Monday

Global Biodiversity of Amphibians & Reptiles

Mon 8:30 AM - 10:00 AM start: 2/1/2016 end: 3/7/2016 Casa Community Center at La Posada

Course Description

Amphibians and reptiles are the most endangered vertebrates. This is a look at the global diversity of amphibians and reptiles, with an Arizona perspective. We will examine the importance of these animals to ecosystem and human welfare. On-line data bases and pdf’s will be used to prepare students for each class. There are six sessions. The first is a discussion of biodiversity and what it is; the second is a discussion of frogs; the third looks at salamanders and caecilians, the fourth looks at turtles and crocodilians, the fifth discusses lizards, and the sixth discusses snakes.

Study Group Leader(s)

John Murphy

John C. Murphy is a retired science educator and herpetologist who has five books and a number of research papers that focus on amphibians and reptiles. He recently moved to Green Valley for the diversity of local amphibians and reptiles.

Discuss "The New Yorker" With Us - Section 1

Mon 8:30 AM - 10:30 AM start: 2/1/2016 end: 3/21/2016 BMO/Harris Bank

Course Description

The New Yorker magazine includes something for everyone - commentary, reportage, profiles, criticism, essays, fiction, cartoons, and poetry. Class members will divide the current issue of the magazine and share a report with the class on a particular article. In addition, the entire class will read and discuss one of the articles. We may occasionally take a look at something from the rich history of the magazine. This popular class has been continually offered since Spring 2011. A subscription to the magazine is required. This class meets for two hours. A subscription to the New Yorker magazine (print, iPad, or Kindle) is necessary.
Study Group Leader(s)

Don Kamin
Don Kamin has been reading the New Yorker since the early 1960's, and has been the co-leader of this course for several years.

Victoria Fisher
Victoria Fisher has lived in Chicago, the San Francisco Bay Area, and Albuquerque, New Mexico, and has attended this course since its inception.

John McCoy
John McCoy is retired from a career developing public financing for housing for low income families, and the structuring of public/private partnerships for economic development.

Spirituality for the Skeptic

Mon 9:00 AM - 10:30 AM start: 2/1/2016 end: 3/21/2016 PCC 203

Course Description

The course will be a detailed review of philosopher Robert C. Solomon's short (140 pp.) and thought-provoking book, "Spirituality for the Skeptic: The Thoughtful Love of Life." Solomon proposes a non-religious, "naturalized" approach to spirituality that is specific, well-defined, and grounded. If you have been seeking an enlightened, modern, and anchored approach to spirituality in your life, this is the course for you. Solomon's book is required reading and will be addressed in detail in opening instruction and subsequent discussion at each of the eight sessions. Cost per participant: $15.95 for paperback online. Also available in e-book for $9.49.

Study Group Leader(s)

Robert Mahoney
Robert Mahoney retired in 2001 after 35 years of public service as an engineer, military officer, and lawyer. He holds a Bachelor's Degree in Mechanical Engineering (BSME), Juris Doctor (JD), and Master of Laws in Environmental Law (LL.M.) as well as diplomas from the U.S. Army Command and General Staff College and the National Defense University. Since retiring to the Green Valley Area, he has been engaged in independent research, writing and editing, much of it in the subject matter of this course.
Meditation Part 1: What Meditation Can Do for You

Mon 9:00 AM - 10:30 AM start: 2/1/2016 end: 2/8/2016 PCC 205

Course Description

This class is for those wanting to learn more about meditation and explore different meditation modalities. Information will include a background in meditation practices, benefits of meditation for health and mental clarity, how to select a meditation strategy that works for you, and in-class practice meditation. Chairs are available; if you choose to meditate on the floor, dress comfortably and bring pillows, cushions, or yoga mats. [2 classes]

Study Group Leader(s)

Joyce Hansen

Joyce Hansen, a graduate of the University of Wisconsin, relocated to New York to live a corporate life until she switched mid-career to spend 25 years in a private mind-body strategies practice and retired as a community college, adjunct professor. She now writes and conducts training programs on health and aging issues.

Meditation Part 2: What Meditation Can Do for You

Mon 9:00 AM - 10:30 AM start: 2/15/2016 end: 2/22/2016 PCC 205

Course Description

This is for students who have completed Meditation Part 1 of What Meditation Can Do for You. On the first day, we will focus on the various breathing techniques and their overall benefits for health and well-being. On the second day, we will work on expanding meditation beyond the self to higher levels of compassion and healing for the well-being of all. Chairs are available; if you choose to meditate on the floor, dress comfortably and bring pillows, cushions, or yoga mats. [2 classes]

Study Group Leader(s)

Joyce Hansen

Joyce Hansen, a graduate of the University of Wisconsin, relocated to New York to live a corporate life until she switched mid-career to spend 25 years in a private mind-body strategies practice and retired as a community college, adjunct professor. She now writes and conducts training programs on health and aging issues.
What THEY Forgot to Tell YOU When You Started to Study History

Mon 11:00 AM - 12:30 PM start: 2/1/2016 end: 2/1/2016 PCC 203

Course Description

Join Professor Stillwell in exploring, sometimes irreverently, ideas of history, time, place, and culture.

Study Group Leader(s)

Stephen Stillwell

Stephen J. Stillwell, jr. is an historian and a librarian with degrees from the American University, Simmons College, Harvard University, and the University of North Texas. He has lived, studied, and worked around the United States, the United Kingdom, and the Middle East. He worked as a librarian and/or a faculty member at Harvard, Texas Christian, UNT, Texas (Arlington), and Arizona. Now retired, he enjoys teaching (particularly British) history. His favourite past-time is reading British mysteries. Dr. Stillwell has had the unusual experience of being a swineherd on a lesbian-owned & operated free-range, organic pig farm in mid-Wales.

Contented Canine Companions

Mon 11:00 AM - 12:30 PM start: 2/15/2016 end: 2/15/2016 PCC 200

Course Description

Topics to be addressed will include techniques necessary to conquer difficulties owners may be experiencing with their dogs; choosing the best equipment for working with your dog; becoming a masterful leader whom the dog will respect, trust, and obey; attaining ownership of a calm, content, well-balanced canine companion who is a pleasure to own and for others to be around; and developing close bonds between the owners and their dogs. Tips for safer traveling with dogs will also be addressed.

Study Group Leader(s)

Michael Case

Michael Case has over twenty-five years of experience working with dogs. The dogs he has owned and trained have ranged from champion breeding lines to shelter rescue dogs. He has also been active in the sport of canine agility for over ten years. Several of his dogs have earned the AKC “Master Agility” Title and achieved national placement in AKC agility. Additionally, he has completed Therapy Dog certifications with several of his dogs, and does ongoing volunteer pet therapy work with them. Michael is also an approved evaluator for the AKC Canine Good Citizen program.
**Tubac's 1858 Washington Press, Arizona's 1st Printing Press**

Mon 11:00 AM - 12:30 PM  
start: 2/15/2016  
end: 2/15/2016  
PCC 210

**Course Description**

This talk will describe Arizona's 1st printing press, how it got here, what it did in Tubac, what happened to it afterward and how it returned to Tubac. Field trip Saturday, February 20. Tubac Presidio State Historic Park, One Burrue St, Tubac, AZ 85646-1296, (520) 398-2252  
http://azstateparks.com/Parks/TUPR/index.html

**Study Group Leader(s)**

**Shaw Kinsley**

Shaw Kinsley is currently the director of Tubac Presidio State Historic Park. The Park was due to close after the Legislature's sweep of Arizona State Parks' funds, but a public-private partnership between ASP, Santa Cruz County, and the Friends of the Tubac Presidio and Museum has permitted Arizona's first state park to remain open and available to the public. By training, Kinsley is an archivist and rare books librarian with a master's degree in the history of science.

**Gaia vs. Medea: Does Mother Love Us?**

Mon 11:00 AM - 12:30 PM  
start: 2/29/2016  
end: 2/29/2016  
PCC 200

**Course Description**

Complex (multicellular) life has evolved dozens of times in the past 3.7 million years; only to be followed a series of mass extinctions. The Gaia Hypothesis proposes that organisms interact with their inorganic surroundings on Earth to form a self-regulating, complex system that contributes to maintaining the conditions for life on the planet. The Medea Hypothesis argues that all but one of Earth's mass extinctions were caused by microbial life and that complex life itself is an aberration. To what extent does either hypothesis help us to understand the future of life on earth and our role in that future?
Study Group Leader(s)

Bob Schaffer

Completed the PhD from Arizona State with doctoral areas in Marketing, Quantitative Methods, and Experimental Psychology. Taught at ASU, Whittier College, CSU, Fullerton, before switching over to Cal Poly, Pomona in 1983 where I remained until retirement in 2010. Had a somewhat normal academic career: wrote textbooks, published papers, delivered academic presentations, chaired three international conventions, was instrumental in the creation of two new academic programs (Music Business and E-Commerce), advised student clubs, won some teaching awards, and in general, just had a great time. In addition to the US and Canada, academic travel included Europe and Asia; was lucky to teach one Quarter in Africa. Consulting assignments included clients in the Manufacturing, Service, Health Care, Entertainment, and Financial sectors. Moved to Green Valley in 2011.

Go Green and Get Goodies: Tucson Electric Power’s Home Energizer Workshop

Mon 11:00 AM - 12:30 PM  start: 3/14/2016  end: 3/14/2016  PCC 200

Course Description

Tucson Electric Power's Home Energizer Workshop looks at easy, low, or no-cost measures that homeowners and tenants can undertake at home to become more energy efficient. All workshop attendees receive a comprehensive energy efficiency kit, which includes 6 CFL light bulbs, a low-flow showerhead, an LED night light, and much, much more for free, courtesy of TEP. Join this engaging and entertaining workshop. Light snacks and refreshments provided.

Study Group Leader(s)

Julia Sisson

Julia Sisson has been farming and teaching about food systems and sustainability for the past 8 years. Originally from coastal South Carolina, she gained an appreciation for the land and ocean at a young age, and is excited to share and broaden her passions for the environment and conservation as a TEP presenter.

Brian Stark
Silver, Gold or Gangue

Mon 11:00 AM - 12:30 PM  start: 3/14/2016  end: 3/14/2016  PCC 203

Course Description

Not only is mineral measured by its content but so also is man. From the promontory of Apache Leap to the rugged land below lived men and women whose lives were to be assayed as carefully as the ground on which they walked. Here to be found was the Craig Ranch at the top and the Silver King Mine at the base. This class will explore the dramatic lives of those who nestled in the sun and shadows of this historic Arizona region.

Study Group Leader(s)

Katherine Watson

As an Arizona native born during Roosevelt's presidency (no, not Teddy's but FDR's), I am eager to share stories of Arizona's fascinating past.

Great Decisions: National Foreign Policy Discussions Program

Mon 1:30 PM - 3:00 PM  start: 2/1/2016  end: 3/28/2016  Casa Community Center at La Posada

Course Description

Great Decisions is America's largest discussion program on world affairs. A national civic-education program, a briefing book, and a television series administered and produced by the non-profit and non-partisan Foreign Policy Association share the name "Great Decisions. The Great Decisions program highlights eight of the most thought-provoking foreign policy challenges facing Americans each year. Great Decisions provides background information, current data, and policy options for each issue and serves as the focal text for discussion groups. Topics for 2016: Middle East, The Rise of ISIS, The Future of Kurdistan, Migration, The Koreas, The United Nations, Climate Change, Cuba and the U.S. Cost per participant: $30.00 per person (not per couple) to cover the textbook, class DVD, and teaching materials. Payment by check preferred, to OLLI-UA, on the first day of class or before if unable to attend the first day of class. If paying with cash, exact amount in bills only. No refunds, full or partial. Sorry, but we cannot accept charge cards. Internet and email access are strongly recommended in order to receive updates and supplementary readings.
**Study Group Leader(s)**

**Jana Eaton**

**Len Eaton**
Len Eaton is a graduate of the U.S. Naval Academy. He served as a Commissioned Officer in the Marine Corps and completed two tours in Vietnam. He has an MBA from the University of Delaware and Executive MBA from the Darden School, University of Virginia.

**Art Quinn**
Master's degree in Genetics from University of Wisconsin, Ph.D. from University of Wisconsin in Plant Breeding"Plant Genetics. Thirty-six year career as Project Leader for Sugarbeet Research with North America’s leading sugarbeet seed supplier.

**POTPOURRI: An Exploration of Four Topics**

Mon 1:30 PM - 3:00 PM   start: 2/8/2016   end: 2/29/2016   Quail Creek
Madera Clubhouse - Silver

**Course Description**

Each of the four sessions will be dedicated to a different topic, all of which are within my range of experience. Part lecture, part discussion accompanied by a dose of dry humor. Topic One: The Role of Local Government in a Changing World. Topic Two: Using DNA to Find Your Family and Trace its History. Topic Three: Stetson Stories and Strange Tales from the National Park Service. Topic Four: Species Future - What does the future hold given our current approach? Each topic will be candidly addressed and discussed allowing participants to explore concepts and concerns of current interest. There are no right or wrong answers to any of these topics - it is merely an exploration.

