IOWA STATE UNIVERSITY

Department of Genetics, Development and Cell Biology

GDCB Faculty, Students and Staff Honors and Awards Recognition Luncheon

Thursday, May 4, 2023 • Molecular Biology Building Atrium

Welcome

GDCB Chair Yanhai Yin

2023 Undergraduate Student Recognitions

Presenters: Karri Haen Whitmer, GDCB Associate Department Chair for Teaching; Jelena Kraft, GDCB Assistant Teaching Professor; and Carly Manz, GDCB Assistant Chair for Teaching

Biology Sophomore Success Scholarship

Rachel Marshall-Patterson

Shandra Truong

Rori Wagner

Irving W. and Natalie A. Knobloch Scholarship

Valentine Chenus

Mary Kate Phillips Scholarship

Ashley Kleve

Madeleine Krumins

David W. Staniforth Legacy Scholarship

Mark Gottemoller

Marny and Pete Buck Genetics Scholarship

Current GEN freshmen

Kendra Eichhorn Emma McEvoy

Sydney Lund

2023 - incoming freshmen

Brenna Halsted Halie Decker

Evelyn Utterback

David Gladson Scholarship

Undergraduate recipients

Rachel Currant Natalie Drake

Graduate recipient

Kate Fonder

Dr. Neil E. Harl Opportunity Scholarship

Elliana Fahey

Diane Marie Heimbuch Scholarship

Mandy Chau Cecely Dominguez

Darlene and Melvin Larsen Scholarship

Kelsey Creten Elliana Fahey

Tierney Schramski

Dr. John R. Ohlfest Memorial Scholarship

Bridget McGovern

2022-23 Legacy of Heroines scholars

Nyamal Diew — Helen Jensen Howe Legacy of Heroines Scholarship for Women in Science

Peyton Hamel — Elizabeth Hoffman and Brian R. Binger Legacy of Heroines Scholarship

Yen Nguyen — Jane Greimann Legacy of Heroines Scholarship Hope Ung — Helen Jensen Howe Legacy of Heroines Scholarship for Women in Science

College of Liberal Arts and Sciences (LAS) Dean's High Impact Award for Undergraduate Research

Presenter: Geetu Tuteja, GDCB Associate Professor

Fall 2022

Caitlin Gonzales Abigail Krull Jackson Marshall Kierinn Mobley

Summer 2023

Hyunho Choi Jordan Hansen
Hamelynn Harzman Seo Young Kim
Eric Kremer Michael Kumar
Elizabeth Larkin Catherine Steele

Shandra Truong

Highest GPA

Presenter: Alison Esser, College of Liberal Arts and Sciences

Academic Advisor

Kiernan Adair Inga Baldus
Emma Bock Mandy Chau
Kelsey Creten Connor Davison
Makayla Dove Kendra Eichhorn

Jack GustafsonEvan HiltonSydney HonoldDylan KhorKatherine KleinAbigail KrullLexie MagnerJackson Marshall

Chad Martin Brenna Mathers
Laura Millage Emma Miller

Simran Patel Mckenzie Sanden Elizabeth Semmann Zachary Steinmetz

Madison Temple Caitlin Walz

Learning Communities

Presenter: Sarah Wehner, College of Liberal Arts and Sciences

Academic Advisor

Genetics The Secret of Life Peer Mentors

Brock Elbert Gabi Fitzjarrell

Emma Miller

B.E.S.T. Learning Community Peer Mentors

Aimugina Agene Kaitlyn Christ
Emily Gress Emma Heaney
Mariah Hoeger Tommy King
Durga Sritharan Madison Vetter

Sui Tong Chan Fung Fund for the Promotion of Study and Research in Genetics Awards

Presenter: Norah Warchola, Experiential Learning Coordinator in

Ecology, Evolution and Organismal Biology (EEOB)

Alexis Ball Connor Davison
Manik Singhal Zachary Steinmetz

Brenna Mathers

2023 GDCB Summer Undergraduate Research Internship

Presenter: Norah Warchola, Experiential Learning Coordinator in FFOB

Inga Baldus Darcy Bonds
Hyunho Choi Connor Davison
Jordan Hansen Hamelynn Harzman
Seo Young Kim Eric Kremer

Michael Kumar Wren Murzyn
Jonathan Praseutsack Manik Singhal
Catherine Steele Zachary Steinmetz
Shandra Truong Madison Vetter

Graduate Student Recognitions

Presenter: Hua Bai, GDCB Graduate Affairs Committee Chair and GDCB Associate Professor

ISU Graduate College 3MT

Abesh Bera (2022, runner up)

George Knaphus College Teaching Fellowship

Brian Zebosi (2023)

