

# 16<sup>th</sup> Annual ACL Workshop

Program Schedule May 24-25, 2018 Mayo Clinic Square

Thursday, May 24, 2018			
12:15 p.m.	Registration		
12:50 p.m.	Introduction to Workshop		
	Timothy Hewett, Ph.D.		
1:00 p.m.	Mechanisms of ACL Injuries: What 20 Years Has Taught Us		
	Timothy Hewett, Ph.D.		
1:30 p.m.	Simulation of Anterior Cruciate Ligament Injuries in the In Vitro Environment		
	Nathaniel (Nate) Bates, Ph.D. and Nathan (Nate) Schilaty, D.C., Ph.D.		
2:00 p.m.	Measuring Psychological Effects of ACL Injury		
	Kate Webster, Ph.D.		
2:30 p.m.	Unique Sport Considerations in the Post-operative ACL Patient		
	Aaron Hellem, P.T., D.P.T., SCS and Allison Mumbleau, P.T., D.P.T., SCS		
3:00 p.m.	Break/Move to Breakout Sessions		
	Puralised Continue		

#### **Breakout Sessions**

Participants will attend all three sessions.

Session 1: 3:10 PMSession 2: 3:45 PMSession 3: 4:25 PM

#### Session 1 - Lab (Mondo Corner or Turf)

## **Injury Prevention Screening**

Timothy Hewett, Ph.D. and Takashi Nagai, Ph.D., and Rena Hale, Ph.D.

#### **Session 2 - Larger Mondo**

## **Individualized Neuromuscular Training to Target Deficits**

Nathaniel (Nate) A. Bates, Ph.D.

## Session 3 – Theatre

### **Team Approaches to ACL Prevention**

Eric M. Crowley, A.T.C. and Jennifer Noiles, BSc, BAH, BPHE, SFG1, Instructor, CSCS

5:00 p.m.	Adjourn
5:00 p.m. –	Tours for participants and faculty
7:00 p.m.	

Friday, May 25, 2018		
7:15 a.m.	Breakfast (check in and continental breakfast)	
8:00 a.m.	Prevention of Re-Injury after ACL Reconstruction: When and How Should We Intervene? Timothy Hewett, Ph.D.	
8:25 a.m.	ACL Reconstruction Outcomes as a Function of Age Kate Webster, Ph.D.	
8:50 a.m.	Lateral Extra-Articular Tenodesis/ALL in 2018: What is the Role in my ACL patients? Christopher Camp, M.D.	
9:10 a.m.	Meniscus and Articular Cartilage Sequelae after Athletic Knee Injury Aaron Krych, M.D.	
9:30 a.m.	Cartilage Injury and Their treatment in Athletes Daniel Saris, M.D., Ph.D.	
9:50 a.m.	Rehabilitation Load Progression Maggie Bryant, P.T., D.P.T., SCS	
10:10 a.m.	External vs internal cueing throughout the stages of rehabilitation Owen Runion, P.T., D.P.T. and Rob Rodriguez, P.T., D.P.T.	
10:30 a.m.	Break/ Move to Breakout Sessions	

#### **Breakout Sessions**

## Participants will attend all three sessions.

Session 1: 10:40 AMSession 2: 11:15 AMSession 3: 11:55 AM

## Session 1 – Turf

## **Knee Exam & Injury Diagnosis**

Christopher Camp, M.D. and Daniel Saris, M.D., Ph.D.

## Session 2 – Theatre

## **Post-ACL Return to Sport Evaluation**

Eric M. Crowley, A.T.C. and Corey Kunzer, P.T., D.P.T., SCS

## Session 3 – Mondo

## **Rehabilitation to Target Return to Sports**

Joe Eischen, P.T., SCS

12:30 p.m.	Panel Discussion	
	Moderator: Timothy Hewett, Ph.D.	
1:00 p.m.	Adjourn Regular Course	
Certification Course*- Coaches Conference Room set for 15, Theatre as back up		
1:00 p.m.	Lunch (provided)	
1:30 p.m	Didactic Review of Primary and Secondary Concepts	
3:30 p.m.	Timothy Hewett, Ph.D.	
3:30 p.m	Course Examination/Certification	
5:30 p.m.	Timothy Hewett, Ph.D.	
5:30 p.m.	Adjourn Certification Course	

<sup>\*</sup>Additional Course Examination Fee Applies