

# OSU Academy for Lifelong Learning

*If you believe that learning never ends,  
then you are invited to join ALL.*

## THE ACADEMY FOR LIFELONG LEARNING

ALL is a self-funded, peer-led, membership organization that embraces learning as a lifelong process. Members are both students and volunteer instructors, who bring to the group a wealth of ideas, knowledge, and diverse interest areas to share with peers. Much of ALL coursework is developed and led by fellow members. Classes boast active, participatory learning environments.

## MEMBERSHIP

ALL is open to any mature adult.

**You do not have to be an OSU alumnus or retiree.**

No particular experience or educational background is required.

All you need is a genuine interest in lifelong learning!

## GOVERNANCE & AFFILIATIONS

ALL is self-governed and is administered by a volunteer Advisory Council. Active committees include Curriculum, Membership and Promotion. ALL is self-supporting and is affiliated with the OSU Alumni Association.

### CURRICULUM COMMITTEE

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DON ROUNDS  
NORM SEWARD  
CLIFF TROW  
CAROLINE WILKINS

SOME CLASS SIZES ARE LIMITED SO SIGN UP EARLY!

## FALL 2006

CLASSES BEGIN SEPTEMBER 25

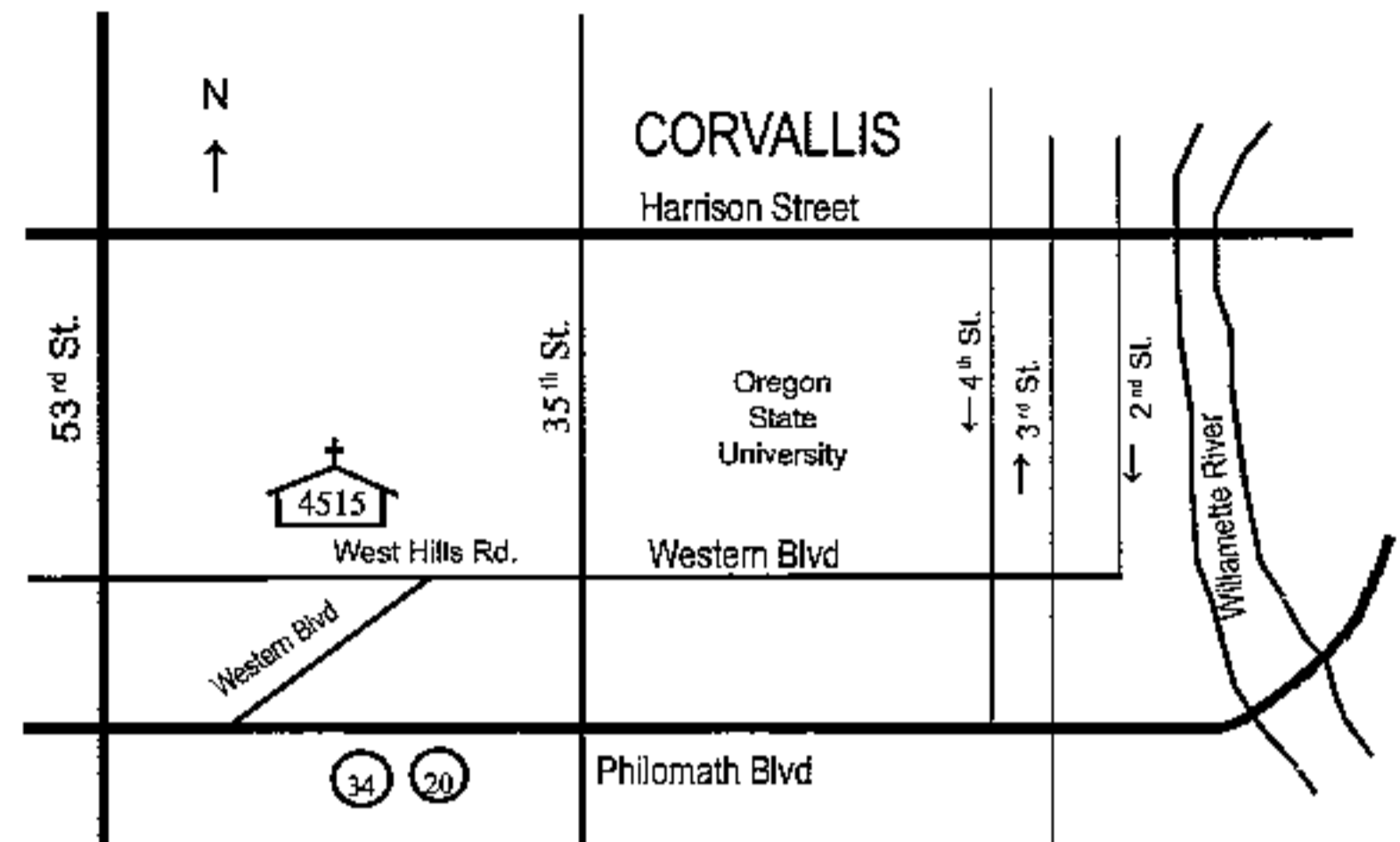
<http://oregonstate.edu/all/>

**OSU Alumni**  
Association

## FREQUENTLY ASKED QUESTIONS

### WHERE WILL THE CLASSES BE HELD & WHAT ABOUT PARKING?

ALL classes meet in the Meeting Room of the **First Congregational Church, United Church of Christ**, located at 4515 SW West Hills Road. This is about a mile west of the OSU Foundation Building. (See the map at the right.) The church has ample parking and is delighted to have ALL use its facilities.



### HOW DO I JOIN?

Membership in ALL is \$100 per year. Members can attend as few or as many classes as they wish for a full year beginning the quarter in which they join. (Additional fees are charged for a few classes to cover books, travel, class materials, etc.). Use the included registration form to indicate your selections so instructors can plan for handouts. Some class sizes are limited.

Suggested registration deadline for Fall term is September 11. Registrations will be accepted after that date, but limited-size classes fill quickly. Join or register today!

