



Message from the Vice Provost

We like to call the College of Global Futures a place like no other. It is the only college dedicated to the study of the future of our world through the lenses of sustainability, complexity and innovation. Soon, we will add a School of Ocean Futures to complement the schools of Sustainability, Future of Innovation in Society and Complex Adaptive Systems. The faculty and leadership in the school are dedicated to preparing students for the greatest challenges of our time and to pushing forward solutions that transcend the limitations of conventional thinking.

I want to extend my heartfelt congratulations to the graduates, and my thanks to their families, friends, peers and supporters who join us for the College of Global Futures 2022 convocation. It is wonderful to celebrate this great achievement together. While it might seem like a lot of pomp and circumstance, this is a recognition of all you have learned and all you have done to complete your degree.

As you move out into the world, remember that you are the future. You will make discoveries, develop innovations and create new ways of knowing that past generations couldn't begin to imagine. You have developed the critical abilities, the capacity and the ingenuity to bring about changes that reach beyond our present sphere of knowledge and produce new horizons for creating opportunities that allow everyone to thrive.

We know that actions speak louder than words. Let your actions help humankind create a thriving future. Thank you for your dedication, and congratulations on reaching this important milestone.



Pelm Shlown

Peter Schlosser
Vice President and Vice Provost of Global Futures
University Global Futures Professor

About the College of Global Futures

We all share a stake in the future. The College of Global Futures is dedicated to creating a sustainable, equitable and vibrant future for everyone.

The College of Global Futures prepares next-generation leaders with the knowledge, skills and mindsets they need to tackle complex global challenges. The college is home to the School for the Future of Innovation in Society, the School of Sustainability and the School of Complex Adaptive Systems. It fosters creative interactions between students, staff, faculty and partners that elevate our ability to address the world's complex and integrated social, environmental and technical systems. The College of Global Futures drives responsible innovation and leads ethical interventions that ensure a just, healthy and fulfilling future for everyone. Students learn how to develop enduring solutions that benefit all people everywhere on a thriving, healthy planet.



Spring 2022 Convocation

About the School for the Future of Innovation in Society

Scientific and technological advances are deeply intertwined with societal concerns. When we innovate, are we thinking critically about social and technical systems in a way that anticipates potential concerns so that we can be confident that what we are creating is both useful and good for our global future?

The School for the Future of Innovation in Society envisions responsible innovation at scale. Our students anticipate societal challenges and work across disciplines to examine areas such as global technology and development, biomedical and health ethics, public interest technology and policies for emerging technologies. We are grounded in the belief that by considering the ways in which we translate imagination into innovation, engaging the public and exploring the social impacts of technological and scientific advancements, we collectively build more just and equitable futures for all.

About the School of Sustainability

School of Sustainability students, diverse in their backgrounds and interests, work toward a common goal: leaving the world better than they found it. Students are drawn to this rapidly growing field because sustainability integrates social, economic and environmental dimensions to develop enduring and equitable solutions to global challenges.

Learning tracks within the school include energy and technology, international development, ecosystems management, urban dynamics, food systems, policy and governance and sustainability leadership. Our curriculum is grounded in experiential learning and practical faculty-led research, equipping graduates of the School of Sustainability with the skills and tools to make positive impacts in a rapidly changing world.

About the School of Complex Adaptive Systems

Uncertainty, scalability, thresholds (tipping points), path dependence... these are among the most pressing issues facing societies across the globe. The School of Complex Adaptive Systems explores these challenges, develops solutions and suggests interventions that enhance the resilience and well-being of our planet and our shared global futures.

Our planet is the ultimate complex system with many intertwined subsystems that envelop natural, social and technological systems that transcend traditional disciplinary boundaries. This visionary school engages wide-ranging national and international collaborations to advance the exploration of these systems and disseminate fundamental transdisciplinary knowledge through a unique set of academic graduate offerings.



Order of Events

COLLEGE OF GLOBAL FUTURES CONVOCATION

PROCESSIONAL

LAND ACKNOWLEDGEMENT

MASTER OF CEREMONIES

Laura Hosman, PhD

Associate Professor

School for the Future of Innovation in Society

VICE PROVOST'S REMARKS
Peter Schlosser, PhD
Vice President and Vice Provost of Global Futures,
University Global Futures Professor

COLLEGE OF GLOBAL FUTURES CONVOCATION SPEAKERS
Fatima Hafsa, PhD, Sustainability
Zuzana Skvarkova, BS, Innovation in Society

MOST OUTSTANDING GRADUATES AND MOEUR AWARD

VETERAN STUDENT RECOGNITION

Order of Events

PRESENTATION OF GRADUATE CANDIDATES

Jameson Wetmore, PhD
Associate Professor, Co-Associate Director, Academic Programs,
School for the Future of Innovation in Society

