

CHILDREN'S & TEEN'S EDUCATIONAL PROGRAM

Our wilderness education program for children is nationally acclaimed and classes fill quickly. Please register early!

SURVIVAL

SURVIVAL FOR KIDS: Workshops are interactive and use a wilderness education theme to give children a positive, fun and rewarding experience. Children learn how to avoid getting lost, how to signal for help, how to spend a survival night out and how to stay warm. They practice building igloos, snowcaves, and other improvised shelters. (Ages 6-11); **Wednesday, February 22, Thursday February 23, or Saturday, February 25, 8:30 - 11:30 am \$60**

SURVIVAL FOR TEENS: This course is designed to teach young adventurers how to navigate safely and avoid getting lost in the backcountry, how to build improvised shelters and fires, find food, and survive the unexpected night out. (Ages 12 and up)
Wednesday, February 22, 1:00 - 4:00 pm or Friday, February 24, 8:30 - 11:30 am \$60

ADVANCED SURVIVAL FOR TEENS: Many teenagers travel abroad during high school and attend classes in foreign countries. This course will teach important lessons on awareness, safety, traveling tips, lost documents, and how to cope with a crisis or emergency when away from home. (Ages 12 and up) **Saturday, February 25, 1:30 - 4:30 pm \$60**

FIRST AID

WILDERNESS FIRST AID FOR KIDS: Children can make a difference or even save a life if they know first aid. This course will teach children to recognize and to manage common medical problems and emergencies. Tuition includes a first aid kit designed for children and course certificate. (Ages 7-11); **Thursday, February 23, 8:30 - 11:30 am \$70**

WILDERNESS FIRST AID FOR TEENS: This exciting, hands-on course is designed to teach young adults how to take care of themselves and others in an emergency. Demonstrations and field exercises emphasize how to use improvised techniques and materials at hand. Tuition includes a first aid kit and course certificate. (Ages 12 and up); **Saturday, February 25, 8:30 - 12:30 pm \$70**

ORIENTEERING

ORIENTEERING: Teaches children and teens basic navigation skills and how to use a GPS unit. GPS units and other supplies included. **Friday, February 24, 8:30 - 11:30 am \$75**

ESCAPE THE KIDS: Take advantage of Lone Peak Playhouse, a childcare facility at Big Sky Resort. 406-995-5847.

LET THE KIDS ESCAPE YOU: Big Sky offers an array of children's activities ranging from ski schools to dog rescue demonstrations, to regular evening movies. *And kids 10 and under ski free!*



RECREATION AT BIG SKY

SKI LIFT TICKETS - Discounted lift tickets have been arranged for the conference. Multi day tickets can be pre-purchased at a special discounted rate based at \$67 per day. Single day tickets will be available only on site at a higher daily rate. Discounted advance lift tickets can be purchased online or by contacting A Meeting by Design at 888-995-3088. Tickets must be purchased by January 28th.

CROSS-COUNTRY SKIING - is fantastic at nearby Lone Mountain Ranch (an award winning Nordic center), and at Yellowstone National Park. Equipment rentals are available. Call Lone Mountain Ranch at 406-995-4734.

SNOWMOBILE PACKAGES - Full day, self-guided excursions near Yellowstone National Park, including a complete clothing package. Call Rendezvous at 800-426-7669.

GUIDED BACKCOUNTRY SKIING - Ski with qualified guides down open bowls, steep and deep powder, or a variety of runs that best suit your group's skiing style. Montana Backcountry Adventures. 406-995-3880.

ICE CLIMBING - Montana Alpine Guides 406-586-8430

TELEMARK LESSONS - 406-995-4644.

DOG SLEDDING - Sled dog tours are offered twice daily in beautiful Moonlight Basin. Spirit of the North Sled Dog Tours 406-995-3424.

SLEIGH RIDE DINNERS - A horse-drawn sleigh ride through the snow covered mountains is an unforgettable pleasure. Call Lone Mountain Ranch at 406-995-2783.



Cross-country skiing is fantastic at Big Sky and nearby Yellowstone



LODGING

A wide selection of hotel rooms and condominiums have been reserved for conference participants. A sampling of accommodations is listed below. Take advantage of conference discounts by making reservations through A Meeting by Design at 888-995-3088 or online at www.mtnreg.com/bigsky.

HUNTLEY LODGE is located at the base of Lone Mountain and is adjacent to the conference center. There is an elegant dining room, Che's Bar, outdoor heated pool, Jacuzzi, saunas, game room, newsstand, and a small guest's laundry. Rates start at \$175.