### HOW DO I CONTACT ALL?

**Address:** OSU Alumni Association, 204 CH2M Hill Alumni Center, Corvallis, Oregon 97331-6303  
**Phone:** (541) 737-9405 – for messages. We will try to get back to you within 24 hours.

## FALL COURSES

### 1. ISSUES AND IDEAS

#### Tuesday, September 26, 9:30 - 11:30: Round Table - Session 1

In response to often-heard requests from ALL members for more opportunities for discussions, we are offering a new type of series, a Round Table. A group, limited to twenty members will meet monthly in the round, in the Fireplace Room and participate in free, open and wide-ranging discussions. The format can include spontaneous as well as planned topics. Group members will establish ground rules. Three sessions are scheduled this Fall term, on the last Tuesday of September, October and November. Come, speak, listen, discuss, and converse.

#### Tuesday, October 3, 9:30 - 11:30: Stories of Hope and Sustainability

Do you feel depressed about the headlines on global warming? Maureen Beezhold from the NW Earth Institute and The Natural Step will share some positive stories that give us hope for the earth and the future of our children and grandchildren.

#### Tuesday, October 10, 9:30 - 11:30: Change and Constancy (in Corvallis)

Helen Berg, Mayor of Corvallis, will share her thoughts on Corvallis as she comes to the end of one term on the City Council and three terms as Mayor.

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**Tuesday, October 17, 9:30 - 11:30: 2007 Fiscal and Revenue Issues in Oregon**

Former Oregon state legislators, Tony Van Vliet and Cliff Trow will make comments and criticisms relating to ballot measures and legislative proposals likely to affect the 2007 Legislative Assembly of Oregon, especially issues dealing with revenues and expenditures.

**Tuesday, October 24, 9:30 - 11:30: Election time again! What do all these ballot measures mean?**

Kathryn Conner, Voter Service Chair, Corvallis League of Women Voters will present a non-partisan, in-depth look at this year's ballot measures from the point of view both of those supporting them and those opposing their passage. You decide.

