



Cuyahoga Valley National Park – Ledges Shelter
Cleveland/Akron, Ohio Area
April 6-8, 2018

CONFERENCE SCHEDULE

FRIDAY, APRIL 6

- 8:00 am WELCOME**
- 8:15 am** Patient Assessment
- 8:45 am** Wound Management
- 9:45 am** Medical Problems (small group session)
- 10:45 am Break**
- 11:00 am** Lightning
- 11:30 am** Water Treatment
- 12:00 pm Break for Lunch**
- 1:00 pm** Hands on Teaching
 - Patient Assessment
 - Spine stabilization, moving injured patient
 - Splinting & Dislocations
 - Patient Packaging, Litters and Carries
- 4:30 pm End of Day**

SATURDAY, APRIL 7

- 8:30 am** HEENTS
- 9:00 am** Hyperthermia, Hypothermia & Frostbite
- 10:00 am Break**
- 10:15 am** Altitude Illness
- 10:45 am** Animal Bites & Stings
- 11:45 am Break for Lunch**
- 1:00 pm** Infectious Disease (small group sessions)
- 2:00 pm** Wilderness Victim Scenarios
- 5:00 pm** Dive Medicine
- 6:00 pm End of Day**

SUNDAY, APRIL 8

- 8:00 am** Avalanche
- 8:45 am** Medical Kits
- 9:15 am** Submersion
- 9:45 am** Break
- 10:00 am** AWLS Written Exams
- 11:00 am Break for Lunch**
- 12:00 pm** AWLS Practical Testing Scenarios
- 3:00 pm End of Course**



Onsite Sign-in

There will be onsite sign-in for the course on Friday morning from 7:00 a.m. to 8:00 a.m. at the Ledges Shelter. You will receive your printed textbook and schedule when you sign in. Sign-in is required so that we have an accurate record of your attendance for CME credits.

Course Materials

The textbook is available as a download from the AWLS.org website. You will be emailed a registration confirmation and password after you register for the course. Your printed textbook will be available at the course

Course Description

This course is intended for all medical professionals and students - paramedics, advanced providers, nurses, physicians, respiratory therapists, dentistry, etc. If you have any questions on your eligibility, please email us at info@awls.org or call us at 970-444-4001.

“Learn the skills to prevent medical problems; reduce suffering and save lives in non-traditional medical settings”

- Earn your Advanced Wilderness Life Support certification
- Learn the latest practical hands-on wilderness medicine skills for patient assessment, treatment and evacuation protocols
- Practice your skills in live scenarios with our expert instructors
- Obtain up to 20.5 hours of category 1 CME*
- Receive Wilderness Medical Society Fellowship credits

Course Objectives

To provide a practical foundation in Wilderness Medicine for medical professionals

To teach patient assessment and treatment guidelines for life support until definitive care or evacuation is available

To train the provider in methods for managing medical and trauma emergencies and urgencies in the wilderness when evacuation is unavailable or unnecessary.

Topics Include:

❖ Patient assessment	❖ Wound management
❖ Trauma	❖ Water treatment
❖ Medical problems	❖ Hyperthermia, hypothermia & frostbite
❖ Infectious disease	❖ Medical kits
❖ Head, Ear, Eye, Nose, Throat, Skin	❖ Lightning
❖ Animal & insect Bites	❖ HAPE/HACE
❖ Musculoskeletal injuries	❖ Dive Medicine



Continuing Education Credits

The Wilderness Medical Society designates this educational activity for a maximum of 20.5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity. This activity is accredited through the Wilderness Medical Society.

American College of Emergency Physicians: Approved by the American College of Emergency Physicians for a maximum of 20.50 hour(s) of ACEP Category I credit.

American Academy of Family Physicians: Approved by the American Academy of Family Physicians for a maximum of 20.5 hours of AAFP Category 1 credit.

PHYSICIAN ASSISTANTS: The American Association of Physician Assistants accepts Category 1 CME approval from organizations accredited by the ACCM

OTHER PROFESSIONALS: Check with your governing entity to determine usefulness of *AMA PRA Category 1 Credits*[™].