SHOSHONE CONDOMINIUMS - Deluxe condominiums connected to the conference center. Suites start at \$329.

BIGHORN & STILLWATER CONDOMINIUMS - One, two and three bedrooms, that are a five-minute walk to the conference center. Bighorn rates start at \$215/night and Stillwater rates start at \$154/night.

BEAVERHEAD CONDOMINIUMS - These ski-in/ski-out units offer three and four bedrooms, available hot tubs and are within a five-minute walk to the conference center. Rates start at \$449.

SUMMIT HOTEL / CONDOMINIUM - Big Sky's finest ski-in/ski-out accommodations, with rooms ranging from hotel and studio to 3-bedroom condominium suites. Rates start at \$208.

VILLAGE CENTER SKI SUITES - New ski in/ski out lodge offering studio, 1-bedroom and 2-bedroom units. Rates start at \$198.

WHITewater INN - Hotel rooms 20 minute drive from the ski area. Rates start at \$109.

National Conference on WILDERNESS MEDICINE



BIG SKY - FEBRUARY 22-26, 2012



Big Sky is the western skiing experience you've dreamed about: unbridled adventure, abundant snow, uncrowded terrain, ski-in and ski-out lodging and a natural friendliness that comes from small-town life in this corner of the Rockies. On most days, you'll find more skiable acres than skiers on the slopes. That's why Big Sky is famous for short or non-existent lift lines and uncrowded slopes.

Two mountains of blissful terrain please everyone from the power wedge to the fast and fearless. The ingredients are simple: massive acreage, the most total vertical feet in the United States, and a lift network including high speed quads that makes most skiers vanish onto nearly-private runs. Blend in the marvels of nearby Yellowstone National Park and you couldn't order a more perfect destination.

Above-tree-line skiing gives Big Sky a European flavor accentuated by the breathtaking tram to the summit of Lone Peak. Even the timid can enjoy the view from 11,166 feet and have the comfort of a round-trip ride. The Tetons, Yellowstone Park and over ten mountain ranges can be seen from this magnificent pyramid of glacial rock.

WINTER TOUR OF YELLOWSTONE



Bison foraging for winter food at Yellowstone

Join us... for a visit to this wonderful national treasure in "the best" season. Our nation's largest park is a sight to behold in the winter. View the majesty of Yellowstone park on either a snowcoach or a guided snowmobile. Tours can be booked with A Meeting by Design at 888-995-3088.



Old Faithful's beauty is enhanced by clear winter skies

REGISTER ONLINE AT WILDERNESS-MEDICINE.COM OR CALL 888-995-3088



The definitive course on medicine and the environment

CONFERENCE FEATURES

- Nationally Renowned Faculty
- 23 Hours of CME Credit
- “Hands-on” Practical Workshops
- Survival & Educational Programs for Children & Teens
- Meet with the Leaders of Wilderness Medicine
- **WORLD CLASS SKIING!**

*“Great things are
done when men and
mountains meet...”*

– William Blake,
1807

888-995-3088

Can't make the Big Sky Conference?

Reserve your space now for Hawaii www.wilderness-medicine.com

*The National Conference on
Wilderness Medicine
Grand Hyatt Resort Kauai
April 11 - 15, 2012*



