



OLLI

at

Drake
UNIVERSITY

FALL 2021 CLASSES, EVENTS, AND SOCIALS

Expand

your mind.

Expand

your community.



Learn something new.

Have fun doing it.

About OLLI at Drake

We are a volunteer-supported program of Drake University open to all persons who seek opportunities for lifelong learning. We offer an environment of sharing and fellowship that provides opportunities of intellectual, social and cultural stimulation and growth.



How it Works

Non-credit educational opportunities are offered in the fall and spring semesters to our membership of lifelong learners. Instruction is provided by volunteers from Drake University faculty and the community at large. Events and socials are offered regularly to help connect and enrich our membership.

Membership Options

Annual OLLI at Drake membership extends from July 1 through June 30. A fall and spring catalog will be issued to all members.

Membership rates are as follows:

- Annual membership \$50 per person
- 2-year membership \$95 per person
- 3-year membership \$140 per person

Membership Benefits

- Connection to a community of enthusiastic learners in a vibrant university atmosphere
- Access to diverse courses from Drake faculty, community leaders, and experts
- Members-only lectures, activities, and socials throughout the year at no additional cost
- Borrowing privileges at Drake's Cowles Library
- Reserved seating at Drake's Bucksbaum lecture series
- Invitations to Drake-sponsored lectures and activities
- Monthly e-newsletter

Mailing Address:

OLLI at Drake
2507 University Avenue
Des Moines, IA 50311

Office Location:

Alumni House
2700 University Avenue
Des Moines, IA 50311

Volunteer Opportunities

There are multiple opportunities to support OLLI at Drake by sharing your time and talents. Contact the office for details: OLLI@drake.edu or phone 515.271.2120

- **Host Team/Zoom Support**
early class arrival, introducing instructors, greeting and checking in registrants. Training and orientation will be provided.
- **Set Up/Support Team**
supporting class venue set up, audio/visual equipment preparation, office task completion, etc. Training and orientation will be provided.
- **Programming Committee**
generating ideas for program content, providing feedback, and developing courses from concept to reality.
- **Events and Socials Committee**
generating ideas and conducting planning for social events, community tours, and other activities.
- **Membership and Marketing Committee**
providing insight and support for OLLI at Drake membership recruitment and retention strategies.
- **OLLI at Drake Council**
general oversight for program creation, financial management, community outreach, membership recruitment and retention.
- **Instructor**
propose a course you would like to teach in an upcoming semester.
- **Other**
Please contact me with other volunteer opportunities.

Important Information

Class Registration

- Please register for classes online at drake.edu/OLLI
- In the event you are unable to register online, a registration form and a business reply envelope are enclosed.
- Classes are open to OLLI at Drake members only.
- Registration is processed on a first-come, first-served basis.
- Each participant should register separately.

A registration confirmation will be emailed within 14 business days. If a class is full, you will be added to a wait list. If you are not successfully registered in a class, a refund will be processed.

Member Communication

- OLLI at Drake uses email as its primary method of communication. If you do not have an email address, member information will be mailed through USPS.
- OLLI at Drake members will receive an e-newsletter each month, highlighting upcoming OLLI at Drake and campus activities.

Library Privileges

As a member of OLLI at Drake, you have borrowing privileges at Drake's Cowles Library. To obtain your library card, call (515) 271-2113.

New Members

An online orientation session for new members to welcome them to OLLI at Drake will be held on September 2nd via Zoom. Further details can be found on page 5. Please register for this free class. This session is also open to **existing** members.

Name Tags

- All OLLI at Drake members will be issued a name tag.
- If you lose your name tag, replacement name tags will be issued for a fee of \$10.

Class Locations

OLLI at Drake classes are typically during the day, Monday through Friday, and most will be **delivered via Zoom** for the Fall semester. Some socially distanced outdoors excursions/events will be held off campus. A class reminder email will be sent with the ZOOM link, or in-person location information, prior to the start of a class.

Registration Refunds

Registration refunds will be issued for cancellations received no later than 48 hours prior to the start of the class or by the registration deadline, when applicable. Refunds will not be issued for partial participation in any class or activity. Refunds will be issued for amounts \$30 and greater.

Important Zoom Information

OLLI at Drake Zoom classes

For the health and safety of OLLI at Drake members and instructors, regular classes are being delivered via Zoom for Fall 2021.

There are numerous benefits to participating in virtual classes, including no problems with parking and enabling class participation from anywhere in the country. Most classes being offered this semester will not have a class limit, resulting in greater opportunities for class participation and no waiting lists!

What you will need

- High-speed internet connection.
- A computer or iPad.
- A smart phone can be used to participate by video.
- Dial-in information is included with the Zoom link information for those without a computer or smart phone.

Class cancellations

In the rare case of a class cancellation or date change, OLLI at Drake staff will notify the class participants via email. Please check your emails regularly.

How it works

- Register for your class, just as you always would.
- An email will be sent with the Zoom link to registered class participants prior to the class.
- Your microphone will be muted when joining the class, but can be unmuted as needed.

We are here to help

OLLI at Drake staff are happy to help all members achieve the most from their virtual class experience. Please contact the staff with any questions, or to request a practice Zoom tutorial.

Manager: tracy.beck@drake.edu

Program Coordinator: lisa.cooper@drake.edu

Administrative Assistant: susan.stringer@drake.edu

The RaySociety becomes OLLI at Drake

In July 2021, Drake University's lifelong learning organization, previously known as the *RaySociety*, received a \$100,000 grant from The Bernard Osher Foundation to strengthen and expand its programming. With enthusiastic support from Bille Ray, the organization is now Osher Lifelong Learning Institute (OLLI) at Drake University. The name change signifies its inclusion as one of 125 lifelong learning institutes on university and college campuses cross the country supported by the Osher Foundation.

The RaySociety was established at Drake in 2004 and named after Governor Robert D. Ray, who served as Iowa's 38th governor and later in his career as the 11th president of Drake University, and his wife Billie Ray, former teacher and first lady of Iowa. The organization has evolved into a respected lifelong learning program offering more than 60 non-credit courses and 10 lectures each year taught by Drake faculty and community leaders.

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Maximizing your OLLI at Drake Experience

OLLI at Drake leadership team

Thursday, September 2

2–3:30 p.m.

Online class via ZOOM

Cost: FREE

What is OLLI? Find out how it works and how you can get involved. This single session class for both new and returning members will look briefly at the history of the RaySociety and discuss some features of the transition to OLLI at Drake University. We will look at OLLI at Drake University's organizational structure, goals, and programs. You will meet some of OLLI's leaders, learn how they got involved, and discover opportunities for you to engage with the organization.

OLLI at Drake Council members and staff will lead this discussion and answer questions.

Tai Chi for Beginners

with Dan Alexander

Tuesdays, September 7, 14, 21, 28 and

Fridays, October 1, 8, 15, 22

10–11:30 a.m.

Online class via ZOOM

Cost: \$60

Class size limit: 50

****8-week class****

There are many claims about the positive benefits of Tai Chi. This class will introduce you to the practice of Tai Chi with a routine that includes elements of Qigong, Tai Chi, and movement training. No previous experience with Tai Chi needed. The routines are chosen to be gentle and non-taxing, and will be done with the spirit that any movement is good movement. For two of the routines, you will need a small, straight object about 9 to 12 inches long (a ruler, long kitchen wooden spoon or half-inch dowel will work) and a three-foot or so stick (you can use a broomstick, cane, umbrella or ¾" diameter wooden length from a hardware store).