**Study Group Leader(s)**

**Gil Lusk**
Gil Lusk retired from United States National Park Service after thirty-five years as Park Superintendent of Parks such as Glacier National Park and Special Assistant to the Director of the NPS. He is currently on the Sahuarita Town Council and the Boards of the Southeast Arizona Economic Development Group and Quail Creek Property Owners Association. Awarded an Honorary PhD in 2001 for his work in Public Service by Gettysburg College and received the Dept. of Interiors two highest honorary awards, Meritorious Service and Distinguished Service for his work in Park Management and creation of new international park concepts in both Mexico and Canada. He is the author of "Considered Opinions," essays on NPS management as part of a sabbatical with Yale University and Pinchot Institute in 1991.
Investigating the Beauty and Wisdom of a Micronesian Outer Island Lifestyle

Mon 1:30 PM - 3:00 PM  start: 2/29/2016  end: 3/21/2016  PCC 203

Course Description

In this course we will engage in, through interactive/exploratory learning, studying people living on a tiny Micronesian Outer Island located in the western Pacific Ocean. Through examining artifacts, slides, 16mm footage and hand-drawn illustrations we will piece together the history of these "Vikings of the Pacific. We will then evaluate the worthiness of adopting aspects of the ethics of these so-called "primitive" people into our own mainstream culture. The impact of intrusions by the Spaniards, the Germans, the Japanese and the Americans on the islands of Micronesia will also be highlighted. Be prepared to discuss, write and philosophize about what we learn.

Study Group Leader(s)

Jim Herman

Jim Herman is a retired high school/prep school teacher who served with the first Peace Corps contingent sent to Micronesia in 1966. He's taught Journalism, U.S. and World History, Cultural Anthropology and English courses in Micronesia, Heidelberg, Tucson and Boston. He is also the author of Rei Wan: the Outsider, an account of his two-year Micronesian sojourn.

Middle Eastern Contributions to Medieval Europe

Mon 3:30 PM - 5:00 PM  start: 2/1/2016  end: 2/8/2016  PCC 200

Course Description

Americans often assume that the Muslim Middle East and Christian Europe have always been at odds. Yet, along with wars and Crusades, there are centuries of peaceful contacts and the fruitful exchange of ideas. From art and architecture to philosophy and math, the Muslim world has contributed a great deal to Western civilization. This course will look at two case studies on different sides of Europe: Moorish Spain in the West and the Ottoman Balkans in the southeast.
Study Group Leader(s)

Lisa Adeli

Dr. Lisa Adeli received her BS in Foreign Service from Georgetown University in 1979, two master's degrees - in History and in Applied Linguistics (Teaching English As a Second Language) from Indiana University in 1983, and a PhD in History from the University of Arizona in 2004. In between, she lived/studied in Yugoslavia for a year and a half, spent several years as a part-time college instructor, and then earned a secondary teaching certificate. As a high school teacher, she was deeply involved in National History Day, became a Museum Teacher Fellow with the U.S. Holocaust Memorial Museum in Washington D.C, served one year on the organizational team that planned the International Studies Summer Institute for teachers at Indiana University, and was involved in IREX's Teaching Excellence and Achievement program, which took her to a school in Vanadzor, Armenia, in April 2008. Dr. Adeli has been the Outreach Coordinator for the University of Arizona's Center for Middle Eastern Studies (CMES) since July 2007. As CMES Outreach Coordinator, her goal is to provide teachers with accurate information on the Middle East, professional development opportunities both in the U.S. and abroad, and materials that educators can use in their classrooms.

Estate Planning: Everything You Ever Wanted to Know

Mon 3:30 PM - 5:00 PM   start: 2/1/2016   end: 2/1/2016   PCC 203

Course Description

What is it you need to do to have your estate plan in order? Are you current on all that you need: Wills, Trusts, Living Wills, Powers of Attorney, Titling of Property, Avoiding Estate Tax, and Probate and Trusts for Grandchildren. Attorney Kay Richter will discuss the documents you should have in place and any changes you might need due to new law or your situation. Bring all of your questions.

Study Group Leader(s)

Kay Richter

Kay Richter is Past President of the National Academy of Elder Law Attorneys - Arizona. She chairs the State Bar Elder Law / Estate Planning Attorney lunch group with these areas being the areas of her law practice. She served on the board of Pima Council on Aging for 12 years. She has the highest rating possible by the largest evaluator or attorneys. Her sole legal focus has been estate planning since 1986.

UA Mini Lecture Series: Current Topics in Psychology

Mon 3:30 PM - 5:00 PM   start: 2/8/2016   end: 2/22/2016   PCC 203

Course Description

This is a series of three lectures that will cover diverse areas of psychology. Topics include: (1) Sleeping to remember: How sleep benefits memory, (2) Reactions to Trauma in childhood, and (3) Brain cell basics: What makes you tick.
Study Group Leader(s)

Jennie Duchschere
This lecture series is lead by doctoral students in the Clinical, Social, and Cognition and Neural Systems programs in the Psychology Department at the UA.

Natalie Bryant
This lecture series is lead by doctoral students in the Clinical and Cognition and Neural Systems programs in the Psychology Department at the UA.

Stephanie Nagl
This lecture series is lead by doctoral students in the Clinical and Cognition and Neural Systems programs in the Psychology Department at the UA.

The Rise and Fall of the Berlin Wall

Mon 3:30 PM - 5:00 PM  start: 2/15/2016  end: 2/15/2016  PCC 200

Course Description

The Berlin Wall, built 1961 completely enclosed West Berlin, separating it from East Germany. It was the symbol of the Cold War. The presenter lived on both sites of The Wall.

Study Group Leader(s)

Hans Oppe
Hans Oppe, has a Ph.D. in Mechanical Engineering from the Technical University Aachen, Germany. He has served as a Corporate Officer for companies in Germany and the U.S. Hans has always been intrigued by history and architecture, especially with regard to religious structures. Over the years he has been able to travel and visit many of the European cathedrals as well as mosques and shrines in Asia and Africa. Since 2011 he has volunteered as a docent at the Mission San Xavier.
A Discussion of Michael Singer's "The Untethered Soul"

Mon 3:30 PM - 5:00 PM   start: 2/22/2016   end: 3/21/2016   PCC 205

Course Description

Here is how the publisher described this book: "What would it be like to free yourself from limitations and soar beyond your boundaries? What can you do each day to discover inner peace and serenity? The Untethered Soul- a New York Times bestseller-offers simple yet profound answers to these questions. Whether this is your first exploration of inner space, or you've devoted your life to the inward journey, this book will transform your relationship with yourself and the world around you. You'll discover what you can do to put an end to the habitual thoughts and emotions that limit your consciousness. This discussion group will focus on a different section of the Untethered Soul starting with Section One and ending with Section Five. Participants are expected to purchase the book and read Section One before the first group meeting. The format of the group will be discussion with the leader serving as a facilitator and not as a lecturer. Cost per participant: $17 for purchase of The Untethered Soul.

Study Group Leader(s)

John Cloninger

I received my doctorate degree in counselor education from Boston University in 1972. While at B.U. I taught introductory psychology. I also had work experience in residential treatment, private practice, directing a counseling center as well as my own group treatment center. For thirty years I also owned and operated day camps for children which emphasized cooperative, non-competitive play. I have been studying The Untethered Soul for three years.

Casta Paintings: Constructing and Controlling Identity in New Spain

Mon 3:30 PM - 5:00 PM   start: 2/29/2016   end: 2/29/2016   PCC 203

Course Description

During the Spanish Colonial period of New Spain, the sistema de castas developed as a method for categorizing and ordering the emerging populations of mixed ancestry - the mestizaje. Casta paintings became a visual mechanism for documenting these class and race distinctions. By studying these images, as well as taking into account Pre-Conquest Aztec and Spanish culture, we can determine the elite’s ability to construct and control identity of various populations within New Spain.
Study Group Leader(s)

Natalia Gabrielsen

Natalia M. Gabrielsen is an MA candidate in the Art History program at the University of Arizona. She is a curatorial assistant at Arizona State Museum and has worked for the Tucson Desert Art Museum, University of Arizona Museum of Art, Medicine Man Gallery, and Tucson Medical Center's Healing Art Program. Her photography has been published in Z?calo Magazine, Green Valley News, and the Arizona State Museum website. Natalia is committed to the promotion of museums and enjoys sharing knowledge with others.
Tuesday

A Potpourri of Some of Kelvin's Many Worldwide Adventures and Occupations

Tue 8:30 AM - 10:00 AM  start: 2/2/2016  end: 2/23/2016  Casa Community Center at La Posada

Course Description

In response to many requests, this course will include diverse subjects relating to adventure overseas. The four topics will be: Iconic pre and post monsoon Himalayan climbs of Annapurna and Everest, "The British Trans Americas (Darien Gap) expedition", "Who are the Gurkhas?", and "Experiences of driving overland from the UK to Calcutta." In all of these, Kelvin brings to the table much acquired knowledge about the countries and cultures involved. All subjects will have power point and commentary.

Study Group Leader(s)

Kelvin Kent

Kelvin is a retired British military officer who moved to the US in 1976 and successfully operated a small business. He has traveled extensively and participated in many world-wide expeditions including two major Himalayan climbs. He is the published author of five books and presents regularly on subjects ranging from world religions and cultures to leadership, exploration, the Indian sub-continent and fundraising. He is a Fellow of the British Royal Geographical Society and has presented several classes before to OLLI Green Valley. His website is kelvinkent.com

M.F. K. Fisher: A Continued Retrospective of her Life and Times

Tue 9:00 AM - 10:30 AM  start: 2/2/2016  end: 2/23/2016  PCC 210

Course Description

A book study journey through the life, travel food and world approach of M.F.K. Fisher using her book “The Art of Eating” with opportunities for participant presentation and lively group discussion. We will exchange perspectives on travel and our food experiences in the Southwest and beyond.
Study Group Leader(s)

Ann Striker

Ann is a retired 35 year food service executive with multiunit food experience, from fine dining to corporate dining to the quick service food industry. After a short stint at the Culinary Institute of America Ann began a life-long passion for food, dining and travel. She has lived across the country, often planning travel around specific restaurants and unique food areas, including Thailand, China and Europe. She continues to do catering in Green Valley.

1968: When we were young...

Tue 9:00 AM - 10:30 AM start: 2/2/2016 end: 3/8/2016 PCC 203

Course Description

The Vietnam War. The Tet offensive. A president forced to the sidelines. Martin Luther King assassinated; Robert F. Kennedy killed. Riots in dozens of major cities. Drugs and protests and sit-ins and nihilism. One of America's great universities shut down by students. Street battles in Chicago during the Democratic National Convention . . . with the "whole world watching." The nation seemed to be unraveling at an ever-accelerating pace. 1968 is often described as a pivotal year in modern American history. What did it mean to you then? What does it mean to us today? Your insights and comments are invited and welcomed. Cost per person: $10. Though I will attempt to email handouts, I may also have to copy material not available electronically. In two previous courses for GVR, I had many handouts, which came to $10 per person. I made it plain that no one was required to pay that fee. (They all did, however.)

Study Group Leader(s)

Mike Moore

Mike Moore retired as editor of The Bulletin of the Atomic Scientists in 2000. He is the author of many articles on national security, conflict resolution, nuclear weapons and proliferation, space weaponry, and related topics. He has also served as editor of Quill, the magazine of the Society of Professional Journalists, and as an editor or reporter for the Milwaukee Journal, Chicago Tribune, Chicago Daily News, and the Kansas City Star. Moore's book, Twilight War: The Folly of U.S. Space Dominance, was published in March 2008 by The Independent Institute. In May 2009 Twilight War won a Benjamin Franklin Award given by the Independent Book Publishers Association in the "Political/Current Events category. It also won a Silver "Ippy" in the "Science" category of a competition sponsored by Independent Publisher, a trade magazine.
Care and Preservation of Old Family Photos, Documents and Heirlooms

Tue 9:00 AM - 10:30 AM  start: 2/16/2016  end: 3/8/2016  Quail Creek
Madera Clubhouse - Gold

Course Description

If you have treasures that you would like to save, this class can give you help with how to do it. We will discuss paper items (old photos and documents), textiles (quilts, clothing, needle work, etc.) plus items of individual interests to class members. The class will involve class discussions, demonstrations, and hands-on class participation.

Study Group Leader(s)

Shirley Patterson
I am an Ohio State University graduate in Home Economic, taught textiles and clothing in Ohio and Iowa, graduate work at Iowa State University in textiles and archival preservation. I taught History and Preservation of 19th Century Photographs for adult ed. in Ames, Iowa, as well as consulting and conducting workshops. My husband John and I retired and moved to Quail Creek in 2006.

Introduction to Essential Oils

Tue 9:00 AM - 10:30 AM  start: 3/1/2016  end: 3/1/2016  PCC 210

Course Description

An Introduction to Essential Oils - what they are, their history, their support for our health, how to use them, recognizing the earmarks of quality, and more. Join this session to learn more about the value these gifts of nature offer to each of us!