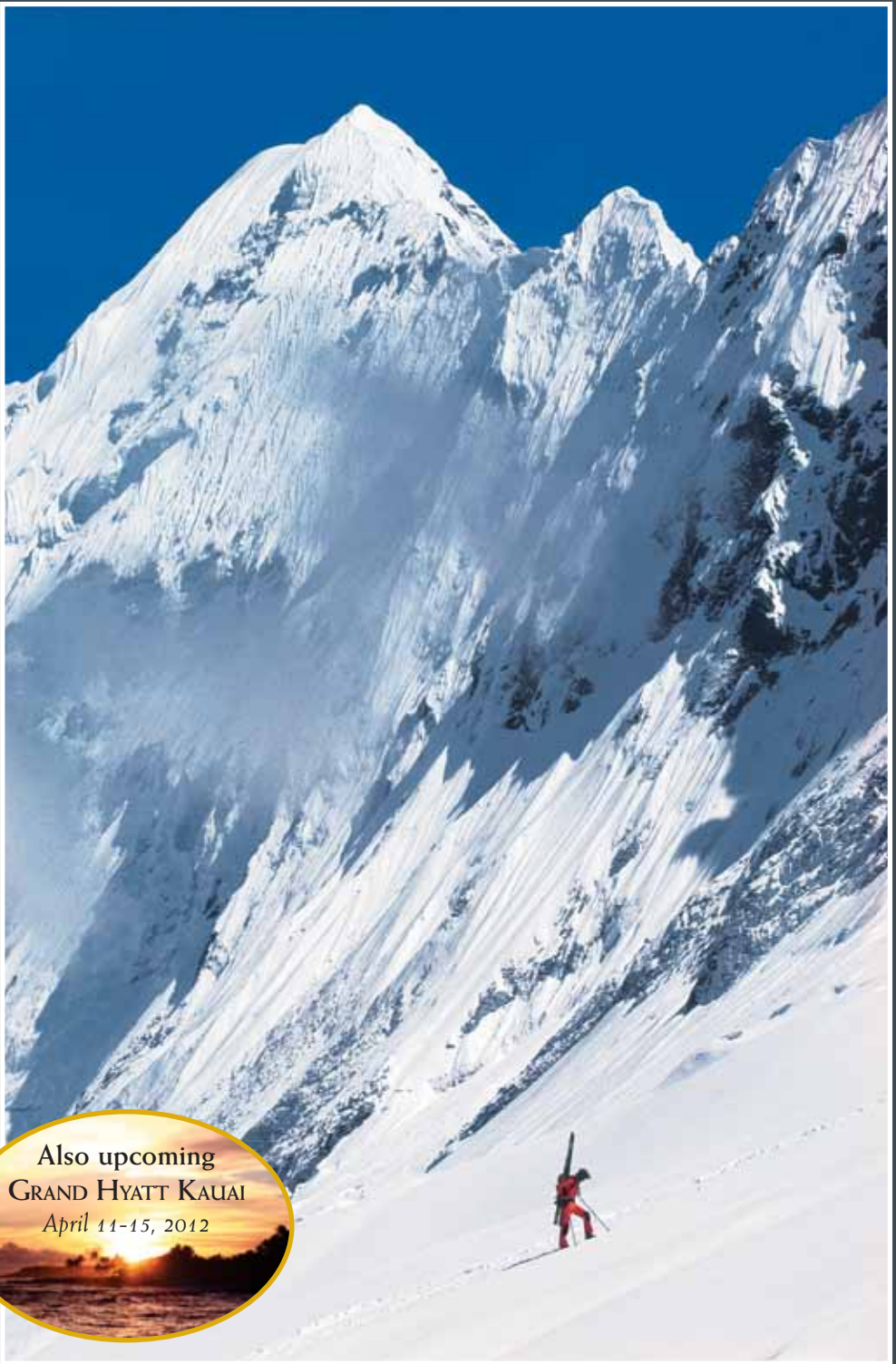
Wilderness and Travel Medicine
Medicine and the Spirit of Adventure.
380 Ice Center Drive, Suite C, Bozeman, MT 59718

PRE-SORTED STANDARD
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TIME VALUE

TWENTY SEVENTH ANNUAL

National Conference on
WILDERNESS MEDICINE



Also upcoming
GRAND HYATT KAUAI
April 11-15, 2012

BIG SKY SKI RESORT, MONTANA

February 22 - 26, 2012

Sponsored by the American College of Emergency Physicians,
State Chapter of California, Inc. & Wilderness and Travel Medicine

EXCITING EVENING PROGRAMS

LAUNCH TO LANDING: Wilderness Medicine in Space

Join NASA Astronaut, Dr. Jim Bagian as he journeys into space on the Discovery Shuttle Mission. Dr. Bagian was also Chief Flight Surgeon and Medical Consultant for the Columbia Space Shuttle Accident Investigation Board. He will share some of the startling revelations regarding the break up of the Columbia Space Shuttle, and the tragedy that ensued. Rarely seen video footage of what life is like during space travel will be shown.

Thursday, February 23, 2012

James P. Bagian, MD



EVEREST: Mountain Without Mercy



Climbers approach the summit of Everest as the deadly storm rolls in.

Saturday, February 25, 2012

David Breashears

In a riveting, multimedia presentation, world-class filmmaker, adventurer and mountaineer, David Breashears, chronicles the events surrounding the 1996 Everest IMAX Filming Expedition. In addition to breathtaking images of the IMAX filming and climbing of Everest, the show will also present the IMAX team's involvement in the infamous 1996 tragedy, including the rescue and helicopter evacuation of Dr. Beck Weathers.



