erdal
Soty Odoh
Dan Sullivan

Geophysics

Thomas George Amentini
Zuralmy Andrea Camacho Carrera
Daniel W. Engfer
Veronica Valentina Guzman Mendez
Andrew Koller
Zhen Li
Haohong Lu
Andrea Gloreinaldy Paris Castellano
Seckin Polat
Vaughn Marie Robla
Marcus David Terry
Xinxiang Zhu

Physics

Masaud Hassan S. Almalki

BACHELOR OF ARTS

Chemistry

Najam Din
Alexander A. Pankiewicz

Earth Science

Gustavo Enrique Lopez
Paula Torrado Plazas

Mathematics

Ricky H. Tran

Physics

Joshua Colten Curry

BACHELOR OF SCIENCE

Biochemical and Biophysical Sciences

Sandra N. Achonye
Asaad Ali Ahmed
Mohammad Faheem Bilal ¹
Francisco Alejandro Blanco ¹

¹ Summa Cum Laude - ² Magna Cum Laude - ³ Cum Laude - ⁴ Banner Bearers

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CANDIDATES FOR GRADUATION

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Tien Nguyen Tram Do ³
Mikayla Ann Dunlap ³
Vaishnavi Dusi
Carla Alejandra Elias
Kendall Noah Friedman
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Darshan Tushar Joshi
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Danchau Mai Le
Weizhong Joel Lim
Jessica Linares
Andrew V. Mai ¹
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Kevin William Ochoa
Vibhuti Arvindkumar Patel
James Nelson Perryman ³
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Zaid T. Safder ¹
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Kristen Laura Thompson ³
Johanna G. Tomancik
Kendall Turner
Alondra G. Uribe ³
Muhammad Vohra ²

Biology

Zakaria J. Abdi
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Justin Bello Agustin
Daniyal Akbar
Victoria Odianosen Akintunde
Uchechukwu Akoma ¹
Jonathan Alevy
Naureen Tajuddin Ali ²
Wajahat Jalaluddin Ali ¹
Jose Ramon Alvarez
Shayan Amini ³
Tayyaba Arif
Yazn Azkoul
Kiana Banon
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Shrinavya Gaddipati
Alma K. Garcia
Joshua Kuntharayil George
Nisha Manoj Ghayalod

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Hali Jo Hensley
Yolanda Marie Hernandez
Alicia Melani Herrera
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Jaweria Jaweria ³
Rahim S. Jiwani
Jooby Joy ²
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Catherine Han Nguyen
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Megan Y. Vu
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Meng Wang
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Eduardo Zepeda
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Joshua Hancock ³
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Miguel Angel Ibañez
Michael Anthony Idank
Clara M. Kohlmetz ⁴
Dillon Michael Kopecky
Yi-Kai Lin
Ramon Marquez
Christina Isabel Martinez
Hector Guillermo Martinez
Eva Araceli Rosales
Allen S. Wang ³
Syed Muhammad Zaidi ²
Nauman M. Zia

Computer Science

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Omokorede O. Allen
Edward Ansong ³
Darya Uriy Balybina
Michael Ryan Beasley
Andre Boateng
Jose A. Cabrera
Ryan W. Capece
Linneo D. Capellan
Stephen Carver
Henry Chau ²
Soksrun Chiv
Cody William Coomes
Narciso Diaz
Matthew John Dickens
Tuan Do ²
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Benny Joe Kitchell

College of Natural Sciences and Mathematics

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Quoc Kien Nguyen
Michael Nhut-Ky Nguyen
Lauren Ariel Oneal
Reza Parvasi
Khoi Pham
Carlos F. Puerta
Erphun M. Ranjbar ³
Keith W. Russell
Muhammad Bilal B. Sadiq
Arturo G. Salazar
Bertol J. Salgado Bustamante
Abdul Samad
Jonathan F. Shakib
Yichuan Shi
Ahmed Alaaeldin Sleem ²
Myron Smith
Aaron Dominick Tedone ³
Johnathan Huutuan Tran
Sai Rakesh Vadlamani ³
Ellie Vo ²
Rashan Anif Whittaker
Pedro C. Zavala ³
Xin Zhou

Computer Science – Business

Dana Rajeh M. Alsagheer ²
Kyle J. Johnston
Dolly Khouphephet ³
Jennifer Mylinh Kieu ³
Donna Larita Marie Cruz Paz ²
Raymund Riegl ³
Nidhin Varghese Sam
Yash Nimish Shah
Kevin T. Yu ³