**Tuesday, October 31, 9:30 - 11:30: Round Table - Session 2**

Continuation of free, open and wide-ranging discussions which began September 26th.

**Tuesday, November 7, 9:30 - 11:30: The Earth Charter: The Most Important Document of Our Time**

John Swanson, Coordinator of the Corvallis Earth Charter Campaign that was recently endorsed by our Corvallis City Council. Find out about this "Declaration of Interdependence" for our world, its origins, the worldwide movement to promote it, and its potential role in helping point humanity in the right direction.

**Tuesday, November 14, 9:30 - 11:30: The Promises and Challenges of Contemporary Medicine**

Dr. Clifford Hall, Director of Inpatient Care Service, Good Samaritan Medical Center, will discuss issues facing medicine in the 21st century, including caring for the uninsured, technology, end of life issues, the role of the hospitalist in current medical practice, and how to contain costs and maintain quality.

**Tuesday, November 28, 9:30 - 11:30: Round Table - Session 3**

Continuation of free, open and wide-ranging discussions which began September 26th and continued on October 31st.

**Tuesday, December 5, 9:30 - 11:30: Order Out Of Chaos**

As the holidays approach, so does frustration about gift giving and the feeling of being overwhelmed. Reduce the clutter and confusion in your life especially during this holiday season! Kori McDonnald, an organizational consultant here in Corvallis, will give you an intensive course in organizing your life and time. Just in time for the holidays!

## 2. INDIAN NATIONS

**Tuesday, September 26, 1:30 - 3:30: Native American Cultures and Communities**

Mitch Wilkinson, Coordinator of the OSU Community and Diversity Program, will discuss various aspects of contemporary Native American communities as influenced by recent history (200 years), and cultural survival via indigenous philosophies and pedagogies.

**Tuesday, October 3, 1:30 - 3:30: Indian Country, USA: A State of the Nations**

Kurt Peters, OSU Associate Professor of Ethnic Studies. After more than 500 years of occupation of their lands and use of their resources by others, what is the social and economic condition of the sovereign American Indian nations in the United States? Will the relationship between Indians and others, built on centuries of attempting to exterminate tribal life in the US through assimilation of Native peoples, shift with the advent of tribal economic successes as we enter the 21st century?



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**Tuesday, October 10, 1:30 - 3:30: Tribal History in Western Oregon: The Confederated Tribes of Siletz**  
Robert Kentta Siletz, Cultural Resources Director and Tribal Council member of the Siletz Indians, will share his perspective on the history of federal Indian policy and U.S. treaty relations, ranging from the establishment of reservations, their progression towards termination, and their ultimate recognition and restoration, as evidenced by Siletz and other tribes in Western Oregon. An art display and discussion of maintaining culture will ensue.

**Tuesday, October 17, 1:30 - 3:30: Native American Foods, Cooking and Food Preparation**  
Margaret Mathewson, who teaches Anthropology at OSU, will cover a variety of native meats seeds, nuts, greens and condiments from around the continent. Samples will be included. Bring along your taste buds.

**Tuesday, October 24, 1:30 - 3:30: Federal Indian Policies: "A Tale of Tears"**  
Tom McClintock, OSU Professor Emeritus of History, will discuss the frequent changes in U. S. Indian policies from colonial times to the present, including Washington's proposed Indian "sanctuaries," Jackson's "removal" policies, reservations, the "Homestead Act," the Indian "New Deal" program, the "Termination" policy, Indian education and casinos.

**Wednesday, November 1, 1:30 - 3:30: Returning to Ugiuvak (King Island, Alaska)**  
Deanna Kingston, OSU Associate Professor of Anthropology, will focus on her NSF project to bring elders back to King Island to document place names, archaeological sites, bird nesting and harvesting site, and places to pick greens. The documentation of all this will be given back to the community (in a DVD interactive format) so that the youth will learn more about the island and their cultural heritage.