Dale W. Young and W.E. Loomis Fund Travel Award

Panchali Chakraborty (Spring 2023) Craig Cowling (Spring 2023) Lander Geadelmann (Spring 2023)

Sui Tong Chan Fung Fund Travel Award

Abesh Bera (Fall 2022) Angela Bunning (Fall 2022)

Jacinta Correia (Fall 2022) Ankur Kumar (Spring 2023)

Sahiba Siddiqui (Fall 2022,

Spring 2023) Michelle Thayer (Fall 2022)

Vaishali Todi (Fall 2022) Ha Vu (Spring 2023)

Graduate College Research Excellence Award

Linkan Dash (Spring 2023) Ha Vu (Spring 2023)

Ching Yi-Liao '22 (Fall 2022) Chang Yong Oh (Fall 2022)

Graduate College Teaching Excellence Award

Abesh Bera (Fall 2022) Trevor Buhr (Spring 2023)

Jodi Callwood (Spring 2023) Zakayo Kazibwe (Spring 2023)

Sahiba Siddiqui (Fall 2022)

Department of Defense Science, Mathematics and Research for Transformation (SMART) Scholarship

Jodi Callwood

Interdepartmental Genetics and Genomics Fung Award

Sean McLaughlin (2021-22) Zakayo Kazibwe (2021-22)

Brian Zebosi (2021-22)

2023 GDCB Research Day Poster Award

Radwa Barakat, 1st place Linkan Dash, 2nd place Panchali Chakraborty, co-3rd place Ankur Kumar, co-3rd place

2023 Interdisciplinary Biological Sciences Symposium

Sahiba Siddiqui, 1st place poster Anurag Das, 3rd place poster

Ha Vu, 3rd place Oral Talk

Departmental Recognitions

Presenter: Mohan Gupta, GDCB Associate Professor

Departmental Awards for faculty, staff, postdocs and students

Radwa Barakat, outstanding contributions to research together with your strong leadership contributions to the GSPO/GDCB and community outreach

Xiaoyi (Chelsea) Cheng, outstanding leadership and additional contributions to the GDCB and graduate student communities

Stephanie Klein, outstanding contributions and leadership roles in multiple committees, organizations and events

Erica Unger-Wallace, outstanding contributions to the success of the educational mission of GDCB, and to the development and support of the Biology 313 lab program

Carly Manz and Karri Haen Whitmer, exceptional and dedicated efforts in developing the new Integrated Health Sciences major at ISU

GDCB Teaching Awards

Raquel Espin Palazon, outstanding contributions to the educational mission of GDCB and to the success of our students

Dior Kelley, outstanding contributions to the educational mission of GDCB and to the success of our students

College and University Teaching, Research and Service Recognitions

Presenters: Yanhai Yin, GDCB Chair, and Maura McGrail, GDCB Associate Chair for Research

ISU Award for Impact on Student Success Morrill Professor Don Sakaguchi

LAS Dean's Emerging Faculty Leaders Award Hua Bai

LAS Award for Mid-Career Achievement in Research Geetu Tuteja

2023 Rossmann-Manatt Faculty Development Award Maran Yaneau-Nelson

CALS Outstanding Achievement in Research Award Maura McGrail

F. Wendell Miller Faculty Fellowship Award (Promoting student well-being and self-efficacy through peer support networks)

Team: Clark Coffman, Mohan Gupta and Hua Bai (other members: Corinna Most and John Pleasants, ecology, evolution and organismal biology; Mollie Appelgate, School of Education; and Tom Neppl, landscape architecture)

ISU Office of the Vice President for Research, Research Collaboration Catalysts (2022-2023)

Dior Kelley Marna Yandeau-Nelson

ISU Award for Early Achievement in Academic Advising Sarah Wehner, academic advisor

LAS Award for Excellence in Graduate Mentoring Karin Dorman

Faculty Promotions and Retirements

Presenter: Diane Bassham, GDCB Distinguished Professor and Walter E. and Helen Parke Loomis Professor of Plant Physiology

Promotions

Ping Kang, adjunct assistant professor (effective spring 2023)

Sayali Kukday, teaching professor (effective fall 2023)

Erica Unger-Wallace, adjunct assistant professor (effective Jan. 1, 2023)

Retirements

Thomas Peterson

Steve Rodermel

Eve Wurtele

National Recognitions and Concluding Remarks

Presenter: Yanhai Yin, GDCB Chair

American Association for the Advancement of Science Fellow, 2022 Yanhai Yin

2023 Maize Genetics Cooperator Award (Maize Genetics Cooperation, Inc.) Carolyn Lawrence-Dill

2023 M. Rhodes Early Career Award (Maize Genetics Cooperation)
Marna Yandeau-Nelson