Sonja Klinsky, PhD Associate Professor, School of Sustainability

PRESENTATION OF UNDERGRADUATE CANDIDATES

Jameson Wetmore, PhD

Associate Professor, Co-Associate Director, Academic Programs, School for the Future of Innovation in Society

> Candice Carr Kelman, PhD Assistant Clinical Professor, School of Sustainability

MESSAGE OF CONGRATULATIONS

Michael Hammett,
MS, Global Technology and Development '15

ALMA MATER – ARIZONA STATE UNIVERSITY

Music and Words by Ernest Hopkins and Miles Dresskell

RECESSIONAL

Special thanks to Samuel Peña, Joseph Goglia and Israel Reyes for performing our processional music.

COLLEGE OF GLOBAL FUTURES MOST OUTSTANDING GRADUATES

COLLEGE OF GLOBAL FUTURES OUTSTANDING GRADUATE

Nicole Mayberry, PhD, Human and Social Dimensions of Science and Technology

COLLEGE OF GLOBAL FUTURES OUTSTANDING UNDERGRADUATE

Zuzana Skvarkova, BS, Innovation in Society

OUTSTANDING GRADUATES

Nicole Mayberry, PhD — School for the Future of Innovation in Society
Fatima Hafsa, PhD — School of Sustainability
Daniel Kinzer, MS, Biomimicry — School of Complex

OUTSTANDING UNDERGRADUATES

Adaptive Systems

Zuzana Skvarkova, BS — School for the Future of Innovation in Society
Emily Harding, BS — School of Sustainability

MOEUR AWARD

Chloe Billingsley
Jane Coghlan
Sagan L. Hagstrom
Emily Harding
Samantha Hollinshead
Tahiry Langrand

College of Global Futures

Candidates for Doctoral Degrees

Doctor of Philosophy, Human and Social Dimensions of Science and Technology

Kevin Thomas Dwyer

Anne Laurie Hammang

Gabrielle Erica Lout

Nicole Kody Mayberry

Nikki Stevens

Doctor of Philosophy, Sustainability

Esteve Gaelle Giraud

Syeda Fatima Hafsa

Adenike Kafayat Opejin

John Hiroomi Takamura

Sarra Zebra Tekola

Candidates for Master's Degrees

Master of Science, Global Technology and Development

Muhammad AbuYousef

Jessica Anne Call

Benjamin David Mobbley

Tara Leuvina Smith

Sheril Evelyn Steinberg

Rebecca Stuch

Cortez Chavoz White

Shomari Asukile Williams

Master of Science, Global Technology and Development (Applied International Development)

Sydney Ambrose

Gabriel De Leon Ofray

John Howard

Fatima Mohammadi

Nargis Mohammadi

Melanie Marie Bunker Mortensen

Abdul Rashed Rahimi

Hala Khaled Shaheen

Emidio Teixeira

Master of Science and Technology Policy

Diana Madril

Master of Science, Biomimicry

Tamara Abou Jaoude

Patrick D. Boyer

Thomas Samuel Boyster

Tyler Christophersen

Abdullah Ghias

Joanna Nadim Jurdi

Daniel John Kinzer

Walker Michael Leiser

Kaitlin Jean Maxwell

Master of Arts, Sustainability

Haven Lee Bills Angela Fox

Master of Science, Sustainability

Margaret Parker-Anderies

Master of Science, Global Sustainability Science

Sarah Renee Bathe

Tyler Joel Brown

Serena Joy DeLuca

Thaddeus Mohammed Mazaheri

Alexandra Justine Ramey

Laura Frances Joana Ina Clarissa Walter

Master of Science, Sustainable Food Systems

Katherine Blair Poirier

Master of Sustainability Leadership

Samantha Michelle Adamo

Emily Madison Adams

Rana Kamaladdin Almuraqab

Kristina Bomberger

Elizabeth Jane Bruns

Joyce Margaret Collins

Claudia Nicole Colon

Shay Matthew Dantic

Master of Sustainability Leadership (cont.)

Eric Davies

Evlyn Kayle DiCicco

Shelbea Thais Dieter

Andrea Francesca DiTommaso

Patrick Dorsey

Sara Sami El-Shqeirat

Kaleigh Anne Enriquez

Brynne Elisabeth Fiorita

Gisselle Marie Gregorio

Joey Hourany

Megan Christine Jordan

Mohammed Saber Mohammed Rasheed

Tyler Ryan Morningstar

Matthew Peterson

Christina Raby

Joshua M. Samuels

Grant Charles Smith

Cori Ann Stevens

Yadira Janeth Terrones

Oksanna Noelle Wildrick

Charles C. Wofford

Aaron Thomas Woodward

Executive Master of Sustainability Leadership

Elvy N. Barton

Phillip Scott Berry

Camey Johnson

Justin Paul Obyen

Executive Master of Sustainability Leadership (cont.)