Computer Science – Science

Katherine Benitez-Vasquez
Nicholas Damon Edmonds
Weston Andrew Hodge
Kevin William Kwan
Jiang Li
Michael S. Spurgat
Khanh-Linh Ngoc Tran
Nicholas D. Troutman
Jairo Vera ¹

Environmental Sciences

Rebecca A. Berlanga
Anthony Der Tatevasian
Elizabeth Klovenski ²
Timothy D. Lee
Tamara Anne Sharp
Christine Vo
Bianca M. Zelickovics

Geology

Jason Manuel Aguilar
Oreoluwa Damilola Ayeni
Joshua Brandon Baker
Amber Elaine Birt
Carlos Manuel Campos
Igor Sousa Cancado
Benjamin Chang ³
Michael James Connell
Tiffany Ann Conway
Jose E. Cortina
Nnaemeka K. Dimiri
Micah David Gillum
Ashley V. Guerrediaiga Torres
Ashley Valeska Guzman
Carolyn M. Hernandez
Roman A. Konovalov
Detritch Ethan Kuykendall
Kenneth James Lambert
David Felipe Lankford-Bravo
Brian Alan Macdonald
Sabrina N. Martinez
Erin D. Matheny

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CANDIDATES FOR GRADUATION

Bianca Luisa Maxinez
Jacob Frank Miller ³
Youmna Ismail Nawaz
Shelia Vu Nguyen
Sandita Paul
Khang Vinh Pham
Andrew Austen Phillips ³
Guillermo I. Rodriguez Reggeti
Isaias Segovia
William E. Sessums III
Ane Slabic
Rodolfo Antonio Solorzano
Tyler Brock Tanner
Ilia Tomleev
Virginia Ann Urquhart
Melissa Vazquez
Natalie Marie Vickio
Marjorie Alejandra Zavala
Lili Zhang ²

Geophysics

Rasheed Abioye Ajala ^{2,4}
Ali Habib A. Al Kawai
Dalya M. Al Zawad
Abdulrahman I. A. Alwadhakhi
Daniel Alexandre Amaral
Logan E. Anderson
Joshua Binder
Agamenon Campos Limongi
Kimberly Centeno
Katherine M. Chase ²
Macey Elise Crockett
Hung Do
Fouad Mustapha Eltaha
Sam Garret Guarino
Neissa Herrera
Andrew Richard Hoffman
Kavindu T. J. Korallalage
Bassil Saleh Kanan
Panya Khan
Nda Adian Marie N. Kouassi

Vy Lai
Jacob Frank Miller ³
Francois Mores
Joshua Arlante Narabal
Salim Elias Nasr
Christian Alan Newton
Kathy Hyunhee Oh
William Randall Peddy
Karissa S. Pepin ^{1,4}
William Cormac Quinn
Mitanshu Sharad Shukla
Christopher David Stauber
Zachary D. Steele ²
Nicolas Pablo Trevino
Jessica Lynn Waggoner

Honors Biomedical Sciences

Radhini Elizabeth Abeysekera ¹
Sareema Adnan ²
Umair S. Akbar ²
Mirza M. Baig ^{1,4}
Samantha Lee Harrison ³
Bryan Ronald Thieu Hoang ¹
Maha Khalid ²
Nikhil Vasudev Kottapalli
Jasmine H. Nguyen ³
Nayana Ramachandra ²
Matthew Shirk ²
Beatriz H. Thames ¹
Kaiser L. Tin-U ²
Peter Duy Vu ¹
Josephine Wu

Mathematical Biology

Rhiana A. Abbas
Terry Phuc Bui
Yasaman Ebrahimian
Kayla Jolie Fischer
Kendra F. Gagneux
Michael Nicolas Gomez
Miguel A. Gonzalez
Olivia Gonzalez

College of Natural Sciences and Mathematics

CANDIDATES FOR GRADUATION

Matthew Bradley Hartman
Zain Hussain ²
Kathryn Elizabeth Krause
Bryan M. Lavergne
Melanie D. Lindorfer
Asad Loya ¹
Taylor Tran Ma ²
Antoni Leonard Matulewicz ¹
Armando Moreno ³
Angela Christine Perkins
Keziah M. Thomas ²
Lindsey T. Vasquez
Laila Raza Zaidi
Shaane Zehra

Mathematics

Ahmad M. Abdel-Aziz
Areka Asif
Michael C. Cano
Cindy On-Kay Chan
Katherine M. Chase ²
Ricardo L. Chiappe
Amanda Michelle Corbett ³
Nicholas Armando Cortes ³
Courtney N. Demerson
Edgar Irineo Dominguez
Kim Thoanguyen Duong
Tri Hien Duong
Steve George Elenical
Alexis M. Fenton
Catherine Rose Godfrey ¹
Akshay Caleb Gollapalli
Stephanie Victoria Gomez
Ramiro Gonzalez
David Thomas Grant
Serigne A. Aziz Abo Gueye
Berk Gulen
Sarah Nicole Hinds
Yating Hou ²
Tymothee Dewayne Jones
Kendyl Blaire Kennard ²

Bao Quoc Le
Khoa H. Le
Ruben Edward Lopez
Han Luu
Jesse Mercado
Mariah A. Mills
Kate Michelle Mitchell
Mariam Yusuf Mohamed
Johnny Steven Nino Ladino
Myles J. Parnell
Callie Cathryne Parrish
Yehee Perry
Alexander Quoc Anh Pham
Christopher R. Pinto-Ruelas
Arthur Ried
Blaine Warren Rogers ¹
Merly Paola Serrano Condor
Albert Montrel Smith
Rebecca Ann Steinmetz
Shawn Sunshine ^{1,4}
Kimberly Ann Taylor
Martin Cuong Huy Tong
Matthew Christopher Trotter
Nicholas D. Troutman
Acara Elane Turner ²
Argenis Uresti ¹
Ashley Irene Velazquez ³
Oscar Enrique Villalobos, Jr.
Yen Thao Thi Vo
Tram Vu
Brady Wells
Kevin Wright
Heather R. Young

Physics

Christopher Alex Bias
Brandon Alen Carter ^{1,4}
Joseph Pio Hernandez
Jaelyn Kelly
Dillon Michael Kopecky
Huu X. Nguyen

College of Natural Sciences and Mathematics

CANDIDATES FOR GRADUATION

William H. Nisbett
Michelle L. Nowling
Phillip Michael Petty
Terrence J. Polk

John Henry Requardt II
Aaron P. Ryan ¹
Brooklyn M. Tanner
Brian A. Tran

The roster of candidates for graduation does not include the names of those students who chose to withhold information under the Federal Education Rights and Privacy Act.

College of Natural Sciences and Mathematics

THE HONORS COLLEGE

The Honors College Honors

The Honors College at the University of Houston offers students special opportunities to develop their academic abilities. Below are the Honors College honors designations.

University Honors with Honors in Major

Students who complete the Honors College curriculum (36 hours) and complete a senior honors thesis.

University Honors

Students who complete the Honors College curriculum and elect not to complete a senior honors thesis.

Collegiate Honors and Collegiate Honors with Honors in Major

Students who fulfill the requirements for the honors program in the college of their major, including 21 hours of honors courses; who complete an Honors College minor, or who complete 21 hours of approved honors courses. If students also complete a senior honors thesis, they graduate with Collegiate Honors with Honors in Major.

Membership in The Honors College and Membership in The Honors College with Honors in Major

Students who affiliate with the Honors College during their undergraduate years and complete fewer than 21 hours of honors courses. If students also complete a senior honors thesis and fulfill the requirements of their major with distinction, they graduate with Membership in The Honors College with Honors in Major.

Honors in Major

Students who complete a senior honors thesis but are not members of the Honors College.

College of Natural Sciences and Mathematics

THE HONORS COLLEGE

Honor Recipients

University Honors with Honors in Major

Radhini Elizabeth Abeysekera	David Felipe Lankford-Bravo
Sareema Adnan	Kayla Tran Mai
Francisco Alejandro Blanco Bandres	Fatemeh Al-Sadat Mirghassemi
Katherine Marie-Cecile Chase	Nayana Ramachandra
Macey Elise Crockett	Beatriz H. Thames
Maha Khalid	Peter Duy Vu

University Honors

Rhiana A. Abbas	Kathryn Elizabeth Krause
Daniyal Sohail Akbar	Thomas Laroche
Umair S. Akbar	George S. Lee
Wajahat Jalaluddin Ali	Julio Cesar Lores Cruz
Mirza M. Baig	Asad Loya
Courtney Lee Beacham	Sara Nabhan
Mohammad Faheem Bilal	Hien-Vinh Vincent Viet Nguyen
Carlos Ivan Bocanegra	Jasmine H. Nguyen
Michael Eric Carter	Jennifer Reiss
Ziba A. Colah	Cameron L. Rhodes
Thanh V. Dang	Blaine Warren Rogers
Andrea K. Delumpa	Nidhin Varghese Sam
Tien Nguyen Tram Do	Matthew Sarmiento
Ifrah N. Farooq	Raina Saxena
Kayla Jolie Fischer	Aayush Bankim Shah
Shrinavya Gaddipati	Matthew Shirk
Kendra Florencia Gagneux	Deepankar Kumar Sinha
Joshua Kuntharayil George	Michael Suan Spurgat
Nisha Manoj Ghayalod	Aaron Dominick Tedone
Catherine Rose Godfrey	Kristen Laura Thompson
Sadhana Gollapudi	Kaiser L. Tin-U
Samantha Lee Harrison	Johanna G. Tomancik
Kristin Kathy Hedtke	Acara Elane Turner
Bryan Ronald Thieu Hoang	Jessica Yook Moi Ung
Venkata Sai Katta	Muhammad Vohra
Eqra Kazi	Josephine Wu
Clara M. Kohlmetz	

