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We are pleased to tell you that your abstract has been accepted for presentation in a Poster Session at the Annual Meeting of the Southeast Chapter of the American College of Sports Medicine being held at the Chattanooga Hotel in Chattanooga, TN on February 15-17, 2018.

See below for the date, time, and location of your poster presentation.

Saturday, February 17, 2018

8:00-9:25 POSTER FREE COMMUNICATIONS IV (Ballroom Foyer)

P193-P264 Biomechanics/Gait/Balance

Competitive Athletes

Connective Tissue/Bone/Skeletal Muscle

Thank you for your contribution to the program. We look forward to your presentation.

2018 SEACSM Program Committee

- P193 VIDEO VALIDATION OF WEARABLE STEP COUNTERS
- P194 RELATIONSHIP BETWEEN KNEE VALGUS ASYMMETRY DURING RUNNING AND KNEE LOADING DURING SINGLE LEG LANDING IN FEMALE BASKETBALL ATHLETES.
- P195 THE INFLUENCE OF SELF-SELECTED PROTECTIVE EQUIPMENT ON KINEMATICS IN YOUTH LACROSSE PLAYERS
- P196 A HISTORY OF SPORT-RELATED CONCUSSIONS DOES NOT INFLUENCE OCULOMOTOR CONTROL
- P197 THE EFFECTS OF CONCUSSION HISTORY ON POSTURAL CONTROL
- P198 DOMINANT VS NON-DOMINANT WEAR: A COMPARISON OF STEPS PER DAY
- P199 THE EFFECT OF BAREFOOT RUNNING USING TWO RUNNING STYLES ON LOWER EXTREMITY JOINT REACTION FORCES
- P200 THE EFFECT OF TWO JERK TECHNIQUES ON BARBELL KINEMATICS
- P201 EXAMINATION OF PROXIMAL AND DISTAL MUSCLE ACTIVATION: AN EMG STUDY
- P202 CO-CONTRACTION INDEX OF LOWER EXTREMITY MUSCLES DURING MULTIPLE SLIP EVENTS: ROLE OF FOOTWEAR
- P203 IMPACT OF MILITARY TYPE FOOTWEAR AND WORKLOAD ON PERCENT MUSCLE ACTIVATION IN UNILATERAL STATIC BALANCE
- P204 CORRELATION OF PELVIS KINEMATICS TO GROUND REACTION FORCE IN SOFTBALL HITTING: A PILOT STUDY
- P205 CORRELATION OF TRUNK AND UPPER EXTREMITY KINEMATICS AT BALL CONTACT IN THE SOFTBALL SWING: A PILOT STUDY
- P206 THE EFFECT OF A CURVED NON-MOTORIZED TREADMILL ON RUNNING GAIT LENGTH, IMBALANCE AND STEP ANGLE
- P207 VERTICAL JUMP HEIGHT IN A STATIC COUNTERMOVEMENT JUMP VS A DROP JUMP IN DIVISION I ATHLETES.

- P208 THE EFFECT OF A CURVED NON-MOTORIZED TREADMILL ON RUNNING GAIT LENGTH, IMBALANCE AND STEP ANGLE
- P209 EFFECTS OF MANIPULATING STRIDE LENGTH ON GROUND REACTION FORCE AND WRIST VELOCITY DURING BASEBALL PITCHING
- P210 EFFECT OF PACK LOAD POSITION ON TRUNK FLEXION DURING OBSTACLE TASK
- P211 EFFECTS OF MILITARY LOAD CARRIAGE ON VERTICAL GROUND REACTION FORCE PARAMETERS
EFFECT OF INSTRUCTIONS ON FORCE-TIME CHARACTERISTICS OF THE COUNTERMOVEMENT
- P212 VERTICAL JUMP
- P213 CAN AUTOMATIC POSTURAL RESPONSES BE LEARNED?
- P214 MUSCLE FATIGUE IS NOT NECESSARY TO INCREASE KNEE INSTABILITY WITH EXERCISE
ANALYSIS OF VERTICAL GROUND REACTION FORCES DURING THE BASEBALL SWING IN HITTERS OF DIFFERENT SKILL LEVEL
- P215 INFLUENCE OF PREPARATORY ARM MOTION ON PEAK VERTICAL FORCE, RESULTANT HORIZONTAL GROUND REACTION FORCE, AND PROPULSION ANGLE.
- P216 INFLUENCE OF REPEATED MOTOR CONTROL TESTS ON PROXIMAL LOWER EXTERMITY MUSCULTURE ACTIVATION
- P217 THE INFLUENCE OF ARCH HEIGHT ON PROPULSION MECHANICS DURING FORWARD HOPPING AND LATERAL JUMPING TASKS
- P218 RELATIONSHIP BETWEEN LOWER EXTREMITY STRENGTH AND GAIT CHARACTERISTICS DURING STAIR DESCENT IN OBESE SUBJECTS
- P219 EFFECT OF CROSS-SLOPED SURFACES ON RUNNING KINEMATICS
- P220 ASSESSING THE EFFECT OF YMCA MOVING FOR BETTER BALANCE PROGRAM ON BALANCE, ELECTROMECHANICAL DELAY AND BODY COMPOSITION
- P221 INTRASESSION ANALYSIS IN POSTURAL CONTROL IN SPORT LIKE DUAL TASK
- P222 DIFFERENCES IN NEUROMUSCULAR STRATEGIES BETWEEN TWO TASKS IN FEMALE LACROSSE ATHLETES
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- P224 SEX DIFFERENCES IN ANKLE, KNEE, HIP, AND TORSO ANGLES DURING A DROP JUMP TASK
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- P225 EXTERNAL AND INTERNAL TRAINING LOAD RESPONSES DURING REGULAR AND RECOVERY TRAINING SESSIONS IN COLLEGIATE SOCCER PLAYERS
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- P233 QUANTIFYING PERFORMANCE CHARACTERISTICS OF AN INTERNATIONAL LEVEL MALE WEIGHTLIFTER
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- P259 EFFECTS OF ACUTE SUPINE REST AND HYDRATION STATUS ON MID-THIGH MUSCLE SIZE AND QUALITY AS MEASURED BY ULTRASONOGRAPHY
- P260 EXAMINING MYOGENESIS IN C2C12 WITH USE OF NOTCH-1 ANTIBODY
- P261 EFFECTS OF HEEL HEIGHT ON STIFFNESS IN THE GASTRONEMIUS OF YOUNGER WOMEN
- P262 DIFFERENCES IN THE MITOCHONDRIAL CAPACITY OF THE RIGHT AND LEFT BICEPS BRACHII MUSCLE
- P263 CHARACTERIZING THE ENDURANCE OF THE DOMINANT AND NON-DOMINANT BICEPS BRACHII
- P264 EVALUATING A NEW ANALYSIS PROTOCOL FOR MEASURING MUSCLE MITOCHONDRIAL CAPACITY

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