

**Daily Guided Sports Activities** Friday & Saturday 6:30 am

3:40-3:50 Anorexia Athletica and the Adolescent High Level Climber – The 5.14 denial Lutter 3:50-4:00 Personality Characteristics of Elite Mountaineers and Base Jumpers – Are they really Monasterio 4:00-4:10 Overtraining in Extreme Endurance – "But I'm supposed to be tired" Kohler 4:10-4:20 Climate Change and Human Health Lemery The Acute Allergic Reaction 4:20-4:30 Parker 4:30-4:40 Roundtable – Eat well, sleep well, and have good genes 5:30-7:30 Keynote Reception: Stadium Club at Folsom Field, transportation provided Extreme Sports - The mental factor Monasterio Grinding the Crack, Surviving Life Corliss **SATURDAY, JUNE 2** 

**Moderator: Provance** 

Caine

**Epidemiology of Youth Injury in Adventure and Extreme Sports** 

Kids in Adventure and Extreme Sports – Reasons for concern

## **FRIDAY, JUNE 1**

FRIDAY, JUNE 1	- Camic
8:40-8:50 Skiing	Provance
8:00-9:00 Breakfast & Registration 8:50-9:00 Snowboarding	Russell
9:00-9:10 Opening Remarks D'Ambrosia 9:00-9:10 Rock Climbing	Lutter
SESSION 1 Moderator: Mei-Dan 9:10-9:20 All-Terrain Vehicles	Jennissen
9:10-9:20 Medical Aspects of World Record Scuba Dives – Deep water and high altitude Buzzacott 9:20-9:30 Rodeo	Stoneback
9:20-9:30 Extreme Track Cycling – Round and round we go Glowney 9:30-9:40 Aquatic Adventure Sports	Buzzacott
9:30-9:40 Ultra Running Injuries – From hot deserts to arctic ultra races Haas 9:40-9:50 Motocross	Daniels
9:40-9:50 Rock Climbing Injuries – From tendonitis to open fractures and everything Lutter 9:50-10:00 Skateboarding	Feletti
in between 10:00-10:10 Wilderness Environments	Heggie
9:50-10:00 Rodeo Injuries – You thought BASE jumping was crazy? Stoneback 10:10-10:20 Mountain Biking	Caine
10:00-10:10 Formula One Garabekyan 10:20-10:35 Roundtable – To leash or to let go?	
10:10-10:20 Kitesports Injuries: An update Feletti 10:35-10:45 Coffee Break	
10:20-10:30 Extreme Swimming Injuries – I can swim longer than you can run Hackett SESSION 2 Diagnosis & Treatment Dilemmas: Surgical Intervention & Major Tr	auma; Moderator: McCarty
10:30-10:30 Externe Swithining Highes Tean swith longer than you can rule 10:30-10:40 Injuries in Skydiving – What's more dangerous, the free fall or the canopy ride? Gnirke 10:45-10:55 So You Tore Your ACL – What next?	McCarty
10:40-10:50 Q&A 10:55-11:05 Management of Articular Cartilage Injury – The future is here	Vidal
10:50-11:05 Coffee Break 11:05-11:15 Hip Labral Tears and Sublaxation – Stories of a shallow cup	Mei-Dan
SESSION 2 Moderator: Bergfeld 11:15-11:25 Shoulder Dislocation – Should I go conservative or surgical?	Seidl
11:00-11:10 Base Jumping – No margin for error Mei-Dan 11:25-11:35 Treatment of Biceps Pain in the Extreme Athlete	McCarty
11:10-11:20 Injuries in flying extreme sports: Analysis of USPPA and BHPA incident reports Feletti 11:35-11:45 Clavicle Fractures in Cyclists – Can I still ride the same week?	Bravman
11:20-11:30 Skiing Injuries – From deep pow to big air Welton 11:45-11:55 Guidelines for Treatment of Open Fractures in the Field and in Level	1 Trauma Center Stoneback