Elise Marie Langiano Ruiz

Master of Sustainability Solutions

Valeria V Acevedo

Anna Elizabeth Bartholomew

Anne Marion Costa

Stephanie Davis

Samuel Edward Dent

Paul Falsone

Raven Fielding

Stephanie Christina Georgiou

Emma Rae Goethe

Trevor Marsh Harper

Katherine Agnes Hartland

Sakshi Hegde

Yaritza Giselle Hernandez Gil

Camrynne Deanna Karr

Adrian James Keller

Cecilia Carolyn Knaggs

Isabella Ledo

Grace Ann Logan

Alexandra LoPiccolo

Nicholas E. McCrossan

Gabriela McCrossan Ruiz de Somocurcio

Anitra Lee Pickett

Krisandra Louise Provencher

Master of Sustainability Solutions (cont.)

Chloe Beatrice Pyne

Kaleigh Rene Shufeldt

John Collins Stivers

Fayrooz Akef Sweis

Isabella Lohelani Tsark

Michael Joseph Vidaure

Asya Vo

Grace Jie Whitler

Bachelor of Arts, Innovation in Society

Zack Francis Fasi

Jason P. George

Alexandra Christine Justesen, Summa Cum Laude

Matthew Charles Wepprecht, Cum Laude

Bachelor of Science, Innovation in Society

Sagan Lee Hagstrom, Summa Cum Laude

Jack Lauinger

Nini Isabel Preciado

Zuzana Skvarkova, Summa Cum Laude

Bachelor of Arts, Sustainability

Seryna Renae Acevedo

Rachel Marie Antidormi, Summa Cum Laude

Brooke Ann Baker, Magna Cum Laude

Eliana Rene Burns, Summa Cum Laude

Eric William Callaway, Summa Cum Laude

Nadia Razo Carpenter, Summa Cum Laude

Caidyn Malia Casper, Summa Cum Laude

Kayla Ann Chaney

Jennifer Kyle Clark, Summa Cum Laude

Jessica Dalton, Magna Cum Laude

Stephanie Akilah Davitt, Summa Cum Laude

Rylee R. Denton, Summa Cum Laude

Zane Encinas, Summa Cum Laude

Kylie Katherine Flynn

Ava Morgan Fox, Summa Cum Laude

Bachelor of Arts, Sustainability (cont.)

John Carlton Graff, Summa Cum Laude

Samantha Nadine Hollinshead, Summa Cum Laude

Alyson Hulet, Summa Cum Laude

Dyandra Milan Jackson-Labrie, Magna Cum Laude

Renae Nicole Jones, Magna Cum Laude

Alexandra Christine Justesen, Summa Cum Laude

Janine Lopez Fimbres

Shea Noelle Mattingly, Cum Laude

Katelyn Brianne Peters, Cum Laude

Jacqueline Rose Price, Cum Laude

Amber H. Reader, Cum Laude

Mikayla Teresa Rogers, Magna Cum Laude

Marissa Monet Ruiz, Cum Laude

Jackson Charles Schiefelbein, Magna Cum Laude

Ella Grace Schneider

Grace Alexandra Sheets

Isabelle Cecelia Siharaj, Magna Cum Laude

Hunter Michael Stephens, Summa Cum Laude

Isabel Marie Webster, Cum Laude

Madeline Weinstein, Cum Laude

Timothy William Whalen, Magna Cum Laude

Caitlyn Shanika Witharana

Bachelor of Science, Sustainability

Bridget Alice Abraham

Jorge Aguirre

Chloe Billingsley, Summa Cum Laude

Aranza Blanca

Bachelor of Science, Sustainability (cont.)

Brooke Bolger

Lauren Marie Boss, Magna Cum Laude

Riley Sloan Bowker, Summa Cum Laude

Jacqueline A. Brimacombe, Summa Cum Laude

Jaclyn Cassidy Buck, Summa Cum Laude

David Burgess, Cum Laude

Hana Faye Callahan, Cum Laude

Jeffery Steven Cardinal, Summa Cum Laude

Chloe A. Carlson, Magna Cum Laude

Kerrala Sukumaran Chandran, Summa Cum Laude

Jaqueline Michelle Corrales

Adam Lloyd Costello, Magna Cum Laude

Kendall Z. Crang

Nancy De La Torre Lopez

Matthew Griffin Dubois, Summa Cum Laude

Alexandra Fashing, Cum Laude

Alessandra Dominique Flores

Cassidy M. Fought, Summa Cum Laude

Alexander Gerlach

Madelynne Jenny Greathouse, Summa Cum Laude

Jessica Amber Greensides, Summa Cum Laude

Adina Guntermann, Summa Cum Laude

Braden Hacker

Christian Everett Haddock

Katelyn Ann Halmekangas, Summa Cum Laude

Emily Claire Harding, Summa Cum Laude

Melissa Della Hejl

Haley Lauren Hernandez

Bachelor of Science, Sustainability (cont.)