College of Natural Sciences and Mathematics

THE HONORS COLLEGE

Collegiate Honors

Zaynab Kamorudeen Abidogun

Anaisabel Irma Del Rio

Willa Hong

Jooby Joy

Kristen A. Ramirez

Khaja R. Siddiqui

Nicholas D. Troutman

Alondra G. Uribe

Samad Zia

Lejla Zoronjic

Honors in Major

Rasheed Abioye Ajala

Karissa S. Pepin

Andrew Austen Phillips

Rafael Arcangel Polo Prieto

Ane Slabic

Lili Zhang

College of Natural Sciences and Mathematics

SPECIAL ACKNOWLEDGEMENTS

Convocation Staff

A special thank you to the College of Natural Sciences and Mathematics staff and students that assisted in making our convocation ceremony possible.

Afzai Ahrorov
Kendra Alexander
MyTrang Baccam
Marsha Braxton
Jonas Chin
Susan Clements
Marcus Collins
Ashley Cook
Debbi Davis
Melissa Ieans
Rosezelia Jackson
Lowell Levo
Melissa Lowrey
Kathy Major
Karen Maldonado
Tai McAlister
Sharon Meeks
Desi Miller

Zach Moore
Elsie Myers
Anh Nash
Kevin Nguyen
Hillary Norwood
Jacqueline Owens
Summer Pao
Matthew Pariyothorn
Jim Parker
Janis Parsley
Tristan Sims
Claire Strickland
Natalie Sumrow
Mallory Travis
Neha Valji
Chris Watts
DC Wengelnik

Students

Daniela De La Cruz
Ashley Lee
Taylor Lirette
Neel Mutyala
Hang Nguyen

Kevin Portillo
Melody Silva
Ethan Smith
Michelle Tran
Quynh Vo

College of Natural Sciences and Mathematics

SPECIAL ACKNOWLEDGEMENTS

College Convocation Committee

Anne Delcour, Ph.D.

Associate Dean for Graduate Studies

Ian Evans, Ph.D.

Associate Dean for Undergraduate Studies

Andrew Hamilton, Ph.D.

Associate Dean for Student Success

Melissa Lowrey

Director for Graduate Studies

Kathy Major

Executive Director of Communications

Zach Moore

Program Coordinator, Student Success

Hillary Norwood

Development Coordinator

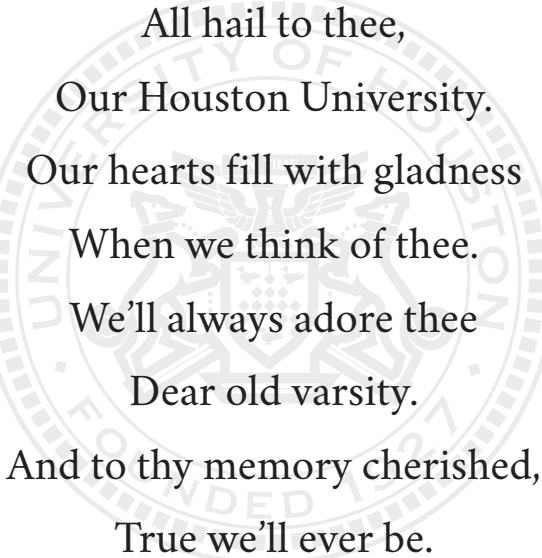
Tristan Sims

Director for Undergraduate Studies

DC Wengelnik

Director of Planning and Assessment

The Alma Mater

The seal of the University of Houston is a circular emblem. It features a central figure, likely a personification of knowledge or a historical figure, surrounded by a wreath. The outer ring of the seal contains the text "UNIVERSITY OF HOUSTON" at the top and "FOUNDED 1927" at the bottom. The seal is rendered in a light, semi-transparent grey color, serving as a background for the lyrics.

All hail to thee,
Our Houston University.
Our hearts fill with gladness
When we think of thee.
We'll always adore thee
Dear old varsity.
And to thy memory cherished,
True we'll ever be.

Words and music by Harmony Class of 1942