Study Group Leader(s)

Nancy Karsh
Nancy Karsh, CHHC, AADP, is a Certified Holistic Health Coach, educator and author. Through presentations, workshops, classes and individual coaching programs she assists clients in reaching their health and wellness goals with the information, tips and awareness needed to live a healthy lifestyle in today's hectic world. Nancy received her certification and graduate training at the Institute for Integrative Nutrition in New York City, and subsequent training with the Center for Integrative Medicine at the University of Arizona, and with other experts in the field of health and wellness. Nancy is owner of KarshGroup Health & Wellness, www.karshgroup.com.
What Are GMO Crops, and What Are their Advantages and Disadvantages?

Tue 9:00 AM - 10:30 AM start: 3/15/2016   end: 3/15/2016   PCC 203

Course Description

Genetically Modified Organism (GMO) crops are now widespread around the world--yet they're still controversial. The Study Group Leader will describe what GMO crops are, the scientific evidence supporting them, and discuss concerns that have developed.

Study Group Leader(s)

Art Quinn

Master's degree in Genetics from University of Wisconsin, Ph.D. from University of Wisconsin in Plant Breeding - Plant Genetics. Thirty-six year career as Project Leader for Sugarbeet Research with North America's leading sugarbeet seed supplier. Spent last decade of career developing GMO sugarbeets.

Six More Great Operas

Tue 11:00 AM - 12:30 PM start: 2/2/2016   end: 3/8/2016   PCC 203

Course Description

Last Spring Semester we listened to one opera per class. This Spring: Mozart's Don Giovanni; Bellini's La Sonnambula; Donizetti's La Favorita; Verdi's Rigoletto; Gounod's Romeo et Juliet; and Wagner's Tannhause. We will hear recordings from 1900 on.

Study Group Leader(s)

Howard Relin

Mr. Relin has seen operas all over the world. He and his wife played Gypsies in Tucson Opera's recent Il Trovatore (non-singing.) He has taught OLLI's opera appreciation courses for six years and has more than 500 operatic records, tapes, and videos in his collection.
Memoirs, Family Histories, & Fiction: Preserving Your Story in a Professional & Permanent Format

Tue 11:00 AM - 12:30 PM start: 2/2/2016 end: 3/8/2016 PCC 200

Course Description

"The only thing you take with you when you're gone is what you leave behind." (John Alston) Far too many stories die untold. The time to tell your story is now. Open to both novices and experienced writers, the class will discuss techniques of finding your voice, online background research, fact verification, overcoming stage fright, self-publishing, on-demand printing, promotion through social media, and working with professional editors, illustrators, and book designers to produce a professional book. Michael Feinberg will present material on the importance of book layout, covers, printing options, and more.

Study Group Leader(s)

Betsy Hoyt Feinberg

After over 25 years of writing and producing documentary films and supplemental materials for international clients such as Goebel Porcelain, Betsy Hoyt Feinberg co-founded Book Services with her husband Mike to inspire individuals to tell their own stories and preserve them in a professionally produced and permanent format. She is a magna cum laude graduate of the University of Michigan and holds a master's degree in English from New York University. She is the kin keeper of her extended family and was president or board member of a regional genealogy society for many years.

Michael Feinberg

Mike Feinberg has had 30 years of experience in professional photography, film production, and graphic design for print. He is an expert in publication layout and restoration of damaged and faded photographs, using Adobe InDesign and Adobe Photoshop.

Navigating the Health Care Maze

Tue 11:00 AM - 12:30 PM start: 2/2/2016 end: 3/1/2016 PCC 210

Course Description

This course is designed to assist the participant in taking ownership as he/she encounters health care for themselves or their loved one. In five interactive sessions, the two retired physicians teaching this course will help you understand how doctors and medical systems think. We will address the personal health record, the office visit, the hospital encounter, where to go to inform yourself, and completion of life planning. Notebook computer/notebook and writing tool will be helpful. $5 class materials fee. Instructors: Chris Amoroso and David Flatt. Cost per participant: $5 for class materials.
Study Group Leader(s)

David Flatt
David Flatt is a retired physician who trained at the University of Iowa Health Sciences and practiced for 28 years. He was board certified in internal medicine, cardiology, and nuclear cardiology with 50% of his practice in the hospital and the other 50% in the office. And he taught as an Assistant Professor of Medicine and Assistant Clinical Professor of Medicine teaching medical students and residents. Since the initiation of the ACA, he has maintained an interest in helping consumers navigate the health care system.

The Grasslands of Buenos Aires National Wildlife Refuge
Tue 11:00 AM - 12:30 PM start: 3/8/2016 end: 3/8/2016 PCC 210

Course Description
Discover some of the hidden gems of the semi-desert grasslands of Buenos Aires National Wildlife Refuge through an interactive two-day class. This class will dissect and explore the 118,000-acre grasslands first with an in-class presentation followed by an all-day outdoor field trip. Field trip Saturday, March 12.
http://www.fws.gov/refuge/Buenos_Aires/, Buenos Aires National Wildlife Refuge P.O. Box 109 Sasabe, AZ 85633 Phone: (520) 823-4251

Study Group Leader(s)
Daniel Peterson
Daniel Peterson is the Wildlife Refuge Specialist at Buenos Aires National Wildlife Refuge. You'll see his passion for the outdoors at his in-class presentation and on-site visit. Be prepared for the on-site visit because Peterson enjoys showing off this 118,000-acre national wildlife refuge and getting his audience involved in an interactive project that includes making seed balls.

Pioneer History of Jews in Southern Arizona
Tue 11:00 AM - 12:30 PM start: 3/15/2016 end: 3/22/2016 PCC 200

Course Description
This study session traces the history of the Jewish community here in Southern Arizona. Beginning with its earliest German origins through early 1900 settlers, participants will learn about some of the Jewish families and businesses here in Southern Arizona that continue to shape our community today, while also discovering how those histories and stories are shaped and revised throughout the years. Field trip on Sunday, March 20 to the Jewish History Museum, 564 South Stone Avenue, Tucson, Arizona 85701, http://www.jewishhistorymuseum.org/. 520-670-9073.
Study Group Leader(s)

Barry Freidman
Barry is President of Board of Jewish History Museum. He attended medical school at Ohio State University. Medical practice in Tucson thru 2001. Medical Chairman of Infectious Diseases for 25 years and Medical Director of United Healthcare Tucson 1999-2001.

Cuban Medicine Under Castro: Are There Any Lessons for The United States?

Tue 11:00 AM - 12:30 PM start: 3/15/2016 end: 3/15/2016 PCC 203

Course Description

Following a two week visit to health care programs in Havana two years ago, and a review of Cuba's health care history, I have made a comparison of the strengths and weaknesses of their program and ours. Life expectancy, maternal and fetal mortality in Cuba is the best in Latin America and close to that of the United States at a per capita cost that is only 5% of ours. How do they do it? Can any part of the Cuban model be adopted in the US?

Study Group Leader(s)

Seymour Reichlin
Professor of Medicine, Emeritus, Tufts University; Formerly Research Professor, University of Arizona; Director Clinical Research Center, New England Medical Center; Chief, Endocrine Division, Tufts Medical School; Chairman Dept. of Medicine, University of Connecticut.

Glass Art in Tucson: Finding and Doing

Tue 11:00 AM - 12:30 PM start: 3/22/2016 end: 3/22/2016 PCC 205

Course Description

Come find out about the glass art scene in Tucson and Southern Arizona. The first class will cover the methods of making glass art and the second class (the field trip in Tucson) will include a tour of the Sonoran Glass School and the Philabaum Glass Gallery and Studio. The field trip will be held on Tuesday 3/29 11:00 at 633 W 18th St, Tucson 85701, 520-884-7814. http://www.sonoranglass.org/about/hours-and-directions/
Study Group Leader(s)

John-Peter Wilhite
John-Peter is the Executive Director for Sonoran Glass School and has been involved with the school for over seven years, first as a board member and then as a full-time staff member for the last three years. He has been connected to glass and glass art for more than 30 years which is when he began his glass collection. He has a BFA from Pratt Institute with a focus on art and fashion and a MA from Texas State University with an emphasis on human communication.

Discuss "The New Yorker" with Us - Section 2

Tue 1:30 PM - 3:00 PM  start: 2/2/2016  end: 3/22/2016  PCC 210

Course Description

The New Yorker magazine includes something for everyone - commentary, reportage, profiles, criticism, essays, fiction, cartoons, and poetry. Class members will divide the current issue of the magazine and share a report with the class on a particular article. In addition, the entire class will read and discuss one or more of the articles. We may occasionally take a look at something from the rich history of the magazine. This popular class has been continually offered since Spring 2011. A subscription to the magazine is required. This class meets for 1 ½ hours. Cost per participant: A subscription to the New Yorker magazine (print, iPad, or Kindle) is necessary.

Study Group Leader(s)

Joan Ernst
Joan has a long history of loving non-fiction, The New Yorker, and OLLI classes. When not hiking with dogs, enjoying water and snow sports or procrastinating her flute practicing, she likes to sit around and talk to people.

Rick Ernst
Rick Ernst is a retired Financial Advisor who specialized in retirement planning. As a result he retired at 55. He has led OLLI classes: Investing 101, Investing 201, The Battle for the Soul of Capitalism, UnSpun, Finding Facts in a World of Disinformati

Gerry Peterson
Although not an English Lit major, Gerry is a devotee of all things Jane Austen. She has been a member of the Jane Austen Society of North America for many years and loves to introduce others to the pleasures of JA’s novels as well as discuss the timeline.
Wild Arizona: Current Wildlife Conservation Issues and Graduate Research at the U of A

Tue 1:30 PM - 3:00 PM  start: 2/16/2016  end: 3/22/2016  PCC 200

Course Description

Home to over 1,117 vertebrate species, Arizona's wildlife are a treasured part of the state's natural heritage and make Arizona a highly sought after destination for naturalists, ecologists, outdoor enthusiasts, and hunters alike. Uniquely situated at the confluence of the Rocky Mountains and Sierra Madre, with extremes in topography supporting a diversity of vegetation communities, it is no surprise that Arizona is extremely biodiverse. However, many of the species that reside in Arizona and the ecosystems upon which they depend face serious threats from natural and human-caused disturbances and changes in land-use practices, from drought, altered fire regimes, tree mortality, invasive species (native and non-native), and disease, to habitat loss and fragmentation, recreation, and barriers like roads and fences. The Wildlife and Fisheries Conservation and Management program at the University of Arizona focuses on learning about the ecology, natural history, and community dynamics of wildlife species in Arizona and beyond, with special attention towards applying this knowledge to better conserve and manage species and their habitats and inform state and federal decision makers. In this study group session, we will focus on conservation issues of concern for Arizona wildlife and how these challenges are approached via ecological theory, question-oriented research, and innovative tools and methodology, highlighting current research in Wildlife Conservation and Management at the U of A and beyond.

Study Group Leader(s)

Melissa Merrick
Melissa is a PhD candidate and senior wildlife biologist with University of Arizona’s Conservation Research Laboratory, Mt. Graham Research Program with 10 years studying the ecology and population dynamics of small mammals in the Pinaleño Mountains in Arizona. Melissa received her Bachelor's degree from Nebraska Wesleyan University, and Master’s of Science from Idaho State University and has been fortunate to tackle interesting ecological questions in species as diverse as beetles, raptors, and rodents. At the University of Arizona her research is focused on animal behavior, movements, perception of habitat, and how these influence natal dispersal. Melissa’s presentation title: Home in the range - what is a wildlife home range and what can we learn from them?

Jonathan Derbridge
JJonathan is a UA Ph.D. candidate in wildlife conservation and management. Jonathan received his Master's degree from The University of Montana examining gray wolf diet via stable isotope analysis. His dissertation research focuses on impacts of invasive

Ariana LaPorte
After completing her BA in environmental studies and sociology at Wesleyan University, Ari began her wildlife biology career with a myriad of jobs ranging from tracking bighorn sheep in Wyoming to trapping small mammals in Alaska to recording oriole song.
Brett Blum

Brett is currently a graduate student at the University of Arizona studying the potential effects of recreation and human influence on desert bighorn sheep. Brett has been privileged to work in various capacities on numerous conservation projects.

The History of the Russian Ballet

Tue 1:30 PM - 4:00 PM  start: 2/2/2016  end: 2/16/2016  Casa Community Center at La Posada

Course Description

Through discussion and film we will explore the beginnings of the Russian Ballet in Paris in 1909 and their subsequent years of touring. This was a very exciting period in dance and through the early years of the Ballet Russe. We are introduced to the work of Igor Stravinsky, George Balanchine, Picasso, and other young innovative artists. The films we will be viewing are not only interesting, but full of beautiful dance. There will be a $2.00 per person charge for handouts.

Study Group Leader(s)

Margaret Ramsey

Margaret Ramsey’s career has been in the dance field, teaching at universities on both the east and west coasts. She holds a PH.D from New York University in Performance Studies. Now retired, Margaret enjoys teaching OLLI classes at both OLLI-UA in Tucson and in Ashland, OR (SOU) where she spends the summer.