NEW

Wilderness Ultrasound Workshop

Pocket size ultrasound machines, with high resolution, are redefining the physical exam, and provide an immediate look inside the body to help in the diagnosis and management of a myriad of conditions. Ultrasound is useful in the wilderness, military, expedition or any austere environment. Participants will learn how to use Ultrasound in the diagnosis and management of:

- Trauma, Shock & Hypotension
- Pneumothorax & Pericardial Effusion
- High Altitude Pulmonary Edema (HAPE)
- Pulmonary Embolus
- Myocardial Infarction
- Abdominal & Pelvic Pathology
- Musculoskeletal Injuries
- Retinal detachment
- Pregnancy
- Assisted Procedures

This half-day workshop includes didactic lectures and small group hands-on practice with state-of-the-art machines and teaching aids.

Class size is very limited – register early!

Date/Time: Friday, February 24, 12:15pm – 4:15pm

Tuition: \$198 (Includes comprehensive syllabus, all materials, scanning laboratory, lunch and course certificate)

Course Faculty: Teresa S. Wu, MD (Course Director), Valerie Dobiesz, MD, Laleh Gharahbaghian, MD, Bernard W. Dannenberg, MD



Testimonials From Your Colleagues...

“Absolutely the most enjoyable and interesting CME conference I have ever attended! Probably the best group of lecturers I have ever experienced.”

Daniel Nordin, MD Internal Medicine

“I attended the Conference as a representative from ACEP Education Committee...it was the best conference I have been to in years. Well organized, excellent speakers and great setting.”

Katie Hurt, MD

SPECIAL PRE-CONFERENCE WORKSHOPS

Wilderness and Urban Survival

Wednesday, February 22, 8:00 am – 4:00 pm \$125

A unique opportunity to learn and practice both basic and advanced survival skills from a Navy Seal Instructor and other renowned survival experts who train our elite Special Forces. This all day “hands-on” workshop is a practical and fun, skill building experience, designed to prepare you to survive on land, in the sea, in the wilderness and urban environments. Participants will learn how to:

- Signal and be found
- Obtain food and water
- Build fires with primitive tools
- Escape a hotel fire
- Construct & improvise survival kits
- Survive a plane crash
- Protect yourself during a disaster
- Travel safely in third world countries and avoid being “ripped off”
- Find and construct emergency shelters (build snow caves and igloos)
- Recognize and evade terrorists



Learn to build igloos and other snow shelters

THE PROGRAM

Wednesday, February 22, 2012



- 2:00-4:30 pm Registration In Huntley Lodge
- 4:30 pm Wilderness Medicine: Setting the Stage
Eric A. Weiss, MD
- 4:45 pm Surviving ENT Emergencies
Teresa S. Wu, MD
- 5:35 pm Expedition and Backcountry Medical Kits
Howard Donner, MD
- 6:30 pm Welcome Reception (*Guests welcome*)
Live Bluegrass Music and Refreshments

Thursday, February 23, 2012



“The conference is just teaming with great speakers... Magnificently exciting talks... just a perfect balance of business and fun”

Carol Ferris, MD, (EM)
Hamilton, Bermuda



- 6:30 am Late Registration/Continental Breakfast
- 7:30 am Surviving the Unexpected Night Out
Gary Kibbee
- 8:20 am Wilderness Trauma Management & Improvised Medical Care
Eric A. Weiss, MD
- 9:05 am Backcountry Dentistry: Where There is no Dentist!
Henry Herrmann, DDS
- 9:45 am Adjourn – FREE TIME – Enjoy skiing Big Sky or attend an optional workshop
- 4:30 pm Backcountry Water Purification
Howard Donner, MD
- 5:15 pm Hypothermia Pearls and Pitfalls
Eric A. Weiss, MD
- 6:00 pm Diving & Marine Medicine
Karen Van Hoesen, MD
- 6:45 pm Adjourn
- 8:00 pm Gizmos & Gadgets: New Technologies for Survival & Rescue
Howard Donner, MD
- 8:30 pm **Special Evening Program** (*Guests welcome*)
Launch To Landing: Wilderness Medicine In Space!
Shuttle Astronaut James P. Bagian, MD

THE PROGRAM

Friday, February 24, 2012



"Fabulous meeting... the morning sessions were outstanding and the evening programs were unforgettable!"

