



**Faculty of Medicine**  
**Department VI: Cardiology**  
**University Clinic of Cardiology II**  
**University Professor, Position 4**

**Themes of the competition**

1. CARDIOVASCULAR SYSTEM – EVALUATION AND SPECIAL DIAGNOSTIC PROCEDURES
2. MITRAL VALVULAR HEART DISEASES
3. RHEUMATIC FEVER
4. AORTIC VALVULAR HEART DISEASES
5. INFECTIVE ENDOCARDITIS
6. ARTERIAL HYPERTENSION
7. CHRONIC CORONARY SYNDROMES. ATHEROSCLEROSIS.
8. ACUTE CORONARY SYNDROMES
9. SUPRAVENTRICULAR ARRHYTHMIAS
10. VENTRICULAR ARRHYTHMIAS
11. CONDUCTION DISTURBANCES. