

#### 9-10:00am: Neurology & Performance

- How does IKN look at performance?
- Neurology 101
- How can neurology affect strength, power and speed?

#### 10:00am-12:00pm **Movement Neural Modifiers** (Practical breakout)

- How to make any movement more stimulating to the nervous system?
- Stop/Start (QuickStyle)
- Drop/Catch (Rebound)
- Isometrics
- Extreme Eccentrics

# 1:00pm-2:00pm **Muscle Sequencing & Co-Contraction** (Practical Breakout)

- How to facilitate co-contraction during movement
- · Cueing and training concentric contraction during eccentrics
- Pulling into position

### 2:00pm-3:30pm Brain Safety & Force Absorption (Practical Breakout)

- Understanding threat, and progressions to improve output
- Force absorption exercises

# 3:30pm-5:00pm **Resiliency Training** (practical breakout)

- Reflexive reactivity training
- Creating resilient athletes
- Foot Arch
- Hamstring
- Hip Flexors