Daniel Alexander, a retired Drake mathematics professor, has been practicing Tai Chi and other martial arts since 2004. He studied at the Chinese Martial Arts Academy in Windsor Heights under Sifu Jose Mendoza.

Decoding Camouflage: Art, Design, and Modern-Era Camouflage

with Roy R. Behrens

Tuesdays, September 7, 14, 21, 28

2–3:30 p.m.

Online class via ZOOM

Cost: \$30

This four-part lecture series is an illustrated overview of the involvement of artists, designers, architects, and scientists in the development of World War I camouflage. The presentation titles are: (1) How Animal Patterns Influenced Human Camouflage; (2) Artists Versus Scientists in Wartime Camouflage; (3) The Role of American Women in WWI Camouflage; and (4) Camouflage, Creativity, and Problem-solving.

Roy R. Behrens is an emeritus professor, distinguished scholar at the University of Northern Iowa. Before his retirement, he taught graphic design and design history for 45 years at various American art schools and universities. For information about his work as an artist and author please visit this website <http://bobolinkbooks.com/BALLAST/>

Memoir Writing Workshop

with Patricia Prijatel

Wednesdays, September 8, 15, 22, 29 and

October 6, 13, 20, 27

10–11:30 a.m.

Online class via ZOOM

Cost: \$60

****8-week class****

A hands-on eight-week series in which memoir writers share their work – a paragraph, a few pages, or an entire chapter at a time. Writers will get regular prompts to help focus, create momentum, and develop a process. All work will be critiqued respectfully, with fellow students and the teacher providing encouragement and offering suggestions for further development. Come prepared to write, share, and discuss.

Patricia Prijatel is a professor emerita of Drake University's School of Journalism and Mass Communications, author of *Burn Scars: A Memoir of the Land and Its Loss*, and *Surviving Triple-Negative Breast Cancer*, and co-author of *The Magazine from Cover to Cover*. She has published more than a thousand articles and essays for a diverse array of publications, including *Psychology Today*, *Cure*, and *Better Homes and Gardens*.

Lunch and Learn at The Hall, Valley Junction

with Nick Kuhn, Justice League of Food
Wednesday, September 8

12:30–2:30 p.m.

In-person Luncheon event

Cost: Pay on the Day

The evolution of food at The Hall began a few years ago with food trucks. Today, the Kitchen DSM, owned by the Justice League of Food controls the sales of the food at The Hall as support for the Justice League of Food's Culinary Job Training Program. Nick Kuhn will greet members and talk about the training program, and the success of the program. Menu items can be viewed via this link <https://www.thehalldsm.com/food>.

Nick Kuhn is a 1994 BScE graduate from Iowa State University, was President of Engineering Alliance 2003-2007, and Senior Vice-President of Foth Companies 2008-2015. He left his career in civil engineering in 2015 for the food and beverage industry – The Beerhouse, a food truck called 515Pi, and President of the local food truck association called The Legion of Food. He is now the Managing Partner at The Hall in Valley Junction and his newest venture, The Clubhouse Bar + Grille at Sun Valley Lake.

Divisive Concepts? Diversity Education and Legislative Backlash

with Rev. Sarah Trone Garriott

Thursdays, September 9, 16, 23

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

This class will explore bills introduced across the nation in State Legislatures impacting diversity education in public universities, schools, government entities, and businesses. We'll look closely at Iowa legislation signed into law in the summer of 2021 and compare it to legislation introduced in other states. The class will also feature guest speakers on diversity education, free speech, and policy making.

Rev. Sarah Trone Garriott is Iowa State Senator for District 22 (Windsor Heights, Clive, West Des Moines, Waukee), the Coordinator of Interfaith Engagement for the Des Moines Area Religious Council, and an ordained Lutheran Minister (ELCA).

Field Studies of Natural Areas in Central Iowa

with Thomas Rosburg

Thursdays, September 9, 16, 23, 30

2–4 p.m.

In-person outdoors class

Cost: \$30

The geology, botany and zoology of native ecosystems in central Iowa will be investigated on field trips to local State Preserves and natural areas. Participants will meet on site and explore the site's natural history on short hikes over rolling terrain.

Thomas Rosburg is Professor of Biology at Drake University. He teaches courses in ecology, botany, research and statistics, Iowa natural history, and nature photography, as well as summer courses at Iowa Lakeside Laboratory. His research investigates plant ecology, especially the factors affecting the species composition and structure of plant communities in prairie, forest and wetland ecosystems.

Economic Roundtable

with Tom Root

Fridays,

September 10, 10–11:30 a.m.

October 29, 2–3:30 p.m.

November 19, 10–11:30 a.m.

December 3, 10–11:30 a.m.

Online class via ZOOM

Cost: \$30

The Economic Roundtable class was born during the 2008 financial crisis and the Great Recession. This fall the Economic Roundtable will focus on possibly the greatest economic disruption since the Great Depression. The US economy is struggling to regain traction following the economic impact of the Covid-19 pandemic. Join the Roundtable in a quest to find the facts as we analyze the state of the economy, the congressional policy responses to the economic crisis, the expanded influence of the Federal Reserve, the changing role of globalization, and the local impact of it all on the Iowa economy.

Thomas Root holds four degrees including a PhD in economics from the University of Kansas. He has been teaching in the primary area of finance in the College of Business and Public Administration at Drake since 1999. In addition to being an active member of the academic community, he maintains a close connection to the private sector through both consulting and the delivery of certificate programs taught to area business leaders through Drake's Center for Professional Studies. Root also holds a visiting professorship at Makerere University Business School (MUBS) in Uganda.

Journalism, A Conduit for Democracy

with **Kathie Obradovich, Art Cullen, Carol Hunter, and Rekha Basu**

Fridays, September 10, 17, 24, October 1 2-3:30 p.m.

Online class via ZOOM

Cost: \$30

What is the role of journalism in assuring an informed citizenry in a democracy? Why are newspapers struggling to survive and how are they adapting? What are the contributions of independent and investigative journalism in society? Should journalists be the guardians of political reason and societal good? These questions and more will be explored in this class series presented by well-recognized Iowa journalists.

Kathie Obradovich is the editor at the non-profit *Iowa Capital Dispatch*. She has been covering Iowa government and politics for more than 30 years, most recently at the *Des Moines Register*. She previously covered the Iowa Statehouse for 10 years for newspapers in Davenport, Waterloo, Sioux City, Mason City, and Muscatine. She regularly appears on state, national, and international news programs.

Art Cullen is a Pulitzer Prize-winning journalist, and editor of *The Storm Lake Times* (a family-run weekly newspaper). He is the author of the book *Storm Lake: A Chronicle of Change, Resilience, and Hope from a Heartland Newspaper*.

Carol Hunter is the executive editor of the *Des Moines Register* and has been in that role since 2004. She has supervised award-winning politics coverage in four presidential caucus cycles. A graduate of the University of Kansas School of Journalism, she previously was top editor of the *Press-Gazette* in Green Bay, Wisconsin, and the *Courier-News* in Bridgewater, New Jersey.