Matea Lynn Hobbs, Summa Cum Laude

Kiana M. Hyman

Mazzy Ariel Johnsen, Cum Laude

Aaron Kazda, Cum Laude

Austin Jefferson Kline, Cum Laude

Nicolos Rosario Kovanda

Autumn L Laired

Madison Rae Lane, Magna Cum Laude

Julie Myeong Lang, Summa Cum Laude

Tahiry Langrand, Summa Cum Laude

Divinity Brinae Martin-Long

Sydney Callan Millerwise, Summa Cum Laude

Jocelyn Moguin, Summa Cum Laude

Marshall Dawson Morgan, Summa Cum Laude

Madeleine E. Pierce, Summa Cum Laude

Ryan Thomas Reilly

Arynn Greenfield Rogers, Summa Cum Laude

Sophia Grace Sanchez, Summa Cum Laude

Brittany Nicole Scoggins, Cum Laude

Jordan D. Sene, Summa Cum Laude

Alexis Lucy Spell, Magna Cum Laude

Julia Christine Starzinski, Summa Cum Laude

Abigail Marie Steinman

Noah Lewis Taetle, Magna Cum Laude

Samantha Tew, Cum Laude

Michael Joseph Troeller

Taylor Raye Turner, Summa Cum Laude

Brittannie Upton

Timothy L. Varvel

Bachelor of Science, Sustainability (cont.)

Kira E. Videan, Summa Cum Laude
William H. Walker, Summa Cum Laude
Joseph David Weeks
Daniel White, Summa Cum Laude
Olivia Marie Willnow, Summa Cum Laude

Bachelor of Science, Sustainable Food Systems

Christina Donna Adams
Brandy Mar Carley, Summa Cum Laude
Jane Coghlan, Summa Cum Laude

Students whose names appear in this program are candidates for the degrees listed, which will be conferred subject to completion of requirements.

Academic Recognition

A baccalaureate degree candidate must have completed at least 56 semester hours of resident credit at Arizona State University to qualify for graduation with academic recognition. For purposes of this ceremony, grade point averages from the end of last semester were used. Final designations will be noted on the student's diploma and transcript.

Summa Cum Laude

designates those candidates with a cumulative grade point average of 3.80-4.00

Magna Cum Laude

designates those candidates with a cumulative grade point average of 3.60-3.79

Cum Laude

designates those candidates with a cumulative grade point average of 3.40-3.59



The College of Global Futures Gonfalon

This banner of ASU maroon and gold features fields of scarab green, the shade established by Arizona State University as the academic color for the new discipline of sustainability, and white. The circular form is used to symbolize the earth, and references the idea of "global." The three interweaving parts within the circle offer a dynamic infrastructure to the foundation of "global futures," while the three different textures are applied to reflect complexity, they are organized and unified by the same color. The swirl orientation of the parts brings movement, energy and focus to the center. The intention of using an outlined circle is to bring contrast and openness to the complexity. It implies possibility.

Regalia

School of Sustainability Undergraduate Academy

The academy program fosters academic success, leadership skills, community engagement, and persistence to graduate and reach goals beyond graduation.

Graduates of the academy have



maintained a high GPA, participated in community services, engaged on campus, demonstrated leadership experience and actively participated in the academy for at least two semesters. Graduating academy members can be identified by an academy pin, the mark of their achievement.

Honor Society for Sustainability Stoles

In 2012, Arizona State University established the nation's first Honor Society for Sustainability, a network of sustainability scholars who have demonstrated academic excellence and are committed to solving global challenges of sustainability. Students who applied and have met the academic requirements established by the chapter can be identified by their scarab green stoles, the mark of their achievement

Arizona State University Caps and Gowns

ASU has partnered with Herff Jones to reduce waste and greenhouse gas emissions. ASU's graduation caps and gowns are made from 100% recycled materials. Each time one of these gowns is manufactured, 29 plastic bottles are saved from the landfill. Unifi, who makes the fabric, called Repreve®, donates a portion of sales to worthy environmental causes. ASU's Sun Devil Campus Stores provide graduation gown collection bins during December for fall and May for spring commencement. Students can drop off their used gowns at any one of ASU's Sun Devil Campus Stores' collection bins. The gowns will be sent to the manufacturer to be recycled back into Repreve® fibers which will be used to produce new caps and gowns for future graduates. The College of Global Futures also collects donated gowns for reuse in future ceremonies.



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