Opera 101- An Introduction To The Joys Of Opera

Tue 1:30 PM - 5:00 PM  start: 2/23/2016  end: 2/23/2016  Casa Community Center at La Posada

Course Description

Afraid of opera? But think you might like it? Think opera is a stuffy, silly art form? Then this is the course for you! We will have fun, and discuss some basic terms used in opera, including voice types, and we will hear examples of various arias, using subtitles to understand what the singers are trying to convey. Finally, we will view an entire opera in class - Puccini’s "Tosca" with subtitles. Give me an afternoon to change your mind, and to open the fabulous world of opera to you. Cost per participant: $0.10 per page for people without email.
Study Group Leader(s)

Maureen Brooks
Maureen is an autodidact operaphile, and has been teaching classes on opera and popular film for Lifelong Learning Institutes, including OLLI, for 7+ years. She is also a Docent for Pima County’s Historic Hacienda de la Canoa. Prior to retirement she was an attorney in New York, California, and the District of Columbia.

Introduction to Torah: The Five Books of Moses

Tue 3:15 PM - 5:00 PM start: 2/2/2016 end: 3/22/2016 PCC 200

Course Description

The Torah consists of the Five Books of Moses -- also known as the "Old Testament - contains ancient stories and text about history, philosophy, rituals, ethics and life lessons. This is an introductory course for Jew and Non-Jew alike; for the beginner and for anyone who wants a good overview of the Five Books of Moses. This course consists of PowerPoint lectures with video, map, photo, and text slides providing an overview of the Torah as a whole as well as details about some verses, concepts, and commandments from each of the Five Books of Moses. This course is NOT a comparative religion course; NOT about modern Judaism; NOT about the authorship of the Torah. All sessions will be 1 hour and 45 minutes long. Very limited class time for questions and comments. Your unanswered questions and comments will be answered either after class or via email. Cost per participant: $5 for printed handouts for all 8 sessions, including a list of all 613 commandments.

Study Group Leader(s)

Irene Falkenstein-Case
Irene Falkenstein has been living full time in Green Valley since 2010. Although educated as a demographer, she spent most of her career as a software engineer and a computer consultant. Since 1986 she has been studying the Torah and other Jewish subjects. She had attended many Adult Education classes about Judaism and Torah in the Los Angeles area as well as over the Internet. She is a member of Beth Shalom Temple Center where she is one of the facilitators for the Saturday morning Torah Study class. This is the fourth time that Irene Falkenstein will be teaching this course for OLLI-UA.
Canadian Perspectives

Tue 3:30 PM - 5:00 PM start: 2/2/2016 end: 3/22/2016 PCC 203

Course Description

This Study Group focuses on the Geography, History and development of that neighbour to the North -- Canada. The nation, its provinces and territories are identified, described and depicted in photographs. The history -- from early exploration, through colonial, and into current times -- is reviewed together with commentary on political, constitutional, judicial, governance, social and institutional structures. The nation's differences and interaction with the USA and elsewhere internationally will be discussed; the British Commonwealth and current Canadian issues will be identified and developed, and matters raised by the group will be dealt with. Throughout, the pace is brisk, but flexible and light; questions and concerns are always welcome.

Study Group Leader(s)

Ceri Hugill

Ceri Hugill is a lifelong Canadian resident and citizen who has wintered in Green Valley since 2007. He holds a BA (History, Political Science & Economics) from McGill University in Montreal, Quebec, and an LL.B from Dalhousie University in Halifax, Nova Scotia. He practiced law in Niagara, Ontario, for 35 years before retiring at the end of 2007. Ceri is married to Laurie and they have two sons, David and Eddy, who both live in British Columbia.

Great Courtroom Trial Movies

Tue 5:30 PM - 8:00 PM start: 2/2/2016 end: 3/22/2016 Casa Community Center at La Posada

Course Description

We will view and discuss notable courtroom drama films - cases that are more complicated than they appear, attorneys who grapple with moral quandaries, and the role of juries in our system of justice. We will watch the process of a trial and evaluate the role of the judge and the decision of the jury. What happened during the trial to lead to the outcome? What evidence was or was not persuasive and, importantly, why? If you were on the jury and had the opportunity to ask questions of the witnesses, what would those questions be? Films we anticipate showing will be: Inherit the Wind, 12 Angry Men, To Kill a Mockingbird, Philadelphia, Anatomy of a Murder, My Cousin Vinny, Presumed Innocent, and Snow Falling on Cedars. The movie on March 1 will last longer, until 8:45.
Study Group Leader(s)

Art LaFrance
Art LaFrance has been a criminal defense attorney, a law professor and Dean, and has taught and published in the field of criminal law, particularly trial practice. He is a film buff of many decades standing and writes concise film reviews.

Don Kamin
Don Kamin has been the co-leader of two previous presentations of this topic, and loves classic films. He is also co-leader of the "New Yorker" class.
Wednesday

Study and Tour of Pima County's Historic Hacienda de la Canoa

Wed 8:30 AM - 10:00 AM start: 2/3/2016    end: 2/3/2016    PCC 205

Course Description

People have been living continuously at Canoa Ranch for over 4000 years. In the Twentieth Century the Manning Family owned and ran Canoa Ranch, which had a worldwide reputation for Arabian horses and Brahmin Bulls. Now owned by Pima county, the Program Director for Pima County's Historic Hacienda de la Canoa, Simon Herbert, will do a slide presentation on Wednesday February 3 of the history of the ranch through today, and on Saturday February 6 we will take a tour by Docents at the ranch.

Study Group Leader(s)

Maureen Brooks

Maureen is an autodidact operaphile, and has been teaching classes on opera and popular film for Lifelong Learning Institutes, including OLLI, for 7+ years. She is also a Docent for Pima County's Historic Hacienda de la Canoa. Prior to retirement she was an attorney in New York, California, and the District of Columbia.

Simon Herbert

Simon W. Herbert was born on Jersey, the largest of Great Britain's Channel Islands. In 1974, rather than following his father's advice to enter the Royal Air Force, he left the island to earn a degree in industrial design before moving to British Columbia, Canada. After moving to the United States, he worked as a carpenter, and was involved with overseas service work in Senegal and the Philippines, before completing a Masters of Science in Historic Preservation from the University of Pennsylvania. In addition to consulting on numerous historic architectural projects, Herbert taught for more than ten years, first as an associate professor at Belmont Technical College, and then as director of the Arkansas Institute for Building Preservation Trades. In addition to working for local government in Southern Arizona, Herbert is an architectural photographer. His other interests include kayaking, scuba diving, and fine scale modeling. Herbert was inspired to research the history surrounding his father's experiences as a navigator in Bristol Beaufighters during World War II. He flew with 272 Squadron in North Africa and the Middle East. Herbert wrote Wings Over Cairo, his first novel, while riding the bus to and from work. He lives in Tucson, Arizona with his wife, Kate.
Atheistic Alternatives to Theistic Belief Systems

Wed 8:30 AM - 10:00 AM start: 2/3/2016    end: 3/23/2016    Quail Creek
Madera Clubhouse: Gold Room

Course Description

The goal of this course is to foster better understanding between believers and nonbelievers by providing a forum for advocates from both communities to exchange views in a forthright but civil fashion. The Study Group Leader will provide weekly handouts (at no cost) up to a week before each class meeting, so that participants have ample opportunity to compose their thoughts and questions beforehand. Class discussions may depart the syllabus from week to week, should lively exchanges or interesting questions from floor so warrant. (This kind of flexibility markedly increases audience interest and spontaneity, compared with policies that feature closer adherence to a preconceived syllabus.) Participants are encouraged to air their thoughts and opinions by speaking up in class. However, any in-class conduct akin to proselytizing, ridicule, or attempting to convert others to (or away from) any belief systems will be confronted and discouraged.

Study Group Leader(s)

John Patterson

Patterson retired in 1995 from 29 years of faculty research and teaching in Department of Materials Science and Engineering at Iowa State University, Ames. From 1998 to 2000 he and the Rev. Bill Brouwers presented three well-received continuing ed courses for ISU's College for Seniors, now an OLLI affiliate. Billed as The Conflicting Worldviews of Theism and Atheism, each offering consisted of eight weekly classes of 90 minutes each. Patterson and wife Shirley hail from northern Ohio west of Cleveland, were married (1960) while at Ohio State University and have been year-round residents of Quail Creek since 2006.

Traveling to Northern Mexico

Wed 8:30 AM - 10:00 AM start: 3/16/2016    end: 3/23/2016    PCC 203

Course Description

Ever wonder what delights lay just across our border to the south? Join Linda Rushton, experienced traveler, to learn how to do it and what to see. Linda will provide some historical context, including the Spanish period and the revolution. She will talk about safety and politics, the economic impact of Mexico on Arizona and the produce business, border crossing basics, and show photos of the beautiful places she recommends you visit. The last class session will be a optional four-hour field trip to Nogales on Wednesday, March 30, visiting sites on both the Arizona and Mexico sides of the border.
Study Group Leader(s)

Linda Rushton
Born & raised in Ohio, Linda came to AZ the end of 1987 as a banker. She says that moving to Arizona was the best move she ever made and moving to Nogales, Az was the second best move. Linda is the founder and President of the Santa Cruz Nature and Heritage Festival, Inc. which include the Nature & Heritage Festival and the Santa Cruz County International Film Festival. After banking she started a tour company in Phoenix and will be doing the same in Santa Cruz County. Tours will include small group tours into northern Mexico and Arizona. She was the group leader and tour guide for Road Scholar for 4 years.

The History of Big Band Swing Music

Wed 9:00 AM - 10:30 AM start: 2/3/2016  end: 3/9/2016    PCC 200

Course Description
An in-depth look and listen into the big band era, from 1930 to 1950. We'll visit and discuss Glenn Miller, Tommy Dorsey, Artie Shaw and Duke Ellington and the other giants of this era as well as a look at the second tier bands of Bob Chester, Hal McIntyre, Kay Kyser, Woody Herman and many others.

Study Group Leader(s)

Dave Anderson
I'm a 9-year resident of Green Valley. I've been collecting music for over 50 years with a special interest in big band discographies and band histories and memorabilia. I have made similar OLLI presentations on Big Band Jazz in previous years.

A Common Language

Wed 9:00 AM - 10:30 AM start: 2/10/2016  end: 2/17/2016    PCC 203

Course Description
The English and the Americans are two peoples divided by a common language. This oft quoted saying has been attributed to Oscar Wilde, George Bernard Shaw and Winston Churchill. This program will lightheartedly explore these differences.

Study Group Leader(s)

Tony Bishop
Tony has spent much of his life in adult education and was Director of Human Resources Development with Rocketdyne Division of Rockwell International. After his retirement from the aerospace industry he served twelve years with The University of Southern California Distance Learning Department presenting internationally broadcast courses over the PBS/NSU television network.
The Arizona History Museum - Tales from an Arizona Mining Family

Wed 9:00 AM - 10:30 AM start: 3/16/2016    end: 3/16/2016    PCC 205

Course Description

A brief presentation on my family's arrival in Arizona in the 20's and the struggles of families within the mining towns throughout Arizona. Hands on story based with photos and audience participation. @ Q&A Free admission to the Arizona History Museum is provided for the field trip, with free parking. The field trip will be on Saturday, March 19. Arizona History Museum  949 E. 2nd Street, Tucson, AZ 85719, (520) 628-5774.

Study Group Leader(s)

Robert Williams

A brief presentation on my family's arrival in Arizona in the 20's and the struggles of families within the mining towns throughout Arizona. Hands on story based with photos and audience participation. @ Q&A Free admission to the Arizona History Museum is provided for the field trip, with free parking. The field trip will be on Saturday, March 19. Arizona History Museum  949 E. 2nd Street, Tucson, AZ 85719, (520) 628-5774.

Navajo Code Talkers

Wed 9:00 AM - 10:30 AM start: 3/23/2016    end: 3/23/2016    PCC 200

Course Description

Harry Wugalter will share his experiences with the Navajo code talkers' history and operations.

Study Group Leader(s)

Harry Wugalter

Harry Wugalter was an early member of SAGE. Mr. Wugalter retired from Rockwell International Science Center. Harry was appointed a member of the California Higher Education Commission where he served as chair for the 40th International Science and Engineering Fair. Harry received his Bachelor and Masters Degrees from the University of New Mexico. He was a recipient of the New Mexico Distinguished Service Award. Mr. Wugalter served as a Marine in WWII in the Asiatic-Pacific Theater of War; N. China; and was recalled for Korean War. He was awarded a commendation for a successful mission from the Central Intelligence Agency and he was selected for the World War II Honor Flight.
Journeys

Wed 11:00 AM - 12:30 PM start: 2/3/2016 end: 3/9/2016 PCC 200

Course Description

Journeys is an ongoing study group that offers OLLI members an opportunity to share their travel experiences with others who enjoy traveling, whether actually or vicariously. During these sessions, we learn about destinations, cultures and various ways to travel. Presentation Schedule: Week 1, Feb 1 - 5: Oktoberfest, Bratislava, Slovakia, and the Balkans (Hungary, Serbia, Bosnia-Herzegovina, Croatia, Montenegro, Albania, Macedonia, Bulgaria, Romania) 2015 with Mary Rabe Week 2, Feb 8 - 12: India and Bhutan with John McCoy and Lynn Bennett Week 3, Feb 15 - 19: Asia (China, Singapore, Thailand, Vietnam, Indonesia, Malaysia, Philippines, Taiwan) and Tibet 2014/2015 with Mary Rabe or a possible presentation on working in Cuba by Fran Jaeger Week 4, Feb 22 - 26: Prague, Valencia and Costa Brava, Catalonia, and Malta “villages, castles, and Michelin starred restaurants” with Don Kamin and Victoria Fisher Week 5, Feb 29 “Mar 4: Motorcycle trip thru Jordan, Syria and Lebanon (and parts of Saudi Arabia) with Don Lambert Week 6, Mar 7 - 11: One Hundred Country Quest: Mary Rabe visited one hundred countries between 1987 through 2015.