Rekha Basu has been a columnist at the *Des Moines Register* since 2002, and her column is distributed nationally by Tribune Content Agency. Prior to 2001 she was a columnist for the *South Florida Sun Sentinel*, and had worked as an editorial writer and columnist from 1991–2001 at the *Des Moines Register*. She has an honorary doctorate in humane letters from Grinnell College (2008), MS Journalism, Columbia University (1982), MA Political Economy and Popular Writing from Goddard-Cambridge Graduate School (1977), and BA Sociology from Brandeis University (1976).

Preparing for the Final Journey

with **Dr. Daniel Moyse, Dr. Dianne Alber, Diane Fagner, Dr. Steven Herwig**

Mondays, September 13, 20, 27

10-11:30 a.m.

Online class via ZOOM

Cost: \$30

The purpose of this class is to provide information, resources, and inspiration to prepare for the last days of our lives. This a multi-dimensional perspective covering the medical, psychological, and medically-oriented legal aspects of death. Each class session will deal with different topics.

Session 1: Medical Aspects of Death

Dr. Moyse will explain what the dying process is like under some of the most common disease conditions, including cancer and heart disease. He will discuss how patients can be made as comfortable as possible with different pain medications and other interventions, as well as the limits of drug therapy. Other topics to be covered are overtreatment at the end of life, patient choices, including refusal to eat and drink, and medical aid-in-dying in the US and abroad.

Dr. Moyse is a fellowship-trained, double board certified interventional pain medicine physician with Pain Specialists of Iowa. He completed both his Pain Medicine Fellowship and Anesthesiology Residency at Duke University. He graduated from Chicago Medical School at Rosalind Franklin University. His clinical expertise includes acute, chronic, and cancer-related pain management, and numerous state-of-the-art procedures. Originally from the Chicago suburbs, Dr. Moyse relocated to Des Moines where his wife attended Drake University.

Session 2: Psychological Aspects of Death

How does one deal with an incurable diagnosis from a psychological standpoint? “End of life/Final Journey” are words that carry a lot of weight and emotion, especially related to our prior life experience. We are automatically and immediately pioneers in this frontier of our own life. How does one navigate this time? These two presenters will provide insights that have been helpful in addressing the challenges.

Dr. Dianne Alber, EdD, is a psychologist in Central Iowa focusing on medical psychology. She serves patients at the Mercy Pain Center, Methodist's oncology department, On with Life in Ankeny, and Mercy's Rehabilitation Hospital.

Dianne Fagner, LISW, is retired after 22 years as a hospice social worker. She has received lifetime achievement awards from the Iowa Chapter of the National Association of Social Workers and the Iowa Coalition Against Domestic Violence. Her family had hospice support for five days when her father decided to decline dialysis. He died on his farm in Northeast Iowa where he raised his eight children.

Session 3: What Can You Do To Prepare?

Dr. Steven Herwig will discuss the medical aspects of preparing for the end of life, including informed consents, durable power of attorney for healthcare decisions, Iowa Physician Orders for Scope of Treatment (IPOST). Other topics in this presentation are the importance of having “The Conversation” with loved ones about what they value and how they want to have their options respected, Compassion and Choices and medical aid-in-dying, directives regarding healthcare institutions, hospice, and dementia provisions.

Dr. Herwig retired from his medical practice of 34 years. He was Board Chair from 2003-2011 at the Iowa Clinic. He is currently a volunteer for Compassion & Choices. He has degrees from the Drake College of Pharmacy 1971, MBA 1999, Des Moines University DO 1976, University of Cincinnati Residency in Otolaryngology and Maxillofacial Surgery 1981.

Managing Your Digital Stuff

with Sam Wormley

Mondays, September 13, 20 and 27

2-3:30 p.m.

Online class via ZOOM

Cost: \$30

Email, messages, photos, videos, podcasts, apps, etc. can quickly get out of hand and become overwhelming. This OLLI at Drake class provides guidelines, good practices, and tips so you can comfortably stay on top of those things that accumulate on your smart phones, tablets, and computers. Online handouts will be provided.

Sam Wormley is a retired Associate Scientist and Principle Investigator, CNDE/IPRT/AL at Iowa State University. For 17 years, he worked as an Adjunct Professor for Marshalltown Community College. Sam regularly teaches for OLLI at Iowa State and OLLI at Drake.

Great Readings Discussion Group

with Bruce Martin

2nd and 4th Tuesdays of each month

September 14 through to December 14

6:30-8 p.m.

Online class via ZOOM

Cost: FREE

Bruce Martin will lead discussions on various great readings. These readings will come from an anthology of literary selections by authors from various time periods and cultures. The readings for the fall semester will include selections by **James McBride**, **Iris Murdoch** and **Tennessee Williams**. A digital copy of the anthology will be available by contacting Bruce Martin at 515-612-3508 or brucekmartin85@gmail.com.

Bruce Martin is professor emeritus, English, and the Ellis and Nelle Levitt Professor of English at Drake. He taught at Drake from 1967 to 2006, offering courses in 19th and 20th century British literature and literary theory. In 1986-1987, he held a Fulbright lectureship at the National University of Singapore, where he later served as visiting professor of English. Subsequently he was awarded Fulbright lectureships to South Korea and Madagascar. He is now contentedly retired and actively involved in reading for pleasure, travel and various musical activities.

Robert D. Ray Asian Gardens

with Trudy Hurd, Nu Huynh

Friday, September 17

10-11:30 a.m.

In-person outdoors class

Cost: FREE

Trudy Hurd and Nu Huynh will present the history of the Robert D. Ray Asian Gardens and the recent restoration and partnership with the Des Moines Botanical Center.

Trudy Hurd is chair of the Robert D. Ray Asian Gardens and Chinese Pavilion, spearheading the recent \$1.5 million fundraising campaign to complete the Gardens honoring Robert and Billie Ray, and their quest to bring 10,000 displaced SE Asians to Iowa. She was instrumental in negotiating a partnership for the Asian Gardens with the Des Moines Botanical Center.

Nu Huynh is the executive director of the Iowa Asian Alliance and was awarded the Passport to Prosperity from the Iowa International Center. She is a leader on issues related to refugees and immigrants.

Summerset Winery, Indianola Tour and Tasting

**with the Mark family
Wednesday, September 22
2–4 p.m.**

In-person class
Class size limit: 40 participants
Cost: \$20

Summerset Winery in Indianola produces award winning Iowa wine from locally grown, central Iowa grapes. This class offers a tour of the vineyard and cellars, followed by a wine tasting of six wines paired with cheeses.

The winery is family-owned and operated. Ron and Linda Mark started planting grapes on Summerset Ridge in 1989 and became one of the first estate wineries in Iowa. The winery is now over 20 years old and continues to be one of the largest producing wineries in the state.

Scams and Frauds

**with Jay Ennis
Friday, September 24
10–11:30 a.m.**

Online class via ZOOM
Cost: FREE

This presentation takes a close look at the frauds and scams you are exposed to on a regular basis, which ones are prevalent now, and how to recognize them when you are the target. It includes actual stories and specific examples of scams attempted on unwitting participants. The information is presented from a Financial Services Industry perspective including how financial services companies and representatives are working to recognize this type of activity and educate their clients and the public at large. It's an inside look at what you need to know to recognize frauds and scams to keep your money safe.