Michael S. Harris, MD



- 7:00 am Continental Breakfast/Exhibits
- 7:30 am Altitude Illness: Prevention & Treatment
Peter Hackett, MD
- 8:20 am Traveler's Diarrhea, Giardia, & Other Waterborne Infections
Eric A. Weiss, MD
- 9:10 am Blister Prevention & Treatment
Howard Donner, MD
- 9:45 am Adjourn – FREE TIME – Enjoy skiing Big Sky or attend an optional workshop
- 4:30 pm Frostbite Prevention & Treatment
Peter Hackett, MD
- 5:10 pm Snake Envenomation
Timothy B. Erickson, MD
- 6:00 pm Safety & Survival at Sea
James P. Bagian, MD
- 6:40 pm Adjourn
- 8:00 pm **Special Evening Programs (Guests welcome)**
Venomous Sea Creatures & Shark Attacks
Karen Van Hoesen, MD
- 8:45 pm **Polar Scuba Diving in Antarctica:
A Photographic Journey**
Karen Van Hoesen, MD

Saturday, February 25, 2012



"Extraordinary conference... most enjoyable learning experience I have ever encountered."

Joseph Easley, MD



- 7:00 am Continental Breakfast/Exhibits
- 7:30 am Heat Emergencies
Eric A. Weiss, MD
- 7:55 am Bites & Stings:
Spiders, Scorpions, Bees & Ants
Timothy B. Erickson, MD
- 8:45 am Fracture & Dislocation Management
In The Backcountry
Joseph B. Serra, MD
- 9:45 am Adjourn – FREE TIME – Enjoy skiing Big Sky or attend an optional workshop
- 4:00 pm Wilderness 911: Mountain Search & Rescue
Lanny Johnson, FNP/PA
- 4:45 pm Wilderness Toxicology
Timothy B. Erickson, MD
- 5:30 pm Adjourn
- 7:15 pm Banquet*
- 7:45 pm Wilderness Medicine Jeopardy
- 8:00 pm **Special Evening Program (Guests welcome)**
Everest - Mountain Without Mercy
David Breashears

Note: Times, topics and speakers may vary somewhat from published brochure and syllabus. Banquet is optional. Tickets are \$45.*

WORKSHOP DESCRIPTIONS

Sunday, February 26, 2012

8:00am – 12:00pm. Participants may attend 4 different workshops of their choice (one hour each - listed below). The workshops below are included in your course tuition and do not require pre-registration.

1 FRACTURE, SPRAINS & DISLOCATION MANAGEMENT: Methods for recognizing, reducing, and splinting fractures and dislocations in the backcountry will be demonstrated. *Joseph B. Serra, MD*

2 EYEWEAR & CARE: WILDERNESS OPHTHALMOLOGY: This presentation discusses eye protection and several commonly encountered eye disorders with a diagnostic and therapeutic approach suitable for the wilderness environment. Eye problems that are unique to high altitude are discussed. *Howard Donner, MD*

3 SURVIVAL STRATEGIES FOR THE ADVENTURE TRAVELER: Learn how to protect yourself and stay safe while traveling. Covers what to do if you're caught in a fire, disaster, or hijacked airplane, and what precautions to take when you're away from home. *Philip White*

4 LIGHTNING PREVENTION & INJURIES: Lightning kills more people every year in the US than all other natural disasters combined. Learn how to lessen your chances of being struck by lightning, and how to treat lightning injuries. *Sheryl Olson, RN, BSN*

5 PRACTICAL EVACUATION, IMPROVISED SPLINTING AND TRANSPORTATION SKILLS: Participants will practice utilizing improvised and specialized rescue equipment to stabilize and transport trauma victims. *Howard Donner, MD*

6 AVALANCHE SURVIVAL & RESCUE: Learn the latest techniques, technology and prevention and survival strategies. *Lanny Johnson, FNP/PA*

7 TAKING CHILDREN SAFELY INTO THE WILDERNESS: Covers common medical issues for children in backcountry/foreign travel. Learn how to maximize enjoyment, appreciation, and safety on family wilderness trips from a pediatric & emergency wilderness expert. *Bernard W. Dannenberg, MD*

8 AIRWAY AND PAIN MANAGEMENT IN THE BACKCOUNTRY: Learn about new devices, maneuvers and techniques for airway management in the wilderness and drugs and methods for pain management and conscious sedation. *Bernard W. Dannenberg, MD*

9 DIVING SAFETY AND RESCUE: This workshop discusses innovative diving equipment, safety devices and advanced techniques for avoiding and treating diving related accidents. *Gary Kibbee*

10 WILDERNESS WISDOM FOR WOMAN: In the backcountry, women often have different needs and concerns than men. This workshop will address topics such as packing light, personal safety, and other unique needs of a woman traveling in the wilderness or a foreign country. *Sheryl Olson, RN*

OPTIONAL "HANDS-ON" WORKSHOPS

PRE-REGISTRATION REQUIRED & CLASS SIZED IS LIMITED. The optional workshops listed below are offered in conjunction with the conference to enhance your experience. Please note that these workshops are separate from the course workshops on Sunday, February 26th which are included with your tuition.