Study Group Leader(s)

Mary Rabe

Mary Rabe retired as the VP of software development for Rogue Wave Software in 1996. She spent most of her 23-year engineering career as a manager of electrical or software engineers, having worked for the mass media division of Kodak, Gerber Scientific, Cymbolic Sciences International, Dynamix and Rogue Wave Software. Mary retired and moved to Green Valley in 2008. Through OLLI-UA she has taught Journeys (a travel series); Cuisines of the World; Wine and Food Pairing and Wine Tasting; Solar Installation in Private Homes; Film and Feasts; and a local food series. Mary will complete her 100-country quest in 2015.
Animal Teachings from Hayley's Angels Methods

Wed 11:00 AM - 12:30 PM start: 2/3/2016 end: 2/3/2016 PCC 203

Course Description

Promoting better living and better dying for all animals and people, as well as medicine for the mind, body and soul.

Study Group Leader(s)

Joanne Lefebvre

Dr. Joanne Lefebvre has been a veterinarian for 14 years. She specializes in end of life care and guidance, and has been offering a home euthanasia service for pets for 8 years. She wrote a book called Animal Teachings from Hayley's Angels Methods, she gives lectures and workshops to promote better living and better dying for all animals and people.

Introduction to OpenOffice.org

Wed 11:00 AM - 12:30 PM start: 2/10/2016 end: 2/17/2016 PCC 210

Course Description

Bring your laptop computer. I would like to share what I've learned about OpenOffice.org, even though I'm not an expert. OpenOffice.org is a FREE office program, designed as a clone to Microsoft Office, and available in versions for the PC or the Mac. I was unwilling to spend money for Microsoft programs, so I started experimenting with OpenOffice.org. Now I use it exclusively, and share files with my committee members. I think you may be surprised at how easy the transition from MS Office can be. We will create word-processing and spreadsheet files, open and edit files created in Word or Excel or PowerPoint, and save Open Office files in Word or Excel format. My knowledge is limited to the basics: only whatever I needed or what interested me. I would like to share my experiences with you. This class is best for people with experience using MS Office Word and/or Excel.

Study Group Leader(s)

Sue Plezia

Sue Plezia is a member of the OLLI-UA Green Valley Curriculum Committee, and creates, edits, and shares their documents using OpenOffice.org. In the past she taught personal computer classes, mostly MS Office programs, for Pima Community College in Green Valley. She was a budget analyst for the University of California library system (heavy use of Lotus 1-2-3, Excel, WordPerfect, and Word). Long ago she had a Hanoverian mare, and trained, taught, and competed in Dressage in Northern California.
Highlights of the University of Arizona Museum of Art

Wed 11:00 AM - 12:30 PM       start: 3/2/2016       end: 3/2/2016       PCC 203

Course Description

This lecture will feature the most popular works from the superb collection of the University of Arizona Museum of Art (UAMA). Often called a hidden treasure, the UAMA's collection spans the centuries ranging from ancient to contemporary art. Participants will understand the breadth of this growing collection and learn about the history and formation of the museum's collection. Highlights include work by Fernando Gallego, Albrecht Durer, Elisabeth Vigee-Lebrun, Jackson Pollock, Mark Rothko, Georgia O'Keeffe, and more! Field trip to the museum on Saturday, March 5. University of Arizona Museum of Art & Archive of Visual Arts, artmuseum@email.arizona.edu, 1031 North Olive Road, Tucson, AZ 85721-0002, 520-621-7567

Study Group Leader(s)

Olivia Miller

Olivia Miller is the Curator of Exhibitions and Education at the University of Arizona Museum of Art. She received her B.A. in Studio Art and Art History from the University of Arizona and her M.A. in Art History from the University of Oregon with a focus on the Spanish royal hunting portrait tradition. She is currently a Ph.D. student in art history and is interested in female art patronage and early modern print culture. Prior to her position at UAMA she taught art history for both high school and college levels and worked at multiple non-profit arts organizations in both Oregon and Arizona.

Four Eastern Religions

Wed, Fri 11:00 AM - 12:30 PM       start: 3/9/2016       end: 3/25/2016       PCC 203

Course Description

This class will explore the basic ideas of four major Eastern religions: Hinduism, Buddhism, Confucianism, and Taoism. The purpose of the study group is to explore together some fascinating views of human life and religion held by millions of people but unfamiliar to many Westerners. Huston Smith's book, The World's Religions, would be useful for the course but is not necessary. Cost per person: $0.10 per page for people without email.

Study Group Leader(s)

Dan Putman

Dan Putman is Professor Emeritus of Philosophy at the University of Wisconsin - Fox Valley, a freshman-sophomore branch of the University of Wisconsin. He taught Philosophy for 37 years and won numerous teaching awards.
Magic Numbers: How We Count, Measure, and Compare

Wed 11:00 AM - 12:30 PM  start: 3/16/2016  end: 3/23/2016  PCC 200

Course Description

This fun two-session class will take a non-mathematical approach to an overview of how quantitative people see our world. Why do we count some things by fives and tens and others by sevens and twelves? Why do we measure some events as occurrences per unit-of-time and others as units-of-time between occurrences? Why can we convert between some measures and not others? Much of the time will be spent on counter-intuitive results. Our second class session will focus on the analysis of some original empirical data collected during our first class session.

Study Group Leader(s)

Bob Schaffer

Completed the PhD from Arizona State with doctoral areas in Marketing, Quantitative Methods, and Experimental Psychology. Taught at ASU, Whittier College, CSU, Fullerton, before switching over to Cal Poly, Pomona in 1983 where I remained until retirement in 2010. Had a somewhat normal academic career: wrote textbooks, published papers, delivered academic presentations, chaired three international conventions, was instrumental in the creation of two new academic programs (Music Business and E-Commerce), advised student clubs, won some teaching awards, and in general, just had a great time. In addition to the US and Canada, academic travel included Europe and Asia; was lucky to teach one Quarter in Africa. Consulting assignments included clients in the Manufacturing, Service, Health Care, Entertainment, and Financial sectors. Moved to Green Valley in 2011.

Richard F. Caris Mirror Lab: Changing the Way We View the Universe, One Giant Mirror at a Time

Wed 1:00 PM - 3:00 PM  start: 1/20/2016  end: 1/20/2016  Richard F. Caris

Course Description

The program will start in the conference room at the UA Richard F Caris Mirror Lab, with information about making the largest and most advanced telescope mirrors in the world, followed by discussion on the projects in process and a tour of the facility. The tour includes climbing and descending at least two flights of stairs, as well as standing for a period of time. We ask everyone to wear close-toed shoes for safety and comfort. An additional much smaller session is offered for people with limited mobility, which avoids the stairs and provides chairs. The class will be held at the Mirror Lab, 527 National Championship Drive, Tucson, AZ 85721, on
Wednesday, January 20, 2016 starting at 1:00 PM and the class plus tour will run for about 2 hours. Parking is available in the Cherry Avenue Garage, northeast of the UA football stadium. http://map.arizona.edu/ The cost of this class is $8 and needs to be paid online; go to http://mirrorlab.tix.com/Event.aspx?EventCode=795939 prior to the tour for payment and more information. If you incur any issues please call Cathi Duncan at 520-626-8792 for assistance.

Study Group Leader(s)

Cathi Duncan

Cathi Duncan, oversees community relations, tours and media for the Richard F Caris Mirror Lab at the University of Arizona in Tucson, which makes the largest and most advanced telescope mirrors in the world.

Richard F. Caris Mirror Lab: Changing the Way We View the Universe, One Giant Mirror at a Time - Limited Mobility

Wed 1:00 PM - 3:00 PM  start: 1/27/2016  end: 1/27/2016  Richard F. Caris Mirror Lab

Course Description

The program will start in the conference room at the UA Richard F Caris Mirror Lab, with information about making the largest and most advanced telescope mirrors in the world, followed by discussion on the projects in process and a tour of the facility. This session is smaller, and designed for people with limited mobility. The tour will be wheelchair accessible, and will require a small amount of walking between chairs for other participants. We ask everyone to wear close-toed shoes for safety and comfort. The class will be held at the Mirror Lab, 527 National Championship Drive, Tucson, AZ 85721, on Wednesday, January 27, 2016 starting at 1:00 PM and the class plus tour will run for about 2 hours. Parking is available in the Cherry Avenue Garage, northeast of the UA football stadium. http://map.arizona.edu/ The cost of this class is $8 and needs to be paid online; go to http://mirrorlab.tix.com/Event.aspx?EventCode=795958 prior to the tour for payment and more information. If you incur any issues please call Cathi Duncan at 520-626-8792 for assistance.
Study Group Leader(s)

Cathi Duncan

Cathi Duncan, oversees community relations, tours and media for the Richard F Caris Mirror Lab at the University of Arizona in Tucson, which makes the largest and most advanced telescope mirrors in the world.

Rudyard Kipling: Early Work Prose and Poetry

Wed 1:30 PM - 3:00 PM  start: 2/3/2016  end: 3/23/2016  PCC 210

Course Description

Review and reading of the early writing by Rudyard Kipling following his return to India from boarding school in England, including the stories Barrack Room Ballads and Plain Tales From the Hills, along with various poems.

Study Group Leader(s)

Arthur Mournian

Trained as a Marine Engineer and worked in the marine and energy related industries until retiring as an energy/marine insurance adjuster in 2011 and moving to Green Valley from Houston, TX. I have had an interest in Rudyard Kipling since childhood and enjoy sharing his work, prose, and poetry with others.

End of Life Preparedness Workshop

Wed 1:30 PM - 5:00 PM  start: 2/3/2016  end: 2/3/2016  Casa Community Center at La Posada

Course Description

Dying is a serious and complicated business. None of us want to think about the day we are going to die, but our survivors will hope and pray that we planned ahead. Because of her experiences and those of many others she met along the way, Charlotte Fox was compelled to put together a comprehensive workbook to give people a guided tour for their end-of-life planning to help them avoid the horrific unintended consequences that lack of planning creates. And Then There Was One is a 262 page workbook guide to aid in end-of-life planning. It is an all-in-one place to map out wishes, list legal and financial affairs, pet provisions, and ease the way for survivors. It contains over 70 fill-in-the-blank forms and numerous lists that spell out what needs to be taken care of before and after a death. By making use of these forms and lists, you will have the tools necessary to engage in conversation with friends and family to implement your plans and ease the transition of a life without you. Probate courts are inundated with cases resulting
from lack of planning. Don't let death catch you and your loved ones unprepared. Scheduled speakers will include an attorney and a hospice representative. Purchase of the workbook is optional at $25.00 per copy. Copies will be available for sale at the workshop.

Study Group Leader(s)

Charlotte Fox
Charlotte Fox is 67 years old and faced many challenges when her husband died over 10 years ago. Based on her experience, and those of others she met along the way, she put together a comprehensive workbook titled And Then There Was One. The workbook is a guided tour for end-of-life planning to help avoid unintended consequences.

Stanley Kubrick - His movies from Film Noir, to Original Screenplays, to Literary Adaptation

Wed 1:30 PM - 5:00 PM start: 2/10/2016 end: 3/23/2016 Casa Community Center at La Posada

Course Description


Study Group Leader(s)

D W Stonecipher

Long time interest in movies, history, and rock music. BA in Business. Interested in study of history and political science, but had to support a family. 1962 to 1974 marketing management for major oil company. 1974 to 2006 owned sizable accounting, tax and payroll practice dealing with small businesses, professional practices, and non-profit organizations. Organized, lectured, and led many seminars on sales, marketing, business management, business organization, and taxation issues.
All About Carbon

Wed 3:30 PM - 5:00 PM  start: 2/3/2016  end: 2/24/2016  PCC 210

Course Description

Highlights of the physics, chemistry, and biological role of carbon, from its origin to the present (from the Big Bang to your bacon!). Topics may also include energy consumption and climatology.

Study Group Leader(s)

Richard Seagrave
Retired Distinguished Professor of Chemical Engineering and Biological Engineering at Iowa State University. Led OLLI study groups in 2012 and 2013 on Physics of Energy, How the Body Works, and The Limits of Human Performance. Moved to Green Valley in 2010.