Jay Ennis is a Financial Advisor and Des Moines native and grew up in the Drake neighborhood. He in his 30th year as a Registered Representative and has been an Independent Financial Advisor since 2001. (Jay Ennis, RICP®, ChFC®, ChFEBCSM, Financial Advisor, 3810 Ingersoll Ave., Ste. E, Des Moines, IA 50312, 515-279-5867. jennis@focusfinancial.com, www.jayennis.com)

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The Art of Jester Park

**with Lewis Major
Wednesday, September 29
2–3:30 p.m.**

In-person outdoor class/hike
Cost: FREE

Enjoy taking a short hike to see and learn about some of Jester Park's public art pieces. Each piece, the artist, medium, and concept will be discussed as a knowledgeable instructor guides you through the beautiful prairie sculpture trail.

Lewis Major is a naturalist with Polk County Conservation. For over 20 years, he has been teaching conservation education and outdoor recreation to people of all ages. He is extremely passionate about getting people outdoors and connecting them with their natural world.

Songs of Conscience, Part 1 (1900–1963)

**with Carl Johnson
Thursdays, September 30
10 a.m.–12 p.m. and
October 7, 14, 21, 28
2–4 p.m.**

Online class via ZOOM
Cost: \$30
5-week course

Musical protest has been a major force in the history of the United States. This course will examine the songs that defined various important movements and their collective consciences in the 20th Century leading up to the Civil Rights Movement. Participants will get to know many of the composers, performers, and the subjects of these songs by listening to and discussing numerous examples.

Carl Johnson received his undergraduate degree in music education and his teaching credential from UCLA, then spent 19 years teaching high school instrumental music in California. He moved to Urbandale in 1992 and received his master's degree in conducting from Drake University in 1994. He is the music director/conductor of the Des Moines Community Orchestra, conducts annual musicals with the Urbandale Community Theatre, and is the assistant director of the Greater Des Moines Community Band.

Mathematics of Congressional Representation

with Alexander Kleiner

Mondays, October 4, 11, 18, 25

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

This course will cover how the size of each state's congressional representation is determined and issues associated with how states set up their districts. This will focus on the drawing of districts with an emphasis on gerrymandering. Related topics will be introduced as time permits. There is no specific background assumed for the course, lectures will be directed towards those who are interested in Mathematics and remember being in high school Algebra and Geometry.

Alexander Kleiner has a PhD in mathematics from Texas A&M and taught mathematics at Drake from 1969 to 2012. He has a long standing interest in the mathematical analysis of voting issues and taught much of this material multiple times.

Tests of Big Bang Theory

with Sam Wormley

Mondays, October 4, 11, 18, 25

2–3:30 p.m.

Online class via ZOOM

Cost: \$30

We will explore that the Big Bang Model is supported by a number of important observations:

- The expansion of the universe
- The abundance of the light elements H, He, Li
- The cosmic microwave background (CMB) radiation

These three measurable signatures strongly support the notion that the universe evolved from a dense, nearly featureless hot gas, just as the Big Bang model predicts. Online handouts will be provided.

Sam Wormley is a retired Associate Scientist and Principle Investigator, CNDE/IPRT/AL at Iowa State University. For 17 years, he worked as an Adjunct Professor for Marshalltown Community College. Sam regularly teaches for OLLI at Iowa State and OLLI at Drake.

Water Cycle: A Journey Around the Science and Policy of Earth's Most Precious Molecule

with Peter Levi

Tuesdays, October 5, 12, 19, 26

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

Water is Earth's most important resource: life requires it, communities thrive on it, and economies depend on it. Yet water quantity and quality issues are becoming more common, from Midwestern floods and Southwestern droughts to municipal water crises in Flint and elsewhere and microplastics everywhere. In this course, we will explore the science and policy of this mighty molecule and how water availability, conservation, and policy varies across states, regions, and countries.

Peter Levi is a professor in Environmental Science at Drake University. His research focuses on the dynamics of stream ecosystems, particularly how human activities, such as land-use change or channel restoration, may effect water quality and ecosystem processes. Peter's passion for research is equally matched by his passion for teaching science.

Neurological Conditions and Rehabilitation

with Dave Anders, Gail McGaughy, Tammy Miller, Jean Shelton

Tuesdays, October 5, 12, 19

2–3:30 p.m.

Online class via ZOOM

Cost: \$30

This class series, presented by On With Life personnel will cover three key discussion points.

Session 1 – Stroke Detection, Impairment, and Rehabilitation Trends: an overview of the science and best practices pertaining to the detection and rehabilitation of Stroke Survivors. Neuroplasticity, management of risk for secondary stroke and the cognitive implications of stroke, will all be reviewed.

Session 2 – Parkinson's Disease and the Role of Neuroplasticity: a summary description of Parkinson's Disease and the role neuroplasticity plays in Parkinson's treatment as well as the essentials in exercise and vocalization.

Session 3 – Concussion: Current State of Science and Rehabilitation: an overview of the current scientific information about concussion and best practices to address sports concussion, general concussion, and complex concussion.

Dave Anders, MS, CCC-SLP, CBIST is On With Life's Director of Therapy, an Iowa licensed Speech Language Pathologist, and has been practicing in the field of brain injury for 18 years. Dave is a member of the BIA-IA board of directors and received certification as a Brain Injury Specialist Trainer through the Brain Injury Association of America in 2012.

Gail McGaughy, PT, C/NDT, CLT is a physical therapist and has specialized in adult neuro rehab since receiving her master's degree in Physical Therapy from St. Ambrose University in 1998.

Tammy Miller, COTA/L, MS, CBIS, CCM is On With Life's Director of Outpatient Services and has more than 15 years of experience in brain injury rehabilitation. She has additional certifications as Certified Brain Injury Specialist and Certified Case Manager.

Jean Shelton, MBA, FACHE, CBIS, CMPE is the CEO for On With Life and has over 35 years experience in the field of healthcare and is currently a student in the Drake University doctoral program in the School of Education.

Impacts of a Changing Climate

with David Courard-Hauri

Wednesdays, October 6, 13, 20

2-3:30 p.m.

Online class via ZOOM

Cost: \$30

It seems every week you read something new about climate change impacts, and it's always bad news, sometimes contradictory. More heat, sure, but more cold also? And how can climate change result in drought *and* flooding, often in the same place? Disease, war, even more mosquitoes, and poison ivy also? Nothing good? We'll try to make sense of all this, looking at both global and Iowa-specific expected impacts, and where those predictions come from.

David Courard-Hauri has an MPA from Princeton University and a PhD in Chemistry from Stanford. He is the Chair of the Environmental Science and Sustainability Department at Drake University, and has helped lead the annual Iowa Climate Statement collaboration with researchers from across the state.

Advocate Like a Boss: How to be an Effective Advocate for Your Community

with Bethany Snyder

Thursdays, October 7, 14, 21, 28

10-11:30 a.m.

Online class via ZOOM

Cost: \$30

Do you want to impact what is happening in DC and Des Moines? Are you passionate about education, health care, or other critical issues facing your community? You know you need to do something, but you aren't sure what or how.

