Impact of Sports Flooring on Bone and Joint Loads

Who?

- Between 18 and 30 years old
- Participate regularly in exercise that involves running or jumping 2 or more times each week
- Must pass physical activity survey questionnaire

What?

- A research study examining the impacts of Sports flooring on musculoskeletal loads during a variety of activities involving:
 - Basic body measurements
 - 3D Motion Analysis during walking, running, sprinting, cutting, and jumping.
- All study procedures are non-invasive
- The study will require about 3 hours for a single visit.
- Payment is \$20.

Where?

ECU Physical Therapy Human Movement Analysis Lab

Interested?

Email Ankur Padhye: padhyea20@students.ecu.edu