What Do Doctors Do - Really

Wed 3:30 PM - 5:00 PM  start: 2/3/2016  end: 3/23/2016  PCC 203

Course Description

Each week a specialist in a particular area of medicine, including physical therapy, will describe and answer questions about their specialty. Some may also share their interesting professional experiences and history. Schedule: February 31, Ralph Scafuri, Orthopedics; February 10, Marty Cohen, GI; February 17, Cleve Trimble, Emergency Room Medicine; February 24, Si Reichlin, endocrinology; March 2, Steve Sanders, Physical Therapy; March 9, Jim Easley, Anesthesiology; March 16, Ken Eden, GI; March 23, Jim McClenathan, Surgery.

Study Group Leader(s)

Bill Sacks
I am a former physicist turned radiologist, retired in 2011, who has studied climate change and energy, with emphasis on nuclear energy, for several years. I have taught this class twice before.
Basic Hawk Identification and Raptor Migration Studies

Wed 3:30 PM - 5:00 PM  start: 2/17/2016  end: 2/24/2016  PCC 200

Course Description

Learn to find and identify hawks typically seen in southern Arizona. We'll also look at hawk migration and what new techniques for tracking hawks are adding to our knowledge of where and how hawks migrate each fall and spring. After considering what the first decade of monitoring hawk migration in southern Arizona has indicated about the timing of spring hawk migration here we'll schedule a field trip to the Tubac Hawk Watch to see how spring migration 2016 is progressing and practice hawk identification at an active hawk watch site.

Study Group Leader(s)

Peter Collins

A long time hawk watcher, Peter has watched hawks at many US locations and has spent over 15 seasons at the Corpus Christi Fall Hawk watch in Texas learning raptor identification and assisting in data collection. In 2012 Peter organized the first month long spring hawk watch in Tubac to monitor Common Black Hawk migration along the Santa Cruz river, the first known concentrated migration route for Black Hawks.

An Inside Look at the Green Valley Justice Court

Wed 6:30 PM - 8:00 PM  start: 2/3/2016  end: 2/24/2016  PCC 200

Course Description

Courts are committed to fairness, efficiency, accessibility and exemplary customer service; however, the majority of citizens find them to be complex, confusing and stressful. This class will explore the history and purpose of the Green Valley Justice Court, its jurisdiction and relationship to other courts within the judicial branch, trends in local crime and civil law suits, as well as juror selection and service. Participants will have the opportunity to raise other related topics of interest.

Study Group Leader(s)

Lisa Royal

Judge Royal was initially appointed to a two year term as Justice of the Peace in Green Valley by the Board of Supervisors in January 2013 and subsequently elected to a four year term beginning January 2015. Prior to her appointment she was the court administrator for the Pima County Consolidated Justice Court in Tucson. Judge Royal's career spans 30 years in the field of court administration. She has served at the Supreme Court, Pima County Superior Court, Juvenile Court and Los Angeles Municipal Court. Judge Royal received her Bachelor's Degree in Criminal Justice and Public Administration from the University of Arizona and her Master's Degree in Public Administration from the University of Southern California.
Thursday

Geopolitics

Thu 8:30 AM - 10:00 AM  start: 2/4/2016  end: 3/24/2016  Casa Community Center at La Posada

Course Description

Allegedly, Napoleon stated that if you know the geography of a country you will know its foreign policy. Using that as our theme we will cover the geography—physical, human, economic, and political—of seven major areas of concern to the United States. These will include Europe, Russia, the Central Asia Pivot (Turkey and Iran), the Middle East, China, India, and the southern hemisphere. Sessions will consist of a 45 minute (+/-) presentation and a 45 minute discussion period where participants will weigh the known factors and highlight areas of concern.

Study Group Leader(s)

William Hanne

A graduate (1960) and former Assistant Professor for Geographic Research at the US Military Academy (1968–71) Bill earned his MS in Geography from the University of Illinois. He is principal author and co-editor of the Landscape Atlas of the USSR, an innovative effort to use 1:250,000 scale maps to illustrate the sequent occupancy of the USSR. Bill taught economic, political, human and physical geography at West Point, Cochise College, Harrisburg Area Community College and Anne Arundel Community College. He has published articles in a number of professional journals on subjects ranging from the USSR to the development and improvement of the Joint Chiefs of Staff.

The U.S. Border Patrol in Our Community

Thu 9:00 AM - 10:30 AM  start: 2/4/2016  end: 2/18/2016  PCC 203

Course Description

This course will cover U.S. Border Patrol history, Immigration Law and Applied Authorities, Use of Force and will include a field trip to the Checkpoint on I-19. Details of the February 20 field trip will be announced in class.
Study Group Leader(s)

Hector Sanchez

Hector Sanchez (SBPA) is a Supervisory Border Patrol Agent currently stationed at the Nogales Border Patrol Station in Nogales, AZ. He attended the University of El Paso (UTEP) and Phillips Community College in San Antonio, TX, pursuing a Hotel-Restaurant Management degree until eventually becoming a General Manager at several nationally known hotels. After a fifteen year career as a Hotel manager, SBPA Sanchez decided to make a change of careers and joined the U.S. Border Patrol in 2007. SBPA Sanchez was stationed in Eagle Pass, Texas, as a Border Patrol Agent and promoted as a Supervisor in 2011. SBPA Sanchez is also a Less Lethal instructor and he is presently the Nogales Station Public Affairs Office Supervisor.

All Creatures Great and Small: Animal Advocacy, Rescue, and Sheltering

Thu 9:00 AM - 10:30 AM start: 3/3/2016 end: 3/24/2016 The Animal League of Green Valley

Course Description

Whether through betrayal, neglect, mistreatment, abandonment, or mismanagement, there are countless homeless animals. Learn about the work of 4 exemplary animal welfare organizations in our area: their vision and philosophy, history, programs, everyday work, challenges, and successes. Equine Voices Rescue & Sanctuary, Paws Patrol (community cats), The Ironwood Pig Sanctuary, and The Animal League of Green Valley (dogs and cats) are models of what should be for all homeless animals. Each session will feature and be presented by one of these organizations. All classes will be held at The Animal League of Green Valley (TALGV), 1600 W Duval Mine Rd., Green Valley, AZ.

Study Group Leader(s)

Jean Davis

The Animal League of Green Valley (TALGV) is a private, donation-funded, all volunteer, not-for-profit, 501(c)(3) organization. Our purpose is to help homeless and needy animals in Green Valley, Sahuarita and the surrounding communities. Our mission, A Home for Every Pet, includes sheltering, spay/neuter, veterinary care, training and adoption. It has grown to also include helping owned pets in times of need so their families are able to keep them. Jean Davis is the current president of TALGV which is hosting this course at its facility.
Where Are the Women (Composers)?

Thu 9:00 AM - 10:30 AM start: 3/3/2016 end: 3/24/2016 PCC 200

Course Description

Over 6,000 women composers! -- A survey, with musical examples, of the historical, cultural, musical, social, and political milieu of their lives and work. The third session on March 17 will be held across the hall and up the stairs, in the CPAC room with the piano, where OLLI usually holds its parties - CPAC multipurpose room - B, room 105.

Study Group Leader(s)

Ann-Marie Schaffer
Career as pianist, chamber music performer, and teacher of piano, music history, and music literature. Ann-Marie moved to Green Valley from Tempe in 1980 with husband, Dave. Second recipient (1982) of the Distinguished Artist Award from the Greater GV Arts Council. BA from Dominican University, San Rafael, CA. M Mus from Arizona State University. Founder of Green Valley Chamber Music Society in 1982. Career as pianist, chamber music performer, teacher of piano, music history, and music literature, organist, choir director. In Green Valley: lectures ("Keyboard Classics and Comments"), Chamber Music Society, playing chamber music, writing program notes for the GV Concert Association (20 years), and TSO preview talks.

Being Mortal Book Discussion

Thu 11:00 AM - 12:30 PM start: 2/4/2016 end: 2/25/2016 PCC 205

Course Description

"Being Mortal: Medicine and What Matters in the End" by Atul Gawande is a "book about the modern experience of mortality." (2014 Henry Holt & Co. 304pp) As Dr. Gawande takes us on a tour of gerontology, assisted living, nursing homes, ICU's, multi-generational homes and hospice, participants are invited to share their own experiences and perspectives in this 4 session active book discussion. Purchase is not required and the book is readily available from our library. Topics for discussion will be provided electronically prior to each session.

Study Group Leader(s)

Joann Beitman
Joann is a retired R.N. with 20 years clinical experience focused in long term care facilities and hospice nursing.
The State of the (Macro)Economy and Status of Macroeconomic Theory

Thu 11:00 AM - 12:30 PM start: 2/4/2016 end: 2/25/2016 PCC 203

Course Description

Is the world and national economy growing or slowing? We'll look at the data, find out what politicians, policy makers and economists are thinking and add some of our own ideas. We'll also explore the current thinking about the status of macroeconomic theory. For the last two or three (or more) decades there has been a conversation (to put it mildly) between the "freshwater" (University of Chicago and Minnesota) faction and the "saltwater" (MIT, Berkley) faction. As we know the then macro model wasn't able to predict the 2008 financial meltdown and the question is how to come to a consensus about a more robust economic model.

Study Group Leader(s)

Jan Hansen
After spending a few years in industry, Jan Hansen went back to graduate school and earned his PhD in Economics. He spent the next three decades teaching Labor and Macroeconomics until his retirement from full time teaching at the University of Wisconsin - Eau Claire in 2002. Since that time he has taught Macroeconomics and the Economics of Globalization through the Center for International Studies at the University of Wisconsin in Latvia, Scotland, Denmark, China and Viet Nam. He has also taught Norwegian to adult learners in Eau Claire, Wisconsin and at the University of Arizona-Tucson.

The Ocean from Space

Thu 11:00 AM - 12:30 PM start: 3/3/2016 end: 3/24/2016 PCC 203

Course Description

The Ocean covers most of the Earth’s surface yet there are very few conventional observations to cover the complexity and dynamics of the ocean. Ships and buoys provide important data but are limited in time and coverage. How can space provide a global ocean observation network? We will look at several techniques that are used for ocean observations. The first technique is ocean color. Color is used to observe biological activity and explain why 1% of the ocean provides 50% of the world’s fish catch. The second session uses infrared observations from satellites monitor ocean currents and events such as El Nino. The third session shows how a space based radar altimeter was used to map the ocean bottom? In the final sessions all the techniques are used to look at El Nino and similar events from a current and historical perspective.
Study Group Leader(s)

Bob Barry

Bob has had three "careers". He was a traditional Navy Line officer for 8 years serving on two Destroyers and River Patrol Boats. After receiving an M.S in Oceanography he became a Navy Oceanography specialist for 16 years. His primary focus on how to use the complexity of the ocean to improve Anti-Submarine Warfare efforts. After the Navy, he was a program manager at Ball Aerospace and worked on several environmental satellite programs.

The Right To Die - A Discussion

Thu 11:00 AM - 12:30 PM start: 3/3/2016   end: 3/10/2016   PCC 205

Course Description

This course will review the laws regarding the right to die in the states of California, Montana, Oregon, Vermont, and Washington, which are the only states which legalize physician assisted suicide. We will also review important legal documents one should have in place in Arizona to help result in autonomy in preparing for one's own death. Caveat: no individual legal advice will be given. Additional cost per person: $.10/pg for those who do not have email.

Study Group Leader(s)

Maureen Brooks

Maureen is an autodidact operaphile, and has been teaching classes on opera and popular film for Lifelong Learning Institutes, including OLLI, for 7+ years. She is also a Docent for Pima County's Historic Hacienda de la Canoa. Prior to retirement she was an attorney in New York, California, and the District of Columbia.

Breach of Trust -- How Americans Failed Their Soldiers and Their Country

Thu 11:00 AM - 12:30 PM start: 3/3/2016   end: 3/24/2016   PCC 210

Course Description

The United States has been "at war" for more than a decade. Yet as war has become normalized, a yawning gap has opened between America's soldiers and the society in whose name they fight. For ordinary citizens, as former Secretary of Defense Robert Gates has acknowledged, armed conflict has become an "abstraction and military service "something other people do. Participants in the group should purchase "Breach of Trust by Andrew J. Bacevich before the class, and read the book assignments to enhance their participation in the discussion. Cost per participant: $10 Paperback Book "Breach of Trust by Andrew J. Bacevich
Study Group Leader(s)

David Bailey
Retired Pharmacist. I bring no expertise to the subject to be presented and will report on material gathered from books and articles. Our son is a drone pilot which has sparked my interest in this subject. My only experience has been a tour of air force training facility at Randolph Airbase in San Antonio. This is a single lecture to see if there is interest in the subject for a more expanded series.