This course is for you. You will learn what advocacy is and your role in it, how to effectively communicate with your lawmakers, and give you tips on what to say, when to say it, and who to say it to. You will hear from policy experts in the field working to effect change at the local, state, and federal levels. Hopefully, you will leave this course feeling empowered and have the skills to be a strong advocate for yourself, your family, and your community.

Session 1: What is advocacy? Your role as a voter and constituent.

Session 2: What's the issue? Hear from policy advocates working at the local, state, and federal levels.

Session 3: Meeting with your lawmakers? A recipe for success.

Session 4: To tweet or not to tweet? Using social media to advocate for change.

Bethany Snyder is an advocacy strategist, enthusiast, and optimist. Through her boutique consulting firm, Snyder Strategies, she works with nonprofit and membership organizations to help them realize their people power and pass good policy. With nearly 20 years of experience in communications, advocacy, and public affairs, Bethany is an expert in managing strategic communications, leading successful advocacy initiatives, designing innovative outreach and engagement programs, and running high-profile campaigns. Having worked for various organizations, consulting firms, and as a US Senate staffer, she has a passion for ensuring non-profits and social justice organizations use their voices and expertise to influence policies that impact those most in-need. Bethany has a master's in Public Policy, and a BA in Sociology and Women's Studies.

Trouble on China's Periphery: Taiwan, Hong Kong, and Xinjiang

with David Skidmore

Fridays, October 8, 15, 22

2-3:30 p.m.

Online class via ZOOM

Cost: \$30

The transformation of the Chinese Communist Party (CCP) from revolutionary party under Mao Zedong into a Chinese nationalist party beginning in the early nineties has proven a double-edged sword for the CCP and for China. While cementing popular support for the CCP among ordinary Chinese, growing nationalism has also generated resistance along China's periphery among peoples in Taiwan, Hong Kong, and Xinjiang. This stability-instability paradox has driven Beijing to adopt policies that have undermined human rights, sullied China's international reputation abroad, and pushed the dream of a unified China further out of reach. This course will examine the dramatic reckoning that is unfolding along the periphery of this rising great power.

David Skidmore is a professor of political science at Drake University and a frequent commentator on US-China relations (see blog at: <https://skidmore.blog>).

The Past, Present, and Future of Automated Driving

with Daniel V. McGehee

Friday, October 22

10-11:30 a.m.

Online class via ZOOM

Cost: FREE

For over 25 years Daniel McGehee has conducted research and design in driver attention and advanced vehicle safety systems as they related to driver performance. He developed the first prototype forward collision warning systems to mitigate driver distraction for General Motors in the early 1990s and conducted one of the first automated vehicle simulator trials in 1994. He is currently a member of the US delegation of the Trilateral Human Factors in Automation group that splits time between Europe, Japan, and the US.

Daniel V. McGehee is an internationally recognized vehicle safety and driver attention researcher. He is director of the National Advanced Driving Simulator and a professor in the Department of Industrial and Systems Engineering, Emergency Medicine, and Public Health, College of Engineering, University of Iowa.

Heroes Around the Corner: Historical Narrative of Mexican-American Soldiers from World War II through the Vietnam War

with Vince Valdez

Tuesday, October 26

2-3:30 p.m.

Online class via ZOOM

Cost: FREE

After the Mexican War for Independence, many Mexicans migrated to the United States to escape the aftermath of the war, employment, and better living conditions. They came to the railroad communities of Des Moines and West Des Moines (then called Valley Junction). These new arrivals started families, purchased property, and saw their children go off to fight two major wars for "their country" the US. *Heroes Around the Corner*, is a recognition of some of the Mexican Americans, primarily from Des Moines and West Des Moines, who served in the armed forces of the United States from WWII to Vietnam.

Vince Valdez is a lifelong resident of West Des Moines. He is a retired 32-year veteran of the Des Moines Police Department. He attained the rank of Sergeant and was assigned a variety of positions including the Neighborhood Based Service Delivery Unit, Hispanic Outreach Neighborhood Resource Advocate (a community-based initiative), Public Information Officer and Media Officer creating video content for training, promotional and historical videos. A film producer since 2008, Vince focused on documentaries about the residents of Valley Junction who are the African Americans, Mexican, Italian, Serbian and Polish immigrants creating that population mix in what is now West Des Moines. For 13 years, Vince has been producing documentaries for the Des Moines Art Center's *Day Of The Dead* each fall honoring Hispanic Americans who have contributed to the community. He has additionally created documentaries and promotional video projects for the Historic Valley Junction Foundation and the Des Moines Botanical Gardens. Vince has been a professional musician for over 50 years and is currently a member of the Tony Valdez Large band, a local Latin Jazz band.

Martin Bucksbaum Distinguished Lecture Series with Jon Meacham

Wednesday, October 27

7-8:30 p.m.

In-person

from the Knapp Center, 2525 Forest Ave.

Cost: FREE

Reserved seating for OLLI at Drake members

The Martin Bucksbaum Distinguished Lecture Series is returning to Drake University in-person this fall with presidential historian and Pulitzer Prize-winning author Jon Meacham. Details regarding health and safety protocols for the event will be released at a later date.

"We are thrilled for the return of Drake University's most celebrated lecture series," said Neil Hamilton, former director of the Drake University Agricultural Law Center and chair of the Bucksbaum Lecture selection committee. "The Bucksbaum Lecture series is known for bringing renowned and influential scholars to Des Moines. Jon Meacham is one of the country's most respected voices on presidential history and politics, and we are honored to welcome him to Drake."

Meacham is one of America's most prominent public intellectuals. A contributor to *TIME* and *The New York Times Book Review*, Meacham is a highly sought-after commentator, regularly appearing on CNN and MSNBC.

His latest #1 *New York Times* Best Seller, *The Soul of America: The Battle for Our Better Angels*, examines the present moment in American politics and life by looking back at critical times in U.S. history when hope overcame division and fear. Meacham is a co-author of the recently released book, *Impeachment: An American History*, which reveals the complicated motives behind the first three impeachments in US history.

Meacham's presidential biography, *Destiny and Power: The American Odyssey of George Herbert Walker Bush*, debuted at #1 on the *New York Times* Best Sellers list. *The Times* said, "*Destiny and Power* reflects the qualities of both subject and biographer: judicious, balanced, deliberative, with a deep appreciation of history and the personalities who shape it." Meacham delivered eulogies for both President George H.W. Bush and First Lady Barbara Bush.

Meacham's #1 *New York Times* Best Seller, *Thomas Jefferson: The Art of Power*, was hailed as "masterful and intimate" by *Fortune* magazine. His other national bestsellers include *Franklin and Winston*, *American Gospel*, and *American Lion: Andrew Jackson in the White House*, which won the Pulitzer Prize in 2009.

"Jon Meacham is a valued voice with a deep knowledge of politics, religion, and current affairs," said Drake Professor of Politics Rachel Paine Caufield. "His work is particularly relevant today, as we seek to contextualize and bring perspective to our contemporary political environment, using historical knowledge to understand the present. His Pulitzer Prize-winning work explores multiple facets of our collective shared history, and I look forward to a vibrant conversation and insightful commentary."

Named a "Global Leader for Tomorrow" by the World Economic Forum, Meacham is a member of the Council on Foreign Relations, a fellow of the Society of American Historians, and chairs the National Advisory Board of the John C. Danforth Center on Religion and Politics at Washington University. Meacham is a distinguished visiting professor of history at The University of the South and a visiting distinguished professor at Vanderbilt. He is currently at work on a biography of James and Dolley Madison.