PRACTICAL WILDERNESS MEDICAL SKILLS: What They Don't Teach you in Medical School

This intensive "hands-on" workshop fills up fast. Participants will learn and practice scene management, backcountry patient assessment, improvised splinting and trauma care, lifting and moving injured patients, and more. Includes all equipment, critiqued scenarios and simulations. **Wednesday, February 22, 1:00 – 4:15 pm** Faculty: *Howard Donner, MD* \$60

WINTER WILDERNESS SURVIVAL: This class is a hands-on skill building experience. It covers the most vital aspects of winter survival. A variety of man-made and natural fire starting techniques will be taught and practiced. Participants will learn how to obtain food and water and go outside to construct snow caves and igloos.

Thursday, February 23 or Saturday, February 25, 1:00 - 4:30 pm.
Faculty: *Gary Kibbee, Danny Kibbee and Philip White.* \$60

URBAN & TRAVEL SURVIVAL: You have just lost all of your belongings and your passport in an earthquake or act of terrorism. Your hotel was destroyed, and your companion is missing. Few Americans are prepared to cope with this type of crisis. Urban and travel survival can be more challenging than survival in the backcountry. Learn how to travel safely and protect yourself. **Friday, February 24, 1:00 - 4:30 pm.** Faculty: *Gary Kibbee, Philip White.* \$60

MAP AND COMPASS NAVIGATION: Learn how to read a topographic map, plan and follow a route using compass headings. This classroom and field session will teach you the fundamentals necessary for map and compass navigation skills. Maps and use of compass provided.

Friday, February 24, 1:00 - 4:30 pm. Faculty: *Sheryl Olson RN, BSN.* \$75

GPS NAVIGATION: Advance your navigation skills into the world of satellite technology! A GPS is provided and you will learn how to mark waypoints, build routes, retrace your route plus much more. You will learn to input and extrapolate data from your GPS to aid in all navigational needs. All equipment provided. **Thursday, February 23, 1:00 - 4:30 pm.** Faculty: *Sheryl Olson, RN, BSN.* \$75

ROPES & KNOTS FOR WILDERNESS MEDICINE & RESCUE: This workshop will teach you how to use ropes and tie knots for high angle rescue, swift water rescue, and improvised medical care.

Saturday, February 25, 2:15 - 4:15 pm. Faculty: *Sheryl Olson RN, BSN.* \$40



WORLD RENOWNED FACULTY

ERIC A. WEISS, MD, FACEP: Associate Professor of Emergency Medicine, Director, Wilderness Medicine Fellowship, Stanford University School of Medicine; Medical Advisor, National Geographic Society, Author of *A Comprehensive Guide to Wilderness and Travel Medicine* and *Field Guide to Wilderness Medicine*.

BERNARD W. DANNENBERG, MD, FAAP, FACEP: Clinical Associate Professor of Surgery, Director, Pediatric Emergency Medicine, Stanford University Medical Center and Lucille Packard Children's Hospital.

JAMES P. BAGIAN, MD: Former NASA Astronaut on Space Shuttles Discovery and Columbia; Member, Institute of Medicine; Fellow of the Aerospace Medical Association; Professor, Departments of Industrial Engineering and Anesthesia, and Chief Patient Safety and Systems Innovation Officer, University of Michigan.

VALERIE DOBIESZ, MD, FACEP: Associate Professor of Emergency Medicine and Education Director, Department of Emergency Medicine, University of Illinois Medical Center.

HOWARD J. DONNER, MD: Filmmaker/Physician/Guide, Member 1997 Nova Everest Expedition; NASA consultant; expedition physician, 1988 American Kangchenjunga Expedition; Co-author of, *Field Guide to Wilderness Medicine*.

TIMOTHY B. ERICKSON, MD, FACEP: Professor of Emergency Medicine and Director, Center for Global Health, University of Illinois Department of Emergency Medicine; Director Division of Clinical Toxicology, University of Illinois, National Geographic Explorers Club, Chicago, Illinois.