Rick Ernst
Rick Ernst is a retired Financial Advisor who specialized in retirement planning. As a result he retired at 55. He has led OLLI classes: Investing 101, Investing 201, The Battle for the Soul of Capitalism, UnSpun, Finding Facts in a World of Disinformati

The Nature of Madera Canyon

Thu 1:30 PM - 3:00 PM  start: 2/4/2016  end: 2/18/2016  PCC 200

Course Description

Natural history of Madera Canyon and surrounding Santa Rita Mountains. Includes canyon geology and formation, climate, sky island bio-geography, life zones and plant communities with associated interesting plants and animals. PowerPoint presentation format with professional quality photography. Class 1- overview, Class 2- plants, Class 3- animals, Class 4- field trip to Madera Canyon

Study Group Leader(s)

Douglas Moore
Doug Moore is the Education Director and canyon naturalist for the Friends of Madera Canyon; he started as a docent volunteer for the Friends in 1992. Doug's educational background is in field biology/invertebrate ecology and natural science illustration; he also does freelance nature illustration, photography & interpretive graphic design.
British History Series: Short Subjects

Thu 1:30 PM - 3:00 PM  start: 2/4/2016  end: 3/24/2016  PCC 203

Course Description
This will be a little different rather than review a set period in British history - this series of presentations will be stand-alone discussions of various aspects of British history and life including the Royal Family, the Square Mile, country churches and city cathedrals, and holiday customs. The presentations will be: The Royal Progress (A general review of British history from 802 to the present); The Monarchy Today; London and her Royalty; Literary London (London, literature, movies, and television); London's Great Museums; A Journey thru Wales; The Museum of England (Cathedrals, Village Churches, and Country Chapels); Christmas in Britain.

Study Group Leader(s)

Stephen Stillwell

Stephen J. Stillwell, jr. is an historian and a librarian with degrees from the American University, Simmons College, Harvard University, and the University of North Texas. He has lived, studied, and worked around the United States, the United Kingdom, and the Middle East. He worked as a librarian and/or a faculty member at Harvard, Texas Christian, UNT, Texas (Arlington), and Arizona. Now retired, he enjoys teaching (particularly British) history. His favourite past-time is reading British mysteries. Dr. Stillwell has had the unusual experience of being a swineherd on a lesbian-owned & operated free-range, organic pig farm in mid-Wales.

Current Issues in Schools

Thu 1:30 PM - 3:00 PM  start: 3/3/2016  end: 3/17/2016  PCC 200

Course Description
This class will look at the background and history of current issues in American schools. The topics will include: school funding, testing/accountability, and the role of schools in communities.

Study Group Leader(s)

Scott Hagerman

Scott Hagerman was born in Royal Oak, Michigan. He started as the superintendent in Continental School District on July 1st, 2015. He has worked as an educator for fifteen years. His work has included six years as a special education teacher, six years in special education administration, and four years in site level administration. He has completed a Doctoral degree in educational leadership through Northern Arizona University. He also has degrees in music from the Cleveland Institute of Music and Michigan State University. Before working in education, he worked for five years as a board certified music therapist. As a trombonist he has performed with the Buffalo Philharmonic, Grand Rapids Symphony, and Greater Lansing Symphony. Additionally he is married and has two children, Sydney and Simon. His wife Alicia is a violinist in the Tucson Symphony and an early childhood educator.
4 Good Films You May Have Missed

Thu 1:30 PM - 5:00 PM  start: 2/4/2016  end: 2/25/2016  Casa Community Center at La Posada

Course Description

We will view and discuss the following:  Words and Pictures - from the 2013 Toronto Film Festival. The Intouchables - a 2011 comedy/drama from France. Arranged - a 2007 independent American film. Keeping Mum - a 2005 dark comedy from the Brits.

Study Group Leader(s)

Dorothy Emerton

Dorothy Emerton grew up in St. Andrews, Scotland - the Home of Golf. There she attended Madras College for both junior and senior high school. While studying to be a teacher in Edinburgh, she met her future husband who is South African. They married and immigrated to Canada. Through his work, they have moved many times and have lived in diverse places. Dorothy and her husband spent six months searching for the perfect location for retirement in order to indulge their hobbies of hiking, tennis, and golf. There was also a requirement to have an intellectually stimulating environment and access to good theatre and music. They have found all of these things in this beautiful part of southern Arizona. One of Dorothy's particular interests is in the medium of film. Her grandfather owned a cinema, so she grew up watching films from an early age. She has an extensive personal collection of movies and loves to share her passion for the genre with others.

Mayhem Most British VII

Thu 3:30 PM - 5:00 PM  start: 2/4/2016  end: 3/24/2016  PCC 203

Course Description

Something different this round! We will be looking at several series of short stories / novellas by Agatha Christie, Arthur Conan Doyle, and others. We will also view a couple videos of some of the stories. The series will be reviewed in the following order: The Case Book of Sherlock Holmes (Conan Doyle) - with a video; Partners in Crime (Christie); I, Richard: Stories of Suspense (Elizabeth George); The Mysterious Mr. Quin (Christie); A Rare Benedictine (Ellis Peters); The Tuesday Club Murders (Christie); & Six Against the Yard (Sayers & the Detection Club). The last week, 3/24, will be a special video presentation, and this class will run from 3:15 until 5:30.
Study Group Leader(s)

Stephen Stillwell

Stephen J. Stillwell, jr. is an historian and a librarian with degrees from the American University, Simmons College, Harvard University, and the University of North Texas. He has lived, studied, and worked around the United States, the United Kingdom, and the Middle East. He worked as a librarian and/or a faculty member at Harvard, Texas Christian, UNT, Texas (Arlington), and Arizona. Now retired, he enjoys teaching (particularly British) history. His favourite past-time is reading British mysteries. Dr. Stillwell has had the unusual experience of being a swineherd on a lesbian-owned & operated free-range, organic pig farm in mid-Wales.
Sport Fishing in Arizona

Fri 9:00 AM - 10:30 AM  start: 2/5/2016  end: 3/11/2016  PCC 210

Course Description

The Course will consist of 6 Classes and 4 "Field Trips. The 1st class is Bait Fishing followed by a "Field Trip to Sahuarita Lake on the following Saturday from 8:00 A.M. - noon. The 2nd class is Lure Fishing followed by a "Field Trip to Sahuarita Lake on the following Saturday from 8:00 A.M. - noon. The 3rd and 4th classes are Fly-Tying followed by a "Field Trip to a classroom on the Saturday following the 4th class from 8:00 A.M. - noon. The 5th and 6th classes are Fly-Fishing followed by a "Field Trip to Sahuarita Lake on the Saturday following the 6th class from 8:00 A.M. - noon. Students are expected to provide their own equipment. Note: Mr. Ponce de Leon and Mr. Buscemi are my assistants if needed when enrollment for classes are large. My assistants and I are certified, fishing-education volunteers for the Arizona Game and Fish Department (AZGFD). If the AZGFD recognizes the course as its Volunteers' Instruction, students will not be required to have current fishing licenses during my instruction while fishing during "Field Trips. In addition, the AZGFD may provide free literature, loaned fishing equipment and fly-tying tools for the course. No fees are allowed during AZGFD Fishing Programs.

Study Group Leader(s)

Joseph Fagan
Retired Science Teacher from Sahuarita Middle School (2003) Retired Sport Fishing Education Contractor from Arizona Game and Fish Department (2014) Master of Science in Aquatic Ecology, University of North Texas, 1976

Hector Ponce de Leon
Certified, fishing-education volunteers for the Arizona Game and Fish Department (AZGFD). Joseph F. assistant.

Carlton Buscemi
Certified, fishing-education volunteers for the Arizona Game and Fish Department (AZGFD). Joseph F assistant.
Communication with Adult Children

Fri 9:00 AM - 10:30 AM  start: 2/5/2016  end: 2/12/2016  PCC 205

Course Description

Communication with Adult Children will discuss the primary issues that arise between seniors and their adult children. The focus will be on being able to speak to adult children with honesty, integrity, and self-respect to resolve senior lifestyle decisions, unresolved family communication, and end-of-life wishes. Class members will have an opportunity to ask questions regarding their personal circumstances.

Study Group Leader(s)

Christopher Psaropulos

Chris is a retired counseling psychologist who has recently relocated from Massachusetts. Besides working in a clinical setting with individuals, families, and children, he also worked with seniors in residential care to facilitate communication and problem-solving with family members.

Kabbalah for Beginners

Fri 9:00 AM - 10:30 AM  start: 2/5/2016  end: 3/25/2016  PCC 203

Course Description

In this class we will explore some of the major concepts and some novel interpretations of scripture offered by Kabbalah. Among the topics included for discussion will be: What is Kabbalah? Is it relevant to modern thought? What is the Kabbalistic Creation Myth? What is Lurianic Soul theory? What is the Tzimtzum? What are the Sephirot? What do Immanent and Transcendent Deity mean? Are Kabbalah and Mysticism synonymous? Are there Kabbalistic references in "The Life of Pi?"

Study Group Leader(s)

Mark Rosenberg

My Name is Mark Rosenberg and I live in Green Valley AZ. Previously, while living in New York, I was a veterinarian in a small animal hospital in the Bronx. Additionally, I was one of the veterinarians for the NYPD Canine Unit. After I retired I earned a Masters degree in Jewish Studies from Gratz College in Philadelphia, PA. My Thesis was on Lurianic Kabbalah. Recently, I taught Beginning Judaism as an Adjunct Professor at Pima Community College and have lectured on Kabbalah at various Tucson and Green Valley Locales including Green Valley recreation, St. Francis Methodist Church and Temple Or Chadash. I enjoy volunteer work and currently serve as a Court Appointed Special Advocate for dependent children.
Topics in Water Resources: Water 101, an Update; the Colorado River; and the Relationships Between Mining and Microbes

Fri 9:00 AM - 10:30 AM start: 3/4/2016 end: 3/18/2016 PCC 200

Course Description

Arizona's Water Supply: How the Past Informs the Present (Kerry Schwartz) This session will cover the long history of Arizona's quest for and commitment to a robust and sustainable water supply. For over a century, water managers have sought to secure a reliable and sustainable supply. In that quest, the importance of the Colorado River and the Central Arizona Project to the sustainability and economic vitality of Arizona cannot be overstated. From the Colorado River Compact back in 1922 to the shortage sharing agreement currently in place, this session will demonstrate how the past informs and leads to the present. Arizona’s 1980 Groundwater Management Act was also a forward-thinking and necessary step in the quest for long-term solutions. Come learn the rich history of Arizona water. "What you can't see - can it hurt you?" The complex relationships between mining and microbes (Jean McLain) This session will focus on two subjects in particular - acid mine drainage and mining with microbes, which is current work using engineered bacteria to extract precious metals from mine tailings. Exploring Beyond the Mirage (Ashley Hullinger) Beginning with water 101 fundamentals, we will navigate a web-based portal to access and assemble video clips to produce a personalized "mini-documentary that explores complicated scientific and social issues relevant to Green Valley. We (most areas in Arizona) are not currently in a water crisis. In this class, we will use video clips to shed light on questions such as: Can we plan now for future demands? Can we find ways to adapt to climate change? Can we connect our science to decision making? Using the Beyond the Mirage website as a visual learning platform, we will gain foundational knowledge about Arizona water. The web-based video series includes hundreds of short videos depicting Arizona’s water supplies, demands, history, policy, etc. in a bite-size, engaging format.

Study Group Leader(s)

Susanna Eden

Susanna Eden is Assistant Director of the Water Resources Research Center, where is participates in research and outreach projects on a variety of water resources management and policy topics. In addition, she edits the WRRC's quarterly newsletter, Arizona Water Resource (AWR) and Arroyo, an annual publication on a topic of timely interest to Arizona. She holds a Ph.D. in Water Resources Administration from the University of Arizona. Recent research focuses on water harvesting as an adaptive strategy with multiple benefits to communities.
Jean McLain

Jean McLain joined the University of Arizona Water Resources Research Center in November 2011 after a 10-year career with the USDA-Agricultural Research Service. In addition to her duties as WRRC Associate Director, Jean manages an international research.

Kerry Schwartz

Kerry Schwartz is an Associate Specialist with Arizona Cooperative Extension at UA and Director of the APW water education program. She is responsible for programs that teach science and STEM literacy and 21st Century learning skills to teachers, educator.

Ashley Hullinger

Ashley Rene Hullinger is a Research Coordinator for the Water RAPIDS (Water Research and Planning Innovations for Dryland Systems) program at the University of Arizona Water Resources Research Center (WRRC).

Ethics and the News Media

Fri 11:00 AM - 12:30 PM  start: 2/5/2016  end: 3/11/2016  PCC 200

Course Description

Be prepared to discuss ethical issues faced daily by reporters, editors and broadcasters. Consider the questions they must answer when deciding whether to make public information about news events. Are these questions of the law? Ethics? Taste? What are the audience considerations? Participants will be presented with scenarios of actual events, then asked, "If you're the decision-maker, what would you do and why?"