About the Martin Bucksbaum Distinguished Lecture Series: The Martin Bucksbaum Distinguished Lecture Series is made possible by a gift from the late Melva and Martin Bucksbaum. The Martin Bucksbaum Distinguished Lectureship Committee includes: Neil Hamilton (chair), Julian Archer, James Autry, Pamela Bass-Bookey, Michael Gartner, Janis Ruan, Mary Bucksbaum Scanlon, Marcia Wanamaker, and Eleanor Zeff.



Jon Meacham

State of the University with President Marty Martin Thursday, October 28 12–1 p.m.

Online class via ZOOM
Cost: FREE

Join President Martin for an informative presentation and update on the state of Drake University. He will discuss the latest initiatives occurring at Drake. Participants will be able to ask President Martin questions. We hope you will join us for this wonderful opportunity.

President Marty Martin assumed leadership of Drake in July 2015, following a distinguished career as an Air Force officer, law professor, dean, and administrator at Texas Wesleyan and Gonzaga universities. Over the last several years at Drake, President Martin has built upon the university's great success. He has overseen the completion of the STEM@Drake initiative, which includes two new, state-of-the-art academic buildings and new academic programs that foster innovative learning and discovery. He has demonstrated his commitment to the surrounding community by supporting the opening of a new Boys and Girls Club on campus, and the revitalization of University Avenue. In addition to these capital improvements, President Martin has made great strides in ensuring the University has a lasting legacy of success. He has launched a strategic planning model that guides the University in its mission promise. He also championed the creation of core values that form a culture of pride, engagement, and collaboration across campus. Raised in Hartford, Kentucky, President Martin received his bachelor's degree and a JD from the University of Kentucky, making him a fourth-generation attorney in his family. He earned an LLM from Yale University School of Law. President Martin is married to Laura Martin, and they have two sons, Cade and Case. Cade graduated from Drake in 2019 and Case graduated from Drake in 2021.



Medicaid for Long-Term Care, Medicare Programs and Benefits, and Issues for Older Adults

with **Scott Hartsook, Ken Popken**
Mondays, November 1, 8, 15
10–11:30 a.m.
Online class via ZOOM
Cost: \$30

Session 1 – The Medicaid presentation will educate people about:

- Eligibility requirements for Medicaid for nursing home and other long-term care expenses.
- Asset and income protections for the Medicaid recipient's spouse.
- Options for spending down assets to qualify for Medicaid.
- Protecting the home and other assets from Iowa's estate recovery law.
- Avoiding illegal asset transfers that would affect Medicaid eligibility.

Session 2 – The Medicare session will discuss the benefits and costs of Medicare Part A and B, Medicare Supplement plans and costs; prescription drug plan benefits and the annual plan comparison procedures. The discussion will also cover Medicare Advantage plans, contrasting them with traditional Medicare.

Session 3 – This session will include information about long-term care insurance, financial and healthcare powers of attorney, some common estate planning techniques to avoid probate, and other issues that often confront older adults.

Scott Hartsook was the Managing Attorney of Iowa Legal Aid's Legal Hotline for Older Iowans from 1997 to 2018. Scott graduated from the University of Iowa College of Law in 1977 and is a frequent speaker about Medicaid. He currently practices part-time in Des Moines, helping people with Medicaid and other elder law issues.

Ken Popken is a graduate of the University of Nebraska and has an MBA from the University of Iowa. He helped design, install and administer employer sponsored retirement plans for clients of Equitable of Iowa [1969 to 1988] and The Principal Financial Group [1988 to 1998]; conducted insurance license training session for prospective insurance agents [1998 to 2006]; Served as volunteer for Senior Health Insurance Information Program (SHIIP) [2006 to present]; Ken's SHIIP activity consists of conducting Welcome to Medicare Seminars and counseling individuals about their Medicare options.

Zero Carbon Footprint

with Sam Wormley

Monday, November 1

2–3:30 p.m.

Online class via ZOOM

Cost: FREE

Former Environmental Protection Agency Administrator, Lisa Jackson, now Vice President of Environment, Policy, and Social Initiatives at Apple, Inc. states: *Since 2018, Apple's stores, offices, and data centers have run on 100% renewable energy. Today all of our operations are carbon neutral, too. And by 2030, every product will be also—how it is designed, made, shipped, used, and recycled.* This OLLI at Drake class provides insight into how tech giants such as Apple, Google and others are providing leadership toward a zero carbon footprint global economy. Online handouts will be provided.

Sam Wormley is a retired Associate Scientist and Principle Investigator, CNDE/IPRT/AL at Iowa State University. For 17 years, he worked as an Adjunct Professor for Marshalltown Community College. Sam regularly teaches for OLLI at Iowa State and OLLI at Drake.

Divorce Deep Dive

with Tyler Coe

Tuesdays, November 2, 9, 16

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

Divorce and family law often bring forth images of pain, chaos, and fighting. When done right, family law should set a path for new, sustainable family structures. This three-part course discusses (1) the family law process in Iowa; (2) child custody in Iowa; and (3) what happens with gifted and inherited property in Iowa. Each course provides in-depth, lively presentations and discussions with exciting hypotheticals faced by real families each day.

Tyler Coe is an equity member attorney with Whitfield & Eddy, P.L.C. His practice is 100% devoted to divorce and family law clients. He frequently speaks to industry groups, non-profit organizations, mental health professions, and media. Tyler prides himself on being an attorney with whom his clients relate. Tyler has a BA in Law, Politics, and Society from Drake University and JD from the University of Iowa College of Law.

Popular Culture and Popular Song in the 1920s and 1930s

with Paul Morris

Tuesdays, November 2, 9, 16, 30

2–3:30 p.m.

Online class via ZOOM

Cost: \$30

The great changes in American society during the interwar period were reflected in the popular culture and music of the times. Some of the most popular songs came from Broadway and musicals, others were written as nightclub songs; all became dance music. We will listen to some of them in recordings made at the time (to be seen and heard on YouTube). This course will examine how their lyrics reveal people's changing concerns and dreams from the First World War through the Jazz Age, to the Depression and the approach of the Second World War.

Paul Morris holds degrees in economics, business administration, management science, and history. He taught statistics and quantitative methods at Northeastern University and subsequently served as the chief information technology officer at Tufts, Emory and Drake Universities. He has taught several courses for OLLI at Drake.

Meet Iowa's Asian Americans – Making a Positive Impact on Our Society

with Brena Corona

Wednesdays, November 3, 10, 17

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

Following the same theme as last semester's popular informal sessions of the *Iowa Latinos' Sharing Their Stories of Success* class, this course will introduce the audience to many interesting and outstanding Asian American individuals making a difference in Iowa. There will be time allotted for audience questions and answers.

Brena Corona has a BS in Art Education from South Texas State University, an MS in Education, has an Iowa Master Educator License with seven instructional certificates. Brena's family life was mobile, multicultural and multilingual. She grew up in Europe and in America. She was a consultant for *Bailes A Colores*, and a presenter at the 2000 Iowa Language and Cultural Concerns Conference. She has mostly taught Latino students and served on several committees and boards serving Latinos.