**Tuesday, November 7, 1:30 - 3:30: The Good Life: Challenges and Opportunities of Globalization in Indian Country**  
Allison Davis-White Eyes, OSU Indian Education Office Coordinator. Never before in such a short time has there been an integration and exchange of ideas, information, material goods, and enhanced pathogens that mandated the subsequent cultural implosion of some societies and cultural diaspora of others. As we discuss 'globalization' do we really understand the depth and breadth of this change and does the current discourse exclude First Nations people?

**Tuesday, November 14, 1:30 - 3:30: Native American Contemporary Beadwork Designs**  
Allison Davis-White Eyes returns to discuss beadwork designs and the roots of pan-indianism in the context of a brief overview of native traditional beadwork, changes in styles for woman and changes in the use of colors. Displays will be featured.

**Wednesday, November 15, 6:00 p.m.: Gala Dinner**

- Starter:** Ojibwe Squash and Corn Chowder
- Entree:** Duck with Cranberries and Wild Rice Stuffing  
Succotash  
Fry Bread
- Dessert:** Dumplings with Berry Pudding
- Beverages:** Coffee, Tea and Wine
- Location:** Valley Catering at the Club House, 6097 NE Ebony Lane, Adair Village.
- Cost:** \$25.00, including gratuity. Submit Payment with Class Reservation.

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**Friday, December 1, 1:30 - 3:30: Indian Legends of the Oregon Country, As Told By Various Storytellers From Each Region** Roger Weaver, OSU Professor Emeritus of English, will discuss stories that have been collected by the Oregon Historical Society and published in its journals over the years. The trickster figure of the coyote will be the key to this journey through Oregon.

**Tuesday, December 5, 1:30 - 3:30: Native Americans of the Pacific Northwest** Bill Robbins, OSU Professor Emeritus of History, will survey Native American cultures across the Northwest, with special attention to subsistence patterns, population distribution and trade relations, concluding with some discussion of the ravages of Old World diseases upon Native people.

### 3. FINE ARTS

**Wednesday, October 4, 9:30 - 11:30: Reiki, Healing and Pottery**  
Join potter and seeker Lee Kitzman as he returns to ALL to continue his exploration of reiki, healing, and pottery and to teach the fun art of making pinch pots.

**Wednesday, October 11, 9:30 - 11:30: Jazz Piano History: From Ragtime to Free Form**  
Take a musical trip with jazz composer and performer Gary Ruppert as he plays the way from Scott Joplin's ragtime through the 20's, 40's, and 60's right up to the sounds of today. Gary is the Dean of the Arts and Communication Division at LBCC and a former music faculty member.

**Saturday, October 14, 1:30 - 3:30: The Native American Flute**  
Jan Michael Looking Wolf, an Irish-looking Native American instructor and performer will discuss his own musical background and the origin and evolution of the native flute. He will perform selections from his CD, "One Heart, One Spirit." His website is [www.cedarfeather.com](http://www.cedarfeather.com).

**Wednesday, October 18, 9:30 - 11:30: When Rivers Die**  
Paul VanDevelder will talk about experiences and lessons learned in writing his book *Coyote Warrior*, in which he chronicled the European migration across the upper Missouri River Valley, and how that migration impacted the American Indian tribes who had lived there for more than a thousand years. He will also show the film *Waterbuster*.

**Wednesday, October 25, 9:30 - 11:30: The Creative Process**  
Linda Johansen, a local quilt artist and author of five best selling innovative fiber arts books, will present a PowerPoint lecture showing how anyone can be creative. Though geared toward fiber artists, the techniques can be easily applied to other mediums. Bring paper and pencil and a hard surface to write on to try some creative exercises.

**Wednesday, November 1, 9:30 - 11:30: Public Art**  
Jan Coleman, Jean Harrison and Suzanne Lee, all designers of informational and decorative art installations for both private and government customers, will show pictures of some of their work and will discuss the purpose and aesthetics of public art. The discussion will be moderated by local artist and retired museum curator, Mariana Mace.



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**Wednesday, November 8, 9:30 - 11:30: Central European Poetry, An Exploration**

Clem Starck, Oregon Poet, Scholar, Instructor and Carpenter. A discussion and reading of 20th-Century poetry produced in Central Europe after the war. Class will also include a reading of some of the presenter's own poetry.