LALEH GHARAHBAGHIAN MD, FAAEM: Clinical Assistant Professor, Director, Emergency Ultrasound, Co-Director, Emergency Ultrasound Fellowship, Division of Emergency Medicine, Stanford University Medical Center.

PETER HACKETT, MD: Clinical Director, Altitude Research Center, University of Colorado School of Medicine; Director of Emergency Services, Telluride Medical Center; Director of the Institute for Altitude Medicine at Telluride.

HENRY HERRMANN, DMD, FAGD: Dentist, Falls Church, Virginia; Author of *Wilderness Dental Emergencies, in Wilderness Medicine*.

JOSEPH B. SERRA, MD: Founding Member of the Wilderness Medical Society; Orthopedic Surgeon, Stockton, California, 25 year member, National Ski Patrol, Orthopedic Surgeon, Rotary International to Africa.

TERESA S. WU, MD, FACEP: Director, EM Ultrasound Program & Fellowship, Associate Program Director, EM Residency Program, Maricopa Medical Center, Department of Emergency Medicine; Clinical Associate Professor, Emergency Medicine, University of Arizona, School of Medicine.

KAREN B. VAN HOESEN, MD, FACEP: Professor of Emergency Medicine, Director, UCSD Diving Medicine Center, University of California San Diego School of Medicine.

DAVID BREASHEARS: World-class filmmaker, adventurer, and mountaineer who has combined his skills in climbing and cinematography to become one of the worlds most acclaimed adventure filmmakers. Most noted for his work on the IMAX film *Everest: Mountain Without Mercy*; Summited Mt. Everest five times.

LANNY JOHNSON, FNP/PA: Physician Assistant, Jackson Hole, Wyoming; Medical Advisor and former Climbing Park Ranger and Park Paramedic, Grand Teton National Park, Wyoming.

GARY KIBBEE: Navy Seal; Special Forces Survival Instructor; swiftwater rescue, high angle rescue, and dive rescue instructor; specialist in tactical and wilderness medicine, escape and evasion, and confined space rescue.

DANNY KIBBE: Survival Instructor specializing in training children and teens to survive in any environment.

DORA KIBBEE, EMT: Children and Teen's Survival Instructor; Specialist in International Relations.

SHERYL OLSON, RN, BSN: Outdoor Survival and Navigation Instructor, Flight Nurse, Wilderness Safety Instructor, Cruise Ship Nurse, Colorado Springs, Colorado.

PHILIP WHITE: Fire Chief, South San Francisco Fire Department; Senior Fire Instructor and Instructor of Heavy Rescue (building collapse); Hazardous Materials specialist.

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards and the policy of the American College of Emergency Physicians all faculty are required to disclose to the program audience any real or apparent conflict(s) of interest related to their presentation(s).

OPTIONAL "HANDS-ON" WORKSHOPS CON'T



AVALANCHE RECOGNITION AND ROUTE FINDING: This exciting workshop is a must for the winter backcountry enthusiast. Mountain snow pack, forecasting, terrain analysis, stability evaluation, slab recognition, and backcountry rescue will be covered. Participants will be on skis and must be at least an intermediate skier. **Saturday, February 25, 1:00 - 4:00 pm.** Faculty: Lanny Johnson, FNP/PA. \$60 (Lift tickets not included.)

BASIC WOUND MANAGEMENT/SUTURE LAB: A practical workshop on suturing and improvised laceration repair in a backcountry environment. Participants will have the opportunity to practice basic suturing, stapling, taping, and tissue gluing techniques on pig limbs. Supplies and pigs' feet provided. **Friday, February 24, 2:00-4:00 pm.** \$40

BACKCOUNTRY DENTISTRY: TRICKS OF THE TRADE A unique opportunity to learn and practice techniques for treating common dental emergencies. Topics include: replacing lost teeth, applying temporary fillings, repairing crowns, managing dental and gum trauma, treating dental infections, extractions and more. **Thursday, February 23, 2:00 - 4:00 pm.** Faculty: Henry Herrmann, DDS. \$50 (includes materials for practicing and Cavit for your first aid kit.)



OBJECTIVE & ACCREDITATION

PROGRAM OBJECTIVE



- 1) To educate participants in the pathophysiology, recognition, and treatment of a variety of medical problems commonly encountered in wilderness environments and settings remote from hospital or definitive care.
- 2) To help establish a set of treatment priorities for care of the sick or injured in wilderness settings.
- 3) To educate participants in basic aspects of improvised care, rescue, and evacuation.
- 4) To teach participants certain "field skills" which might enable a physician to be more "capable" in a setting remote from definitive care. Some of these topics include wilderness survival skills, planning an expedition medical kit, field water disinfection, and "improvisational" medical skills.
- 5) To educate participants about psychological aspects of wilderness emergencies.
- 6) To educate participants about some of the current recommendations regarding prophylaxis and treatment for so-called "Traveler's Illnesses".
- 7) To discuss and review recent investigative studies and literature on wilderness medical topics.