Impressionism in Art and Music

with Carl Johnson

**Wednesdays, November 3, 10, 17 and
December 1**

2–4 p.m.

Online class via ZOOM

Cost: \$30

This course provides an opportunity for the participants to gain a deeper understanding of the significance of impressionist art and music in the evolution of Western culture. Participants will examine the works of major artists and composers for their affective qualities and for their historical significance. Similarities and differences found in the individual styles of representative works will be investigated.

Carl Johnson received his undergraduate degree in music education and his teaching credential from UCLA, then spent 19 years teaching high school instrumental music in California. He moved to Urbandale in 1992 and received his master's degree in conducting from Drake University in 1994. He is the music director/conductor of the Des Moines Community Orchestra, conducts annual musicals with the Urbandale Community Theatre, and is the assistant director the Greater Des Moines Community Band.

The Bible As It Might Have Been If ...

with Fred R. Gee

**Thursdays, November 4, 11, 18 and
December 2**

10–11:30 a.m.

Online class via ZOOM

Cost: \$30

An introduction to the history of the collection, compilation, canonization, and editing of biblical material into the Bible, including theories about the composition, selection, and weeding out of books; the existence and rediscovery of ancient non-canonical texts and 'lost books'; and textual and editorial changes over time.

Fred Gee has a Bachelor of Arts degree in Religion from Drake University (1960) and majored in Biblical Studies at Drake Divinity School (1968); a Master of Divinity degree in Old Testament from Lexington Theological Seminary (1969); and a Doctor of Ministry degree for Church Executives from McCormick Seminary (1985). As an ordained minister in the Christian Church (Disciples of Christ) he served over 40 years in a variety of local and denominational ministries.

Can A Food I Eat Make Me Feel Sick?

with Carolyn Walker, John Hallbrook

Thursdays, November 4, 11

2–3:30 p.m.

Online class via ZOOM

Cost: \$20

Food sensitivities and food allergies can cause a variety of symptoms ranging from chronic issues like IBS, depression, eczema, fatigue (and more) to life-threatening anaphylactic shock. The differences between sensitivities and allergies will be explained, including how to test for these, and how to handle known sensitivities and allergies to foods.

Carolyn Walker is a licensed Family Nurse Practitioner and owner of Prevention & Healing of Iowa since 2006. Her functional medicine practice includes education on preventive strategies for health, nutrition guidance, detoxification, women's health issues, and more.

John Hallbrook has spent most of his career helping others be prepared. As a paramedic and firefighter, John helped his industry progress by providing educational opportunities and support. In his current role as a program manager, he helps others prepare for disasters. By constantly testing and developing skills John makes sure his team is ready for whatever situation arises.

21-Day Equity Challenge

with Andy TeBockhorst

**Fridays, November 5, 12, 10–11:30 a.m. and
Fridays, December 3, 10, 2–3:30 p.m.**

Online class via ZOOM

Cost: \$30

Andy TeBockhorst will host a series of discussions with local leaders regarding the 21-Day Equity Challenge, a self-guided learning journey that examines the impact on our community of discrimination based on race, ability, sexual orientation, and other factors, and how those impacts have shaped peoples' lives. The experience will deepen understanding of some key issues and will help participants commit to improving equity and inclusion in our community and our society. Participants will receive a daily email for 21 days, highlighting different topics related to equity and inclusion, and providing links to various articles, videos and more. Participants are challenged to read, watch, or participate in at least one activity each day for the entire 21 days.

Andy TeBockhorst is Chief Strategic Communications Officer for United Way of Central Iowa, who launched the 21-Day Equity Challenge in 2020.

Humor in the Media and in the Midwest

with Liz Myers

Fridays, November 5, 12, 19

2-3:30 p.m.

Online class via ZOOM

Cost: \$30

Using TV and film clips, cartoons and memes, we'll dip into some famous examples of levity to learn how we can increase our humor quotient. Bring your smile and your natural sense of humor to share with each other. We may visit Mary Tyler Moore, Bob Newhart, or Roseanne; find out if it's still Hot in Cleveland or if WKRP in Cincinnati has learned about turkeys. Do Happy Days exist in The Middle, even in the flyoverland's Parks and Recreation, and is there a bit of the Thunderbolt Kid in each of us? The Midwest offers special inspiration for discovering humor. From TV sitcoms to authors like Bill Bryson, and Raygun's humorous merchandise to Second City and The Onion, we'll explore what's funny and why.

Liz Myers is a humorist, professional speaker, and corporate trainer. Founder of The Myers Method, Inc. for Business Communication, her company specializes in business writing and presentation skills. A daughter of the Midwest, born in Indiana, she received a BA from Purdue and an MA from Northeastern Illinois University. She studied Humor Writing through the Iowa Summer Writing Festival in Iowa City and encourages a light-hearted approach to enhance the serious business of learning.

Ancient Mariners and Ancient Navigation

with Dan Davis

Mondays, November 8, 15

2-3:30 p.m.

Online class via ZOOM

Cost: \$20

Long before Christopher Columbus, the ancient mariners of Phoenicia, Greece and Rome navigated the Atlantic and Indian Oceans on great voyages of discovery. How did they sail in an age without the compass? What effects, if any, did they have on world history? In lecture one, we explore these early voyages and the wonders they discovered. In lecture two, we discuss the ancient art of navigation that enabled repetitive voyages for over a thousand years.

Dan Davis is a professor of classics at Luther College with 26 years of experience as a marine archaeologist. Dan specializes in ancient maritime trade, ship-construction, and deep-water archaeology. A native of Des Moines, he earned a bachelor's degree from the University of Iowa, a master's from Texas A&M, and a PhD from the University of Texas at Austin.

"Call the Mayor!" Successful Advocacy at the Local Level

with Brad Anderson

Thursday, November 18

2-3:30 p.m.

Online class via ZOOM

Cost: FREE

AARP has been advocating on behalf of older Americans for more than 60 years. Inaction and partisan gridlock at the state and federal levels can be frustrating and many times it's easier to get things done at the local level. Want safe streets? Affordable housing? Connected sidewalks? Learn from advocacy experts how to develop and execute a local advocacy plan to bring real, tangible results to your community.

Brad Anderson worked on campaigns and causes for more than two decades before becoming State Director for AARP Iowa in 2018. Brad served as Governor Chet Culver's communications director, led the successful Iowa's Water and Land Legacy constitutional amendment and served as State Director for President Barack Obama's 2012 re-election.

Musical Theatre "9 to 5"

with John Pomeroy, Erin Horst

Friday, November 19

6 p.m.

In-person performance – wine and cheese event

Performing Arts Hall, Drake University

Cost: \$20

Class limit: 30

9 to 5 The Musical, with music and lyrics by Dolly Parton and book by Patricia Resnick, is a story of friendship, revenge, and female power. Set in the 1970s, three female coworkers concoct a plan to get even with their sexist, egotistical, lying, hypocritical bigot of a boss. In a hilarious turn of events, Violet, Judy and Doralee take control of the company, giving their workplace a dream makeover.

This fun musical evening will commence with a wine and cheese gathering for OLLI at Drake members; a talk by director Erin Horst; and the show will start at 7:30 pm.

Exploring the Instruments of Jazz

with Abe Goldstien

Monday, November 29

Thursday, December 2

Tuesday, December 7

Thursday, December 9

2-3:30 p.m.