Study Group Leader(s)

Rod Gelatt

Rod Gelatt is professor emeritus of Journalism, and former Chair, Broadcast News Department, University of Missouri. He also served as Radio-TV News Director and Moderator/Producer radio and TV public affairs programs. He has taught OLLI programs at University of Missouri and for Green Valley Recreation program.
Exploring Women and Gender Studies Utilizing Her-story and His-story

Fri 11:00 AM - 12:30 PM  start: 2/5/2016  end: 3/4/2016  PCC 205

Course Description

When Women Studies, born out of the women’s movement, was developed during the 1980's, scholars, faculty and students began by examining life experiences, realities and possibilities of women's lives. Priorities focused on the desire to make up for deficiencies in information as it related to women. Recently, Gender Studies has been added to Women Studies curriculum to become more inclusive so men would also feel engaged in the discourse. Men and women in my former OLLI courses have requested this exploration with the understanding that if humankind is going to work together for the common good, all people need to recognize equality, cultural understanding and integrity as important components toward making our lives and the world more holistic: everyone and everything is connected! The book, The Secret History of WONDER WOMAN (2014) an original 1940's comic book by Jill Lepore and handouts related to Superman will be used as resources for discussion. Handouts will be provided. Participant resources are also encouraged. WONDER WOMAN can be obtained at the local library and bookstore. The class will be interactive; all opinions will be heard and discussed, with integrity consistently exhibited regardless of rhetoric. The sixth class will be held in the home of the group leader. Cost per participant: $1.00 for handouts related to Superman.

Study Group Leader(s)

Sharon Rezac-Anderson

Sharon Rezac Andersen is retired as the Director of International Studies and Students at the University of North Dakota. She has studied in Cuba, Nicaragua, and the former Soviet Union and believes study abroad is important as "world citizens.” She knows that immigration issues are extremely complex in a world with continuous international travel, trade and global communication. The study group will discuss immigration of our fore-parents and trace our USA heritage and founding documents while exploring current realities.
BKW Farms - Farming in Arizona for More than 75 Years

Fri 11:00 AM - 12:30 PM  start: 3/18/2016  end: 3/18/2016  PCC 210

Course Description

This presentation will follow the Bing K. Wong family from its origin in China through four generations of family farming to its modern farming operations in Marana today. The presentation will include information about how agriculture in America has changed over the past 100 years, agricultural water use, agricultural economics, trends and innovations in crops, and the growing demand for organic and locally-grown food.

Study Group Leader(s)

Frances Tom
Frances Wong Tom is retired. She is a member of the Tucson Chinese Cultural Center Board of Directors. Her passion is learning about families who immigrated into the Tucson area. Previously, she taught high school math in California and Arizona.

Karen Dotson
Karen Dotson has been employed with BKW Farms since 2012 as the Manager of the Organic Farming Program. She is responsible for ensuring the Program’s compliance with the regulations of the USDA Organic Program.

Preview of Live From the Met - Puccini's "Turandot," "Manon Lescaut" and "Madama Butterfly"

Fri 1:30 PM - 3:00 PM  start: 2/5/2016  end: 2/19/2016  Casa Community Center at La Posada

Course Description

We will preview excerpts from these three operas, which are being presented in movie theaters "Live from the Met in HD this Spring 2016.

Study Group Leader(s)

Maureen Brooks
Maureen is an autodidact operaphile, and has been teaching classes on opera and popular film for Lifelong Learning Institutes, including OLLI, for 7+ years. She is also a Docent for Pima County’s Historic Hacienda de la Canoa. Prior to retirement she was an attorney in New York, California, and the District of Columbia.
Smuggler Nation, How Illicit Trade Made America

Fri 1:30 PM - 3:00 PM   start: 2/5/2016   end: 2/26/2016   PCC 210

Course Description

America's long history of illicit imports has ranged from West Indies Molasses and Dutch gunpowder in the 18th century, to British industrial technologies and African slaves in the 19th century, to French condoms and Canadian booze in the early 20th century, to Mexican workers and Colombian cocaine in the modern era. Contraband capitalism, it turns out, has been an integral part of American Capitalism. I recommend you read, "Smuggler Nation, How Illicit Trade Made America" by Peter Andreas. The book is available thru Amazon. A new copy costs $15.12 and a used one goes for $7.55. Class members will be asked to report on different examples of illicit trade.

Study Group Leader(s)

Rick Ernst

Rick Ernst is a retired Financial Advisor who specialized in retirement planning. As a result he retired at 55. He has led OLLI classes: Investing 101, Investing 201, The Battle for the Soul of Capitalism, UnSpun, Finding Facts in a World of Disinformation, and Last Call, The Rise and Fall of Prohibition.

National Defense Act of 1947

Fri 1:30 PM - 3:00 PM   start: 2/26/2016   end: 2/26/2016   Casa Community Center at La Posada

Course Description

How did we get from the Greatest Generation at the end of World War II to what we have today inside the Puzzle Palace or, as known by its inhabitants, Disneyland East? We will talk about the single most extensive reform that ever hit the military-the formation of the US Air Force, the molding of NSA, the reshaping of OSS into the CIA and the sowing of the seeds of the military-industrial complex.

Study Group Leader(s)

William Hanne

A graduate(1960) and former Assistant Professor for Geographic Research at the US Military Academy (1968-71) Bill earned his MS in Geography from the University of Illinois. He is principal author and co-editor of the Landscape Atlas of the USSR, an innovative effort to use 1:250,000 scale maps to illustrate the sequent occupance of the USSR. Bill taught economic, political, human and physical geography at West Point, Cochise College, Harrisburg Area Community College and Anne Arundel Community College. He has published articles in a number of professional journals on subjects ranging from the USSR to the development and improvement of the Joint Chiefs of Staff.
Unspun, Finding Facts in a World of Disinformation

Fri 1:30 PM - 3:00 PM  start: 3/4/2016  end: 3/25/2016  PCC 210

Course Description

This study group will concentrate on how to be skeptical without being cynical, how to avoid spin and find solid facts. Also, how public relations firms, think tanks and blogs filter the news.

Study Group Leader(s)

Rick Ernst

Rick Ernst is a retired Financial Advisor who specialized in retirement planning. As a result he retired at 55. He has led OLLI classes: Investing 101, Investing 201, The Battle for the Soul of Capitalism, UnSpun, Finding Facts in a World of Disinformation, and Last Call, The Rise and Fall of Prohibition.

The Talking Book Library: Providing Equal Access to Your Literary Needs

Fri 1:30 PM - 3:00 PM  start: 3/4/2016  end: 3/4/2016  PCC 203

Course Description

The Talking Book Library provides audio books and Braille for the visually impaired and physically limited. All services are FREE and provided by the State of Arizona Library System. Each qualified person is provided the equipment, the reading materials, and delivery. All materials; books, magazines, and newspapers are sent through the US Postal Service. Patrons and their Librarians correspond through the mail, email, and over the phone. www.azlibrary.gov/talkingbooks or mailto:talkingbooks@azlibrary.gov What this session will accomplish: Detail the qualifications and application process for Talking Book Library use. What materials are available and how materials are delivered. What's now and what's next for our Patrons that use the Talking Book Library.

Study Group Leader(s)

Christine Tuttle

Christine is the Outreach Librarian and has served the special needs community for over a decade. She works with individual patrons and the organizations throughout the state of Arizona. Christine has a passion for learning and sharing the Talking Book Library program at conferences and by conducting workshops (yes! throughout Arizona). Christine can be reached at ctuttle@azlibrary.gov or at 602-255-5578. The Arizona Talking Book Library's web address is www.azlibrary.gov/talkingbooks
I Remember Pearl Harbor

Fri 1:30 PM - 3:00 PM  

start: 3/11/2016  
end: 3/11/2016  
PCC 203

Course Description

My family history stretches back five generations in Hawaii. We first arrived as immigrants from Germany and Sweden. My parents had built a new house on the side of Mount Tantalus with a clear view of downtown Honolulu and Pearl Harbor. On that early Sunday morning in 1941, my father called us out onto the sundeck to watch the US Navy "practice maneuvers three miles away." When smoke started to rise from the ships in harbor, we turned on the radio to hear a frantic announcer repeating "This is the real McCoy!" Thanks to that experience and my mother's saved daily letters to her parents in Los Angeles, I do "Remember Pearl Harbor!"

Study Group Leader(s)

Barbara Ward

Barbara is a native of what was, in her childhood, the Territory of Hawaii. She was a student at the Punahou School in Honolulu, and graduated from the University of Arizona. She met her husband, Neil, at the UoF and taught school while he was a pilot in the US Air Force and later during his medical school years. After Neil completed residency in Los Angeles, they settled in Phoenix, established an otolaryngology practice and raised three children. They now reside on the Beattitudes Campus, which is a continuing care facility located in Phoenix.

Around the World in Wine

Fri 3:30 PM - 5:00 PM  

start: 2/5/2016  
end: 3/11/2016  
PCC 200

Course Description

`This six-week Wine and Cheese Tasting will combine talks about travel to various international wine regions focusing on food and wine of the regions. (Wine Regions: North America, South America, Western and Eastern Europe, plus a few surprises!) Four wines (some red, some white, some bubbly, most dry, some semi-sweet) to be sampled per class along with four cheeses and two types of bread. The wines will be selected by the instructor and the confirmed class attendees will be notified weekly of the wine selection. Most wines will be available from local (Tucson and Green Valley) wine merchants. Class participants are required to bring their own water to the class. After registration confirmation from OLLI, Mary Rabe will send an email to confirmed registrants with instructions on where to send the $60 per person course payment. After receipt of the course fee, the attendee's final confirmation for the class will be sent via email from Mary Rabe. The course fee is non-refundable, but should an attendee need to miss a class they may send a substitute by notifying the instructor. There will be no pro-rating of the course fee.
and no portion of the course fee will be reimbursed for classes not attended. Cost Per Participant: $60 per person (for wine samples, cheeses, breads, temporary use & cleaning of wine glasses, and serving items (paper plates, napkins, etc.)

**Study Group Leader(s)**

**Mary Rabe**

Mary Rabe retired as the VP of software development for Rogue Wave Software in 1996. She spent most of her 23-year engineering career as a manager of electrical or software engineers, having worked for the mass media division of Kodak, Gerber Scientific, Cymbolic Sciences International, Dynamix and Rogue Wave Software. Mary retired and moved to Green Valley in 2008. Through OLLI-UA she has taught Journeys (a travel series); Cuisines of the World; Wine and Food Pairing and Wine Tasting; Solar Installation in Private Homes; Film and Feasts; and a local food series. Mary will complete her 100-country quest in 2015.

**The Rise and Fall of the Third Reich, 1933-1945**

Fri 3:30 PM - 5:00 PM start: 2/5/2016 end: 3/25/2016 Casa Community Center at La Posada

**Course Description**

The Third Reich, touted by the Nazi Party as "The Thousand Year Reich", lasted only 12 years. But during this time, the Nazi party brought more misery and death to the world than had ever been known in modern times. How could all of this happen? Most people tend to lay the blame for that dreadful period on the German Chancellor, Adolph Hitler, and that may well be the case. But, there is far more to that era than Hitler. During the course we will explore Germany's political organization before 1933, the impact on Germany of World War I and the ensuing Versailles Treaty, the Weimar Republic, the advent of Adolph Hitler, the rise of the Nazi party, the ascension of Adolph Hitler to the German Chancellorship, the Nazi takeover of all levels of German government and the military services, the Nazi Party's plan for world domination, the onset of World War II, the course of the war, the German reverses, the final days of the war, and the demise of Adolph Hitler, the Nazi Party, and the Third Reich. At the conclusion of the course, attendees will have a greater appreciation for how and why the most significant event in hundreds of years occurred and ended.

**Study Group Leader(s)**

**Phil Serrin**

Phil Serrin is a history major with long term interest in military history, particularly World War II. He served in the U. S. Army over 30 years, lived in Europe over 6 years and visited most of the major battle sites on World Wars I and II, including 3 visits to Normandy. He developed a friendship with a medical officer who camped at Omaha Beach on D-Day and wrote a booklet on his experiences as well as that of his unit.
Saturday

Wine Making at Sonoita Vineyards

Sat 10:00 AM - 12:00 PM start: 2/20/2016  end: 2/20/2016  Sonoita Vinyards

Course Description

This class will convene at the Sonoita Vineyards in Elgin, Arizona on Saturday, February 20th at 10:00 am. The class will consist of a tour of the winery and complete instruction on how their wines are produced. Included will be a wine tasting of the excellent vines produced at this Southern Arizona vineyard. Everyone is responsible for their own transportation to the winery. Those wishing to carpool should contact Grant Stitt either by email at mailto:stitt@unr.edu or by phone at 396-3549. For directions to the winery consult the Sonoita Vineyards website at http://www.sonoitavineyards.com/. Please feel free to bring a spouse, significant other or one guest. We plan to have a great time. Cost per participant: $15 per person for the class and tour of the winery and vineyard.

Study Group Leader(s)

Grant Stitt

B. Grant Stitt received his Bachelor's, Master's and Ph.D degrees from the University of Arizona. During his career he served on the faculty at Memphis State University, the University of Michigan-Flint and the University of Nevada, Reno for the last 23 years. He has published 60 articles and chapters in various journals and collected editions. As an academic criminologist his areas of expertise include the relationship between casinos and crime, victimless crime and the general etiology of crime.