

Osher Lifelong Learning Institute at the University of Dayton
The 1913 Flood...After the Waters Receded
Schedule and Registration Form

Wednesday, May 15, 2013

Registration and Continental Breakfast

8:30 a.m. – 9:00 a.m., River Campus Dining Room

Osher Lifelong Learning Institute at the University of Dayton (UDLLI) Annual Meeting

9:00 a.m. – 10:30 a.m., River Campus Auditorium

Break

10:30 a.m. – 10:45 a.m.

Keynote Presentation: The Great Flood of 1913

10:45 a.m. – 12:15 p.m., River Campus Dining Room

Witness the tragedies and triumphs of the catastrophic Dayton flood of 1913 in this dynamic presentation composed of period photographs and captivating narration. First the rains came, then the floodwaters that transformed Dayton into a scene of devastation that required individual heroism and community cooperation during rescue and relief efforts, and finally the rebirth of the Miami Valley as a memorial to the triumph of the human spirit.

Mark W. Risley is a retired airline flight operations coordinator and an architectural preservation advocate. He is past president of The Oakwood Historical Society, former co-chair of The Oakwood Preservation Trust and has served on the steering committee for the 100th anniversary commemoration of Dayton's Great Flood of 1913.

Moderator Appreciation Lunch

12:15 p.m. – 1:30 p.m., River Campus Dining Room

Workshop Sessions

1:30 p.m. – 2:30 p.m.

2:45 p.m. – 3:45 p.m.

Responding to Disaster: The Development of the Miami Conservancy District

The 1913 Dayton Flood was a dramatic event that received extensive national press coverage. However, the really remarkable story was the response of the community to the flood and the determination of the civic leaders to prevent a repeat of such a disaster. Under the leadership of such men as John Patterson, Edward Deeds, and Arthur Morgan, among a host of others, the Miami Conservancy District was born, ultimately creating a flood prevention system that would become a national model. The battle for conservancy was a complex political and legal fight, it presented unique engineering challenges, and it was financed without any federal funds. This remarkable story is often lost in the dramatic coverage of the flood and the events surrounding the immediate disaster. The presentation will focus on the long-term response to the flood.

Paul J. Morman is Professor of History and Dean Emeritus at the University of Dayton. He has done extensive research in local history and has taught for a number of years in the Osher Lifelong Learning Program, most recently in the Fall Term of 2012 with a course entitled Paterson and Deeds on the National Stage.

1913 and Today: Forecasting for the Extremes

The 1913 Flood occurred during the infancy of Meteorology and flood forecasting. What have we learned from this historic event? We will learn about the weather behind this massive event, considered to be Ohio's worst disaster and one of the deadliest floods in our Nation's history.

Julie Dian-Reed has been the Service Hydrologist at the Wilmington Ohio National Weather Service Forecast Office since 1995. The WFO at Wilmington is responsible for warnings and forecasts for 52 counties in Ohio, Kentucky and Indiana. Some of Julie's responsibilities include training and community outreach on weather hazards and preparedness, training of the NWS staff on flood and flash floods forecasting and warning techniques, maintaining local databases, serving as liaison between WFO Wilmington and various state, local and federal agencies in order to improve NWS services and share resources. She also serves as a meteorological forecaster for WFO Wilmington.

Flooding and the Emergency Management Cycle

A brief recap of the rescue and relief efforts used in the 1913 Dayton flood, including the role of St. Mary's College, will set the stage for an overview of modern response planning. Today's Emergency Management Cycle of mitigation, preparedness, response, and recovery will be explained as we contemplate how a similar flooding incident in 2013 Dayton would be addressed.

Jeffrey Jordan has been the Director of the Montgomery County Office of Emergency Management since August, 2005. Prior to holding this position, he served as an emergency management volunteer coordinator, homeland security planner and assistant emergency management director.

Before and After the Flood

Reflection after the Dayton flood of 1913 prompted questions concerning the most effective form of local government. The city of Dayton turned to a new concept, the city manager system, as a more responsive structure to deal with such a crisis. We will explore the changes in governance that resulted.

Stanley A. Earley is the Deputy City Manager for the city of Dayton. He sits on various boards, including the National Board of Directors of the Government Finance Officers Association (GFOA).

Higher Ground? Dayton Housing Patterns After the Flood

Perhaps you've heard or read something to the following effect: "After the disastrous 1913 Flood, everyone, including Orville Wright, wanted to move out of Dayton into Oakwood and other locations of higher elevation." While this may seem reasonable, the reality is quite different. You will learn both the facts and the myths regarding Dayton's housing patterns in a post-1913 world.

Alex Heckman is the Director of Education and Museum Operations for Dayton History, Montgomery County's official historical organization. His responsibilities include oversight of the public programming and daily operations of Carillon Historical Park, the Patterson Homestead, Hawthorn Hill, the Paul Laurence Dunbar State Memorial, Memorial Hall, and the Old Court House. A native of the Dayton area, Alex has been immersed in local history for the past 15 years. He has appeared on nationwide broadcasts on the History Channel and the Travel Channel.