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Wilderness Medical Society and AdventureMed. The Wilderness Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

YOU WILL RECEIVE YOUR CME CERTIFICATE FROM THE WILDERNESS MEDICAL SOCIETY APPROXIMATELY 4-6 WEEKS AFTER THE COMPLETION OF THE COURSE

COURSE FACULTY

This course will draw expertise from across Ohio to bring you the best!

Christopher Bazzoli, MD, FAWM Emergency Physician, Cleveland Clinic Foundation Flight Physician, Metro Life Flight Cleveland, Ohio	Daniel Bachmann, MD Emergency Physician, The Ohio State University Teaching Faculty, OSU EM Residency Hyperbaric Medicine Medical Director Columbus, Ohio
Tona Rios-Alba, MD Emergency Physician, Cleveland Clinic Foundation Teaching Faculty, MetroHealth/CCF EM Residency Associate Quality Improvement Officer Cleveland, Ohio	Matthew Roehrs, DO Emergency Physician, MetroHealth Medical Center Teaching Faculty, MetroHealth/CCF EM Residency Flight Physician, Metro Life Flight Regional EMS Director (multiple services) Cleveland, Ohio

CONTRIBUTING FACULTY

Aaron R. Billin, MD, MS, FAAFP, FAWM

Emergency Medicine, Riverton Memorial Hospital,
Riverton Wyoming
Wilderness Medical Society - Board of
Directors/Chairman, Membership Committee
Medical Director, Fremont County EMS Medical
Director, Wind River Health Systems, Inc.
Fremont County Search and Rescue, Riverton
Division
Auxiliary Faculty, University of Utah School of
Medicine, Clinical Instructor in Family and
Preventative Medicine

David Della-Giustina, MD, FACEP, FAWM

COL (Ret), US Army
Professor and Education Section Chief
Program Director, Emergency Medicine Residency
Program Director, Wilderness Medicine Fellowship
Department of Emergency Medicine
Yale School of Medicine

Loren W. Greenway Ph.D. FCCP, FAWM

Program Director
Academy of Wilderness Medicine
Board Member Wilderness Medical Society
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Collin Grissom, MD

Assistant Professor of Medicine, University of
Utah, School of Medicine Co-director, Shock
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Salt Lake City, Utah

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Infectious Disease University of Utah
Salt Lake City, Utah

David Hile, MD

Department of Emergency Medicine
Madigan Army Medical Center Tacoma, WA

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Professor, Department of Medical Physics Adjunct
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Medicine
University of Utah
Medical & Rescue Physician, Denali High
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Robert Quinn, MD, FAWM

Associate Professor of Orthopedic Surgery, Director
Orthopedic Residency Program, University of New
Mexico School of Medicine, Albuquerque, NM

Gregory Stiller, MD

Emergency Medicine Physician Sky Ridge Medical
Center, Denver, CO
Sky Ridge Medical Center, Emergency Medical
System
Medical Director Douglas County Search and Rescue
Medical Director EMD Colorado State Police

Ian Wedmore, MD, FAWM

Assistant
Chief, Dept of Emergency Medicine
Madigan Army Medical Center Tacoma,
Washington

Note: Listed Faculty may not lecture at every
conference. A final schedule will be provided prior to
each course.

All AWLS faculty have signed disclosure statements
that they have no relevant financial relationships
with any course sponsors.



Cuyahoga Valley National Park

Cuyahoga Valley National Park lies along the Cuyahoga River between the Ohio cities of Cleveland and Akron. The Ohio and Erie Canal Towpath Trail is a restored section of the canal's original towpath. In the park's north, the Canal Exploration Center details the 19th-century waterway's history. Towering Brandywine Falls is one of several waterfalls. The Cuyahoga Valley Scenic Railroad runs through the park.

[Google Maps Information on Cuyahoga Valley National Park](#)

Lodging

When booking your lodging reservations, we suggest you use Peninsula, Ohio as the nearby town and center of your search. There are several Airbnb options for groups/families, one B&B and two nearby hotels.

