

## Programme

Part 1 Welcome Speech		
Moderators: Professor Bai Yunlong, Professor Ban Tao		
Opening ceremony (Moderator: Professor Bai Yunlong)		
8:30-8:35	Welcome Speech by the Chairman of the Conference	<b>Professor Xu Chaoqian</b> Vice President of Harbin Medical University Director of the International Cooperation Joint Laboratory of Cardiovascular Drug Research, Ministry of Education
8:35-8:40	Speech by the organizer	<b>Professor Zhang Yong</b> Dean of the School of Pharmacy, Harbin Medical University Chairman of the Youth Committee of the Cardiovascular Pharmacology Professional Committee of the Chinese Pharmacological Society
Section 1 (Moderators: Bai Yunlong, Tian Jinwei)		
Beijing time	Reporter	Title
8:40-9:05	<b>Zhou Jianguo</b> Professor Sun Yat-sen University	Endophilin A2 and cardiovascular homeostasis
9:05-9:30	<b>Liu Yan</b> Professor Hainan Medical College	Research progress of M3 receptor: New application in alleviating liver injury
9:30-9:55	<b>Chen Yang</b> Professor Guangzhou University of Chinese Medicine	Traditional Chinese Medicine Prevention and Treatment Strategies for Chronic Vascular Injury Caused by Vascular Inflammasome
9:55-10:20	<b>Sun Lihua</b> Professor Harbin Medical University	LncRNA CCRR Attenuates Post-Myocardial Infarction Inflammatory Response by Inhibiting the TLR Signaling Pathway
Section 2 (Moderators: Xie Hailong, Liang Haihai)		
10:20-10:40	<b>Wang Yundi</b> University of British Columbia	Characterization of Mefenamic Acid's Effect on the Delayed Cardiac Rectifier Potassium Current (I <sub>Ks</sub> )

International Cooperation Collaborative Laboratory (Education Ministry of China)  
 4th International Cross Forum on Cardiovascular Drug Research and Development  
 7th Academic Medical Forum of the Youth Alliance of the Association of Sino-Russian Medical Universities

10:00-10:20	<b>Guo Ouyang</b> Biocytogen Boston Corp	Anti-tumor CAR T-cell Therapies in the Cardiovascular System: What We Know, What We Don' t Know, and Looking to the Future
10:40-11:00	<b>Ankudinov Andrey</b> Associate Professor Irkutsk State Medical University	Chronic Heart Failure and Rheumatoid Arthritis: the Effect of Anti-inflammatory Therapy on the Course of Cardiovascular Disease
11:20-11:40	<b>Ob' edkova Natalya</b> Associate Professor Kursk State Medical University	The New Paradigm Concerning Control and Effectiveness of Hypolipidemic Therapy

## Part 2 Young Scholars' Forum

Moderators: Ban Tao, Du Weijie, Sun Lihua, Jiang Yanan

### Section 1 ( Moderator:Ban Tao Du Weijie)

13:30-13:45	<b>Gao Xinlu</b> Harbin Medical University	Cyclin L1 Plays a Regulatory Role in Cardiomyocyte Proliferation and Heart Repair in Mice
13:45-14:00	<b>Gavrilov Egor</b> Far Eastern State Medical University	Microcirculation and ABPM Parameters in Patients with Hypertension who Stopped Smoking
14:00-14:15	<b>Niu Zhihui</b> Harbin Medical University	NAP1L1 promotes cardiac fibrosis by inhibiting YAP1 ubiquitination and degradation
14:15-14:30	<b>Khlyamov Stanislav</b> Kursk State Medical University	Effectiveness Of Non-Fixed Combinations Of Antihypertensive Therapy In The Correction Of Bevacizumab-Induced Arterial Hypertension In Wistar Rats
14:30-14:45	<b>Liu Dongping</b> Harbin Medical University	Long non-coding RNA LHX1-DT regulates cardiomyocyte differentiation through H2A.Z-mediated LHX1 transcriptional activation
14:45-15:00	<b>Sharafutdinova Rizida</b> Ulyanovsk State University	Evaluation of Enzymatic Components Involved in Oxidative Stress in Cardiovascular Pathology Among Metabolic Syndrome Patients Undergoing Antiplatelet Therapy
15:00-15:15	<b>Yang Qin</b> Harbin Medical University	The Role and Mechanism of STK39 in Regulating Pressure Overload Induced Cardiac Hypertrophy
15:15-15:30	<b>Kristina Kakhiani</b> Irkutsk State Medical University	Protatranes are effective biostimulants for the growth of biopesticides and pharmaceutically important bacteria Bacillus thuringiensis spp

15:30-15:45 **Closing ceremony (Moderator: Bai Yunlong)**

### Section 2 (Moderator: Sun Lihua Jiang Yanan)

International Cooperation Collaborative Laboratory (Education Ministry of China)  
 4th International Cross Forum on Cardiovascular Drug Research and Development  
 7th Academic Medical Forum of the Youth Alliance of the Association of Sino-Russian Medical Universities

13:30-13:45	<b>Wu Han</b> Harbin Medical University	The m6A Reader YTHDF1 Promotes Cardiac Fibrosis by Enhancing AXL Translation
13:45-14:00	<b>Goma Tatyana</b> Irkutsk State Medical University	Experience with the Use of Alirocumab as Part of Lipid-lowering Therapy in Patients with Multifocal Atherosclerosis
14:00-14:15	<b>Zhi Fengnan</b> Harbin Medical University	Systematically characterize the protective mechanism of aspirin on non-alcoholic fatty liver disease
14:15-14:30	<b>Podvigina Viktoria</b> Voronezh State Medical University named after N. N. Burdenko	Overview of antiplatelet drugs, effects of a new innovative antithrombotic drug
14:30-14:45	<b>Guo Shengnan</b> Harbin Medical University	Paired single-cell B-cell transcriptomics and receptor sequencing reveal activation states and clonal signatures that characterize B cell immunity in acute myeloid leukemia
14:45-15:00	<b>Seleznyov Vadim</b> Voronezh State Medical University named after N. N. Burdenko	Intravenous ethanol injection at the prehospital therapy of pulmonary edema
15:00-15:15	<b>Du Bingxin</b> Harbin Medical University	Role of BCL2L13 in Regulating Cardiomyocytes Mitophagy in Heart Failure
15:15-15:30	<b>Kantari Jasmine</b> Voronezh State Medical University named after N. N. Burdenko	Learning of the relationship between Exacerbation of cardiovascular Pathology and meteorological factors
15:30-15:45	<b>Closing ceremony (Moderator: Bai Yunlong)</b>	

Note: The starting time for the sub venue is 8:30 am on December 19, 2023.