Exploring the RiverMobile

During this workshop, participants will experience a guided tour of the University's recently completed RiverMobile. The RiverMobile is a traveling exhibit, converted from a semi-trailer, which highlights the history, benefits and preservation of the Great Miami River watershed. It is the creation of River Stewards, students in the University's Rivers Institute, with generous support from local donors. The RiverMobile's mission is threefold: to develop pride for the region, to provide knowledge about Dayton's river system and water resources and to develop personal responsibility for the protection of local water resources and the environment. River Stewards will guide groups of participants through the RiverMobile. The RiverMobile consists of five learning "classrooms," three in the trailer and two outside.

Leslie King is the Rivers Institute Coordinator. The Rivers Institute, administered by the Fitz Center for Leadership in Community, is an initiative to bring key partners in Dayton and surrounding communities together to promote our watershed while preserving and protecting its resources. The Rivers Institute's work focuses on promoting learning and undergraduate research, bringing UD to the river, and bringing Dayton to the river.

2013 – 2014 Dates to Remember

UDLLI Fall 2013 Program Dates
September 16 – November 8, 2013

UDLLI Winter 2014 Program Dates
January 13 – February 24, 2014

UDLLI Spring 2014 Program Dates
March 17 – May 9, 2014

REGISTRATION INFORMATION

Review these items for important and helpful information.

- The registration fee entitles you to select the workshops you wish.
- Payment is due when you register, unless you select to be billed later. In that case, your confirmation letter serves as your invoice and payment is due upon receipt.
- Participants are enrolled in the order that registrations are received.
- After registering, a confirmation letter containing parking and pertinent information will be mailed to you.

Refunds. To receive a refund of your registration fee, please notify Special Programs and Continuing Education, 937-229-2347, by May 8, 2013 for the May 15th program or by May 30, 2013 for the June 6th program. After that date, refunds are not given; substitution of participants is always acceptable.

Parking. Information for May 15 and June 6 will be included in your confirmation packet. Please call 229-2347 if you have questions or require additional information.

If You Wish to Ride the RTA. The RTA Ride Line, 937-425-8300, gives schedules, route, and senior discount information.

REGISTRATION PROCEDURES

You can register for the Osher Lifelong Learning Institute Summer Program (UDLLI) by mail, Email, hand delivery or telephone.

To register by mail or hand delivery

1. Complete the registration form.
2. If you pay by check or money order, make it payable to "University of Dayton." If you pay by credit card, complete the Method of Payment information and your signature.
3. Mail to:
University of Dayton
Special Programs and Continuing Education
300 College Park
Dayton, Ohio 45469-7011

To register by telephone

Call 937-229-2347 to talk with a Special Programs and Continuing Education administrative assistant. If registering by telephone, you may be requested to submit the completed registration. If you receive a recorded message, please leave your name, telephone number and workshop selections.

To register by email

Email: dquillen1@udayton.edu (Please specify workshop selections).



UDLLI Summer Program Registration Form
"The 1913 Flood... After the Waters Receded"
University of Dayton, River Campus
Wednesday, May 15, 2013

_____ 8:30 – 9:00 a.m. Registration/Check-In/Continental Breakfast

_____ 9:00 – 10:30 a.m. Osher Lifelong Learning Institute Annual Meeting

_____ 10:45 a.m. – 12:15 p.m. Keynote Presentation

_____ 12:15 – 1:30 p.m. Moderator Appreciation Luncheon

_____ Vegetarian _____ Non-Vegetarian

1:30 – 2:30 p.m. Workshops (Please list 1st and 2nd choices.)

_____ Responding to Disaster: The Development of the Miami Conservancy District

_____ Exploring the River Mobile

_____ 1913 and Today: Forecasting for the Extremes

_____ Flooding and the Emergency Management Cycle

_____ Before and After the Flood

_____ Higher Ground? Dayton Housing Patterns after the Flood

2:45 – 3:45 p.m. Workshops (Please list 1st and 2nd choices.)

_____ Responding to Disaster: The Development of the Miami Conservancy District

_____ Exploring the River Mobile

_____ 1913 and Today: Forecasting for the Extremes

_____ Flooding and the Emergency Management Cycle

_____ Before and After the Flood

_____ Higher Ground? Dayton Housing Patterns after the Flood

Name _____ Phone () _____

Address _____

City, State Zip _____

REGISTRATION FEE = \$30.00 per person

_____ Check/Money Order, Made Payable to UD

_____ UD/UDRI Tuition Remission Form

_____ VISA _____ Master Card _____ Discover _____ American Express

Card Number _____ Expiration Date _____

Signature _____