



CALL FOR PAPERS

ICHMA 2020
Jan 30-31, 2020
Dubai, UAE

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICHMA 2020 : International Conference on Human Muscle Adaptation is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Human Muscle Adaptation. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Muscle adaptation to exercise
Skeletal muscle adaptation to exercise training
Skeletal muscle adaptation and performance responses
Mechanisms of skeletal muscle adaptation to exercise
Exercise metabolism adaptation
Molecular regulation of skeletal muscle
Muscle adaptations to aerobic training
Muscle adaptation to endurance training

Muscle adaptation to resistance training
Muscle adaptation to extreme endurance training
Genetics and molecular biology of muscle adaptation
Molecular networks of human muscle adaptation
Molecular exercise physiology
Physiologic responses and long-term adaptations to exercise
Exercise-induced skeletal muscle damage