[Hotels.com - Cuyahoga Valley National Park](#)

Transportation

You can fly into either Cleveland Hopkins International or Akron-Canton Airports (both are approximately 30-minute drive from the course site). Note that both airports fly Southwest Airlines and Southwest only books flights on their website. (you will not find flights showing on Expedia, Kayak, Priceline, etc.). In-expensive car rentals can be booked at each airport.

There is ample parking at the Ledges Shelter.

If you would like to communicate with other registrants regarding sharing transportation, please visit and post to our AWLS Facebook page at <https://www.facebook.com/pages/AWLS-Advanced-Wilderness-Life-Support/238787542967612>

. Clothing & Other Equipment

The spring weather in Northern Ohio is variable – there could be anything from a foot of snow to 65 degrees and sunshine. Please bring a wide range of warm/dry clothing (with dry seconds) as an important part of this course will be the outdoor sessions. Seating at the shelter is hardwood but we will have several comfortable chairs and seating pads available, but please consider bringing your favorite.

Things to Do

Cuyahoga Valley National Park is full of outdoor activities and is 30 minutes from Cleveland, Ohio that was named to National Geographic's 2018 "Best of the World" travel destination list. Cleveland boasts a world-leading Orchestra, food scene to die for, cycling trail all the way to Akron, second largest Broadway



outside of NYC, an abundance of breweries, a whole lake full of water (and all the fly-fishing tributaries



Registration

Register online at www.awls.org or complete the form below and fax to 801-606-3101, email to info@awls.org or mail it to AdventureMed at 637B South Broadway, Suite 339, Boulder, CO 80305.

COST SUMMARY (Payable at time of registration)

Doctoral – Physicians	\$649
Non-doctoral – Nurse/PA/EMT/Paramedic:	\$395
Non-doctoral – Resident or Student:	\$395
Other – BWLS/WLS	Call for Info

Course includes 20.5 CME credits, course and materials

Course excludes: transportation, lodging, meals except light breakfasts

Note: Coffee/Cocoa/Tea will always be on tap and a light breakfast bagels & fruit.

Cancellation Policy: No refunds will be given within 30 days of the date of the start of the conference. If you need to cancel within the 30-day period, we will apply your payment to a future AWLS course of your choosing to be used within two years of the date of the cancelled course. All refunds are subject to a 10% processing fee.

For additional questions, information, visit the AWLS FAQs page on our website www.awls.org or contact Advanced Wilderness Life Support and AdventureMed by e-mail at info@awls.org or by phone: 970-444-4001

To contact other registrants regarding sharing lodging, transportation or other, please visit our Facebook page at: <https://www.facebook.com/pages/AWLS-Advanced-Wilderness-Life-Support/238787542967612>

SEE REGISTRATION FORM ON NEXT PAGE



**CAYUHOGA NATIONAL PARK,
CLEVELAND OHIO CONFERENCE
APRIL 6-8, 2018**

Registration Information- Please enter conference attendee's information below. Please complete all fields including the type of registration. Please contact us by telephone at 970-444-4001 or by email at info@awls.org if you have any questions regarding your registration.

First name:			Last Name:		
Street address:			Phone:		Mobile Phone:
City:	State/Province	Country:	Postal/Zip Code:	Email:	
Comments/Special Requests:					

Circle the Type of Registration

Type	Description	Price
A	Physician	\$649
B	Nurse/PA/EMT/Paramedic	\$395
C	Student/Resident	\$395
D	Other (BWLS/WLS)	Call for info

CME: 20.5 hours of Category One Physician CME available.

Payment Method	☐ Credit Card	☐ Check	
Credit Card Type	☐ Visa	☐ Master Card	☐ Amex
Card Number: _____	Expiration Date: _____		Customer Code: _____

You may pay by credit card or check. Fax your credit card application to 801-606-3101. You will receive confirmation within ten days. Make checks payable to **AdventureMed, LLC** and remit to the address listed below.

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