

Meeting Dates: July 31 – August 3, 2023 Abstract Submission Dates: January 11 – March 15, 2023 Westin Boston Seaport District | Boston, MA

Abstract Categories

- 1. Cardiac Regeneration, Stem Cells and Tissue Engineering
- 2. Cardio-immunology and Inflammation
- 3. Cardio-oncology
- 4. Cardiovascular Therapeutics-*new*
- 5. Cell Death Mechanisms, Apoptosis, Necrosis and Autophagy
- 6. Clinical/Translational Research
- 7. COVID 19 in the Cardiovascular System
- 8. Excitation-Contraction Coupling and Ion Channels and Arrhythmias
- 9. Extracellular Vesicles and Exosome Biology-*new*
- 10. Genetics and Genomics of Cardiovascular Disease
- 11. Human Cellular Models of Disease
- 12. Inflammation, Thrombosis and Vascular Biology
- 13. Mechanisms of Cardiac Remodeling, Hypertrophy and Failure
- 14. Mechanisms of Heart Failure Preserved Ejection Fraction
- 15. Mechanisms of Muocardial Fibrosis
- 16. Mitochondria and Metabolism
- 17. Myocardial Ischemia, Oxidative Stress, and Cardioprotection
- 18. RNA and Cellular Regulation
- 19. Sarcomeric Function and Contractility
- 20. Sex-based Differences in Heart Disease -new
- 21. Signal Transduction Pathways
- 22. Systems Approach to Cardiovascular Biology
- 23. Transcriptional and Epigenetic Regulation of Gene Expression