**Wednesday, November 15, 9:30 - 11:30: Franz Schubert: Essence and Influence**

David Eiseman, OSU Professor Emeritus of Music, will explore the various styles of Schubert's music. As the greatest composer among Beethoven's contemporaries, Franz Schubert, who died in 1828 at age 31, with nearly 1,000 works to his credit, composed in styles so unique and innovative they transformed what was to follow in the Romantic Period.

**Wednesday, December 6, 9:30 - 11:30: 'Mini' Book Reviews - Biographies**

One of our more acclaimed offerings. Short reviews of favorite biographies by five reviewers, with time for discussion and additional class recommendations. The reviewers will be ALL members and community participants.

#### **4. HISTORY, POLITICS AND PHILOSOPHY**

**Thursday, October 5, 9:30 - 11:30: Shaping of the Alphabet**

Continuing his Anatomy of the Book series, librarian and historian Walter Frankel will begin with primitive forms of graphic communication and trace the development of the alphabet to the point that it is stabilized by printing type. Materials used and their influence on letterforms, as well as an overview of type design will be explained.

**Thursday, October 19, 9:30 - 11:30: You Can 'Get the Lead Out!'**

Ann Kimerling, Western Regional-Lead Training Center-OSU, will present the history and sources of lead in everyday life; toxic health effects of lead, especially in children; Oregon and federal regulatory updates; and how to safely work and live in the presence of lead-based paint.

**Thursday, October 26, 9:30 - 11:30: Havana, Adventure in Exile**

David Bosworth describes his adventure to a country embargoed by the United States since the 60's. Havana is a city of diversity, culture and poverty, but rising above all is the spirit of its people. Finally, a country you can visit without a McDonald's!

**Thursday, November 2, 9:30 - 11:30: Judicious Discipline: A Democratic Framework for Classroom Management**

Forrest Gathercoal, OSU Professor Emeritus of Education, will challenge the group to examine with him a "democratic," self-empowering, alternative to the "obedience," authority driven, model of classroom management often used by educators.

**Wednesday, November 8, 1:30 - 3:30: The Ethics of Immigration**

Dr. Jose-Antonio Orosco, Assistant Professor, of Philosophy, OSU, will focus on the history and social policy of immigration in the United States and attempt to understand the ethical and political implications of the question: What does it mean to be an American?

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**Thursday, November 16, 9:30 - 11:30: Health Care: Good News, Bad News**

Charles Vars, OSU Professor Emeritus, will examine the economics of the health care industry in the 21st century. He proposes that past public health reforms, improved nutrition, and democratization of education have increased longevity more than has clinical medicine and that perhaps another industry could contribute more to our well-being in the future.

**Thursday, November 30, 9:30 - 11:30: A Post-Mortem on the 2006 Elections**

David Bernell, Assistant Professor of Political Science at OSU will analyze mid-term congressional elections - who won and why, what it means for the Bush Administration's last two years. He will look at gubernatorial election results in the US and specifically the Oregon elections and their impact on the coming legislative session.

**Thursday, December 7, 9:30 - 11:30: President Lincoln Confronts Cabinet Rivalry**

Cliff Trow, OSU Professor Emeritus of History will explore the difficulties that political rivalry within his cabinet presented to President Lincoln as he successfully led the North to victory in the Civil War. Doris Kearns Goodwin's book, "Team of Rivals" will be one of the sources for Trow's presentation.

## 5. SCIENCE

**Thursday, September 28, 1:30 - 3:30: Fish and Wildlife Restoration in the Willamette Valley**

Steven P. Smith, Private Lands Biologist, U.S. Fish and Wildlife Service, will give an historical perspective on valley habitat loss including what has changed since the 1850 original land survey. He will describe what we can do to restore and sustain fish and wildlife in the Willamette Valley. Some case studies of projects will be described.