Online class via ZOOM

Cost: \$30

Learn about the role key instruments have played in the ongoing development of jazz and key players of those instruments who impacted the music.

Session 1: the Trumpet

Session 2: the Saxophone

Session 3: the Piano

Session 4: Unique Instruments of Jazz

Abe Goldstien is an educator, promoter, reviewer, and radio personality. Abe is often referred to as Des Moines' leading jazz advocate. Born in Rochester, NY, Abe has been a vital part of the jazz community in Des Moines since arriving at Drake in 1969. Since that time he has owned a record store, promoted concerts, hosted radio shows, taught jazz history/appreciation courses, and written reviews. Having listened to and read about jazz since age eight, his knowledge and passion for jazz is contagious.

Math Modeling of a Pandemic

with Heidi Berger

Tuesday, November 30

10-11:30 a.m.

ZOOM

Cost: FREE

Can we fight COVID-19 with math? Absolutely. Join Heidi Berger as we examine the role mathematical modeling plays in the decisions of public health officials in "Math Modeling of a Pandemic."

Heidi Berger serves as a professor and mentor at Simpson College. She is passionate about mentoring faculty and undergraduates on research. She has worked with several dozen faculty and undergraduates on projects through the Bryan Summer Research Program, National Research Experience for Undergraduates Program, and Center for Undergraduate Research in Mathematics. She was principal investigator for the Carver Bridge to STEM Success NSF S-STEM initiative from 2015-2021.



*Programming Chair, Carl Johnson and
OLLI at Drake Council President, Gloria Morris*



*Johnston Tree of Life
Public Art class by Hilde DeBruyne*



*Birdwatching class with
Dennis Thompson*



2021-2022 MEMBERSHIP and REGISTRATION FORM

First Name _____

Last Name _____

Preferred Name _____

Birth Date (optional) _____

Street Address, City, State, Zip _____

Home Phone _____ Cell Phone _____

Email _____

Is your spouse an OLLI at Drake member? YES/NO

If YES, print name here _____

PAYMENT OPTIONS (Online payment preferred)

(We no longer take credit card payments through the mail for security reasons.)

ONLINE payments for membership and class registrations can be made at:

alumni.drake.edu/OLLI/Membership and alumni.drake.edu/OLLI/Registration OR

complete and return this form with a check payable to "OLLI at Drake". Check # _____

☐ MY MEMBERSHIP IS UP TO DATE

☐ 1 year membership (July 1, 2021 – June 30, 2022)\$50/person

☐ 2 year membership (July 1, 2021 - June 30, 2023).....\$95/person

☐ 3 year membership (July 1, 2021 - June 30, 2024)\$140/person

MEMBERSHIP payment total\$ _____

CLASS REGISTRATION fees (from back of form)\$ _____

BALANCE DUE (membership + class fees).....\$ _____

For check payments please mail checks and completed form to:

OLLI at Drake
2507 University Avenue
Des Moines, IA 50311

FALL 2021 REGISTRATION FORM Name _____

CIRCLE fee for desired items. **ADD** payment due. **TRANSFER** total payment due to front of form.

CIRCLE \$ TO SELECT			CIRCLE \$ TO SELECT		
SEPTEMBER	Lifetime	Regular	NOVEMBER	Lifetime	Regular
Maximizing your OLLI at Drake experience	\$0	\$0	Medicaid and Medicare	\$0	\$30
Tai Chi for Beginners	\$0	\$60	Zero Carbon Footprint	\$0	\$0
Decoding Camouflage	\$0	\$30	Divorce Deep Dive	\$0	\$30
Memoir Writing Workshop	\$0	\$60	Popular Culture and Song 1920s and 1930s	\$0	\$30
Lunch and Learn at the Hall, Valley Junction	—	—	Meet Iowa's Asian Americans	\$0	\$30
Divisive Concepts	\$0	\$30	Impressionism in Art and Music	\$0	\$30
Field Studies of Natural Areas in Central Iowa	\$0	\$30	The Bible As It Might Have Been If ...	\$0	\$30
Economic Round Table	\$0	\$30	Can A Food I Eat Make Me Feel Sick?	\$0	\$20
Journalism, A Conduit for Democracy	\$0	\$30	21 Day Equity Challenge	\$0	\$30
Preparing for the Final Journey	\$0	\$30	Humor in the Media and in the Midwest	\$0	\$30
Managing Your Digital Stuff	\$0	\$30	Ancient Mariners and Ancient Navigation	\$0	\$20
Great Readings Discussion Group	\$0	\$0	"Call the Mayor!" Successful Advocacy	\$0	\$0
Robert D. Ray Asian Gardens	\$0	\$0	Musical Theatre "9 to 5"	\$20	\$20
Summerset Winery Tour and Tasting	\$20	\$20	Exploring the Instruments of Jazz	\$0	\$30
Scams and Frauds	\$0	\$0	Math Modeling of a Pandemic	\$0	\$0
The Art of Jester Park	\$0	\$0			
Songs of Conscience, Part 1	\$0	\$30			
OCTOBER			PAYMENT DUE		
			TRANSFER TOTAL TO FRONT OF FORM		
Mathematics – Congressional Representation	\$0	\$30	<p>RaySociety Lifetime memberships will be honored going forward. No new Lifetime memberships can be purchased for OLLI at Drake. All standard \$30 (and \$60) fees are waived as part of the Lifetime membership benefit.</p> <p>Lifetime members must still register for classes or events.</p> <p>Confirmation of your request and notification of courses that are waitlisted will be sent within 10 business days of receipt of request.</p> <p>You may register for classes any time during the semester.</p>		
Tests of Big Bang Theory	\$0	\$30			
Water Cycle: Earth's Most Precious Molecule	\$0	\$30			
Neurological Conditions and Rehabilitation	\$0	\$30			
Impacts of a Changing Climate	\$0	\$30			
Advocate Like a Boss	\$0	\$30			
Trouble on China's Periphery	\$0	\$30			
Automated Driving	\$0	\$0			
Heroes Around the Corner	\$0	\$0			
Martin Bucksbaum Lecture – Jon Meacham	\$0	\$0			
State of the University with President Martin	\$0	\$0			

OLLI at Drake membership does not constitute a contract with Drake University. University administration reserves the right to revoke campus privileges at any time.



Contact us

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2700 University Avenue
Des Moines, IA 50311





2021–22 OLLI at Drake Council

David Boyd
Judy Conlin
Brena Corona
Don Corrigan
Margie Davidson
Dennis Davis
Marshall Grabau
Bob Haskins
Bob Henderson
Rod Henshaw

Jan Hetzel
Paul Horvath
Carl Johnson
June Johnson
Gloria Morris
Liz Myers
Bill Shackelford
Craig Shives
Sue Wright

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President – Gloria Morris
Vice President – Bob Haskins
Secretary – Craig Shives
Treasurer – David Boyd
Programming Chair – Carl Johnson
Events & Socials Co-Chairs – Jan Hetzel & Bob Henderson
Marketing & Membership Chair – June Johnson
Nominating Chair – Dennis Davis

Committee Chairs

Events & Socials Committee – Jan Hetzel & Bob Henderson
Nominating Committee – Dennis Davis
Programming Committee – Carl Johnson
Marketing & Membership Committee – June Johnson

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