AD-HOC L4H SEMINAR: Review on muscle hemodynamics and vascular adaptations to exercise

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February 08, 2022
10:00 to 11:00
SMR

Muscle function is related to movement and exercise in different levels and populations. Th principal muscle, the heart, creates the mechanical stimuli to develop a rapid blood flo within the blood vessels. The mechanical force originated by the heart is associated wit flowing blood that would characterise hemodynamic forces. Recent research has also take endothelium in a strategic place between flowing blood and artery walls, which are crucia for hemodynamic in the muscle. The session will focus on a broad view in hemodynamic i the muscle, its understanding and the evidence in muscle blood irrigation in differen populations and different types of exercises.

Hosted by: Turgut Durduran