**Thursday, October 5, 1:30 - 3:30: The Physics of Music**

Ken Krane, OSU Professor Emeritus of Physics will discuss the characteristics of sound waves, how the human ear responds to pure and complex tones, why we use a 12-step chromatic scale, and how tones are produced by string, wind, and percussion instruments. The presentation will show different ways of displaying sound waves and will demonstrate the production of sounds by different types of instruments.

**Thursday, October 12, 1:30 - 3:30: Suspension and Cable - Stayed Long Span Bridges**

Colin Brown, Ph.D., Civil Engineer, will present an illustrated history of long span bridges, dating from about 1800, and leading to the current considerations for the designers' and builders' requirements. A film of the 1940 Tacoma Narrows failure will be shown as a classic example of how not to build a suspension bridge.

**Thursday, October, 19, 1:30 - 3:30: Half a Century with Rockets and Spacecraft**

Richard Carper will discuss his fifty-plus year aerospace career in the military, private industry, and thirty three years in NASA. He worked on weapons, spacecraft, space station design, and international standards for space communications and operations. At the conclusion, he will offer his personal assessment of the current NASA space program.



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**Thursday, October 26, 1:30 - 3:30: Willamette River Flood Control**

Matt Rea, Willamette Basin Coordinator for the Portland District of the U.S. Army Corps of Engineers will discuss the history of flooding and flood control dams and their operation on the Willamette River. He will also discuss the effects of the dams on fish, water quality, water supply for municipal and industrial uses, recreation and other issues.

**Thursday, November 2, 1:30 - 3:30: Advances in Cancer Management 2006**

Oncologist Steve Neville, M.D., will show that cancer care has changed dramatically in the past few years, with the development of new diagnostic techniques and so-called targeted therapies. His talk will focus on new methods of diagnosis and evaluate the biologic activity of cancers and new treatments that have been rationally designed to specifically target the cancer cell.

**Thursday, November 9, 1:30 - 3:30: DNA Structure: What do we know after 50 years?**

Dr. P. Shing Ho, Professor and Chair of Biochemistry & Biophysics, OSU, will summarize studies from his research group that elucidate the structures of DNA beyond that of the double-helical Watson and Crick model. These structures help us to better understand the biology of DNA as related, for example, to the cause of spontaneous mutations, the regulation of gene expression, and information exchange in cells.

**Thursday, November 16, 1:30 - 3:30: Healthy Air/Healthy Homes: Reduce exposure to indoor air hazards**

Naomi Hirsch, Program Coordinator, Environmental Health Sciences Center, OSU. This interactive workshop will educate participants on a variety of common indoor air hazards and sources of hazards, routes of exposure, associated health symptoms, and methods of control. Participants will receive a tool-kit so they can reduce exposure in their own homes.

**Thursday, November 30, 1:30 - 3:30: Mitochondrial Genetics: Clues to Diseases, Aging, and Human Origins**

Christopher Mathews, OSU Distinguished Professor Emeritus of Biochemistry will discuss his research on mitochondrial DNA metabolism. Genetic information is encoded within a cell's nucleus. Additional genes lie within small DNA molecules in mitochondria, the cell's power plants. Mitochondrial mutations are associated with aging and many diseases. Mathews and others are asking why mitochondrial genes mutate more rapidly than nuclear genes.

**Thursday, December 7, 1:30 - 3:30: Transparent Electronics**

Professor John Wager, OSU School of Electrical Engineering and Computer Science will discuss the nascent field of transparent electronics, in which OSU is a pioneer, including materials, processing technologies, devices, circuits, and applications.

## 6. SPECIAL EVENTS

**Friday, November 3, 8:00 am - 4:00 pm: OSU Alumni Association's Annual Classes Without Quizzes**

An annual Homecoming tradition that includes top faculty and alumni sharing cutting edge news from OSU along with the latest in lifestyle tips and trends. It's education you can use from nutrition to travel. Let OSU Classes Without Quizzes inspire your fall. The day begins at the Alumni Center and includes tours, lectures and lunch! Cost is \$20 for OSU Alumni Association members and \$25 for non-members. One day parking permit, \$5. For more information call 737-2351 or visit <http://alumni.oregonstate.edu>



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