





FRIDAY OCTOBER 29, 2021

Event	Time	Speaker and Topic	Location
Registration	7:30 a.m5:00 p.m.		
Demonstration/Workshop	8:00-9:00 a.m.	Using Ultrasound to Measure Muscle Characteristics and Blood Flow: Demonstrations and Hands-On Experience Wayne Johnson, PhD Pat Vehrs, PhD, FACSM	Emerald Bay I & II
Demonstration/Workshop	8:00-9:00 a.m.	Exercise is Medicine - On Campus: Road to Gold and Preparation for Community Engagement Steven Loy, PhD, FACSM Jason Ng, PhD	Emerald Bay III
General Session DB Dill Lecture 1	9:15-10:45 A.M.	Weight Loss Disparities among Black and White Women: Twenty Years of Clinic Partnerships, Research, Recruitment, Enrollment, Randomization, and Outcomes NiCole R. Keith, PhD, FACSM	Pacific Ballroom III & IV
Undergraduate Student Research Competition	11:00 a.m12:30 p.m.	Moderator: James Navalta, PhD	Emerald Bay
Symposium 1	11:00 a.m12:30 p.m.	Nutrition in the MLB and NBA: Energy Needs, Challenges, and Myths Becci Twombley, RDN	Pacific III
Symposium 2	11:00 a.m12:30 p.m.	Do We Know Squat? Perspectives from Biomechanics and Physiology Sean P. Flanagan, PhD Jill L. McNitt-Gray, PhD	Pacific IV
LUNCH	12:30-1:45 p.m.	See Guidebook App or website for nearby restaurants	
Graduate Student Research Competition	1:45-3:15 p.m.	Moderator: Jenevieve L. Roper, PhD	Emerald Bay
Symposium 1	1:45-3:15 p.m.	Lessons Learned About Fasting and Meal Timing: Why Not Eating Might Be Beneficial and What Behaviors Can Make Fasting Behavior More Sustainable Bruce W. Bailey, PhD, FTOS, FACSM Landon Deru, MS, MBA, ACT	Pacific III
Symposium 2	1:45-3:15 p.m.	Training, Fitness, and Injuries for Tactical Operators Karen Kelly, PhD Robert Lockie, PhD	Pacific IV
General Session DB Dill Lecture 2	3:30-5:00 p.m.	ATP Usage in a World Class Marathon: An Integrative Topic L. Bruce Gladden, PhD, FACSM	Pacific III & IV
Poster Session 1	5:00-7:00 p.m.	Pacific I & II	
JEOPARDY	7:00-8:30 p.m.	Moderators Matt Lee, Ph.D., FACSM James Navalta, Ph.D., FACSM	Pacific III & IV





SATURDAY OCTOBER 30, 2021

Event	Time	Speaker and Topic	Location
Registration	7:30 a.m12:30 p.m.		
Symposium 1	8:00-9:00 a.m.	Leadership in Sport, Science, and Academics Timothy P. White, PhD, FACSM	Pacific III
Symposium 2	8:00-9:00 a.m.	Heart Failure and Transplantation: From the Personal Perspective of an Exercise Physiologist Fred W. Kolkhorst, PhD, FACSM	Pacific IV
General Session Founder's Lecture	9:15-10:45 a.m.	Designing and Implementing Pediatric Physical Activity Interventions with Equity in Mind Rebecca Hasson, PhD, FACSM	Pacific III & IV
Symposium 1	11:00 a.m12:30 p.m.	Anaerobic Threshold 50+ Years of Controversy George A. Brooks, PhD, FACSM L. Bruce Gladden, PhD, FACSM Michael C. Hogan, PhD, FACSM Harry B. Rossiter, PhD, FACSM	Pacific III
Symposium 2	11:00 a.m12:30 p.m.	7 Summits: Tales from the Top(s) of the World Dale Wagner, PhD, FACSM	Pacific IV
Poster Session 2	12:30-2:30 p.m.		Pacific I & II