Target Audience:

Primary care physicians, nurses, physician assistants, and other health care providers who might encounter patients in remote settings or who may treat patients that develop medical problems after visiting remote areas. No Outside Commercial Support has been received for this activity.

ACCREDITATION

Physician Credit: This activity has been planned and implemented in accordance with the Essential Areas and Policies for the Accreditation Council of Continuing Medical Education through joint sponsorship of American College of Emergency Physicians, CAL/ACEP, and Mountain Medical Seminars. The American College of Emergency Physicians is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The American College of Emergency Physicians designates this live activity for a maximum of 23 *AMA PRA Category 1 Credit (s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

ACEP: This program has been approved by the American College of Emergency Physicians for 23 hours of ACEP Category I credit.

AAFP: This program has been reviewed and is acceptable for up to 23 hours prescribed credit by the AAFP.

Nurse Credit: Under the new BRN guidelines, this course is also accredited for 23 hours of nursing credit.

EMT'S: National registered EMT'S and EMT-Paramedics will receive 23 hours of continuing education credit toward Section II requirements.

TARGET AUDIENCE: All physicians and health care providers interested in medical care in a wilderness setting.

TRAVELING TO BIG SKY

With excellent air service, Big Sky is easy to get to from any major city in the United States. Full-sized jets are operated daily by Delta, United and Northwest airlines. Additional flights are offered by Horizon and Skywest.

Nearly all major rental car agencies are represented at Bozeman's Gallatin Field. Big Sky is located 43 miles south of Bozeman and 47 miles north of West Yellowstone on scenic U.S. Highway 191. The drive takes you along the spectacular Gallatin River, star of the movie, "A River Runs Through It." Have your camera ready to capture the bountiful wildlife you may encounter.

EXCLUSIVE TRAVEL DISCOUNTS

The official travel agency for Wilderness Medicine is A Meeting by Design. In addition to handling registration, they can arrange all of your travel needs for "one stop shopping." Special meeting discounted air-fares are negotiated for travel purchased in advance. Call A Meeting by Design at 888-995-3088 or go online at www.wilderness-medicine.com.

Discounted roundtrip airport shuttles and car rental rates can be obtained by calling A Meeting by Design at 888-995-3088.

ENROLLMENT - Advance registration is required and attendance will be limited. Tuition includes syllabus, welcome reception and continental breakfasts.

REFUNDS must be requested by January 22, 2012, and will be subject to a \$75 service charge. After that date no refunds will be given. Sponsors cannot be responsible for travel difficulty due to road or weather conditions.

ENROLLMENT APPLICATION FORM - WILDERNESS MEDICINE

Big Sky Resorts • February 22 - 26, 2012

Name _____ Title/Specialty _____

Address _____ License # _____

City _____ State _____ Zip _____ Country _____

Business Phone _____ Home Phone _____

E-mail address _____ Please indicate the mailing code from the mailing label _____

Physician (\$695)

Active Military (\$565)

Nurse/PA/NP (\$495)

Non Professional (no CME) (\$325)

Residents/Medical Students/Paramedics/EMT's (\$395) *Student Scholarships available- 888-995-3088*

"TEAM" DISCOUNT (name of institution) _____ **Active military discount 20%**

"Team" (group) discounts - 3 or more participants from the same institution can sign up simultaneously and receive a 10% discount on each registration fee. Use Code: Group 3

Banquet - Please reserve _____ spaces for the February 25th banquet @ \$47 ea. (enclose payment)

Charge to: Visa MasterCard CC _____ Exp. Date: _____ CVS# _____

Register by phone: Toll Free 888-995-3088 or (406) 522-9038 by Fax (406) 587-2451

Register by Mail: Wilderness Medicine: 380 Ice Center Lane, Unit C, Bozeman, MT 59718

Register Online: www.wilderness-medicine.com E-mail: info@ameetingbydesign.com

Tax deduction for educational purposes: Under the Tax Reform Act of 1986, Treasury Regulation 1.162-5 permits an income tax deduction for educational expenses (registration fees and cost of travel, including meals and lodging).