11:30-11:40 Snowboarding Injuries – The price of pow Hackett 11:55-12:05 Foot and Ankle Injuries – It's not only snowboarder ankle	Hunt
11:40-11:50 Motocross and Snow Mobile Injuries – Let's go superman Cygan 12:05-12:15 Spine Injuries in the Extreme Sports Athlete – Treating the tingling	Ou-Yang
11:50-12:00 MMA - Much pain, much gain Gnirke 12:15-12:30 Roundtable – Bone talks	Seidl
12:00-12:10 Recreational Off-Highway Vehicle (ROV) Crash and Injury Jennissen 12:30-1:10 Lunch	
12:10-12:20 Cyclocross Injuries - An hour in the pain cave Provance SESSION 3 Climate Change and Human Health	Moderator: Feletti
12:20-12:30 Q&A 1:10-1:17 Findings of Gender Personality Differences in BASE Jumpers – the X a	and the Y of it Monasterio
12:30-1:10 Lunch 1:17-1:24 The Effect of Helmets on the Risk of Head and Neck Injuries Among S	Skiers and Russell
SESSION 3 Moderator: Provance Snowboarders	
1:10-1:20 Concussion in Adventure Athletes – Epidemiology and current guidelines Provance 1:24-1:31 CrossFit Injuries: Beef it up	Vidal
1:20-1:30 Update on Helmet Technology – Are we there yet? Scher 1:31-1:38 The Media's Role in Extreme Sports Injuries	Pillifant
1:30-1:40 Severe Traumatic Brain Injury Resulting in Disorders of Consciousness Weintraub 1:38-1:45 Head Injuries from Snow Park Jumps – Examining edge catches	Scher
1:40-1:50 Motocross-associated Head and Spine Injuries Daniels 1:45-1:52 Adaptive Extreme Sports for Persons with Disabilities – Beyond the v	wheelchair Gale
1:50-2:00 Youth Health-Related Quality of Life During Recovery from Sport-Related Russell 1:52-2:00 Fluency of Motion in Parkour by Means of Wearable Devices	Feletti
Concussion 2:00-2:10 Q&A	
2:00-2:10 Field Management of Injuries in Extreme Environments – Football field vs. a Hackett SESSION 4 Rehab and Prevention	Moderator: Lutter
third world mountain or river 2:10-2:20 Shoulder Rehab after Dislocation – Can it happen again?	Nyland
2:10-2:20 Free Diving – The physiology and fatalities behind the quietest extreme sport Buzzacott 2:20-2:30 Hip Rehab – How to hold them back	Donath
2:20-2:30 Water Quality and Extreme Sports Heggie 2:30-2:40 Rehab after ACLR – Can I be stable again?	Nyland
2:30-2:40 Endurance Events Medical Coverage and Athletes Clearance Hill 2:40-2:50 Swimmer's Shoulder – It's not about the shoulder	Friday
2:40-2:50 ABC's of Wilderness Medicine – From first aid kit to field analgesia Lemery 2:50-3:00 When to Clear an Adventure Sports Athlete for RTP	Mei-Dan
2:50-3:00 Volcanoes and Adventure Sports Heggie 3:00-3:10 Let's Talk Rehab	
3:00-3:10 The Winter Park Experience: Summer and Winter Trauma at 9,000 Feet Ebinger 3:10-3:20 Coffee Break	
3:10-3:20 Q&A Fatalities in Extreme Sports	
3:20-3:30 Coffee Break 3:20-3:30 Base Jumping and Wing Suit Flying – Are those the most fatal extrem	ne sports? Mei-Dan
SESSION 4 Moderator: Lemery 3:30-3:40 Fatalities in Climbing – Ground fall and rock hit trauma	Lutter
3:30-3:40 Epidemiology of Yoga-Related Injuries Russell 3:40-3:50 Skydiving – Is it safer than driving your car?	Gnirke
3:50-4:00 Fatalities in Skiing and Snowboarding – From avalanche to objects of	ollision Provance

7:30-8:30

SESSION 1

8:30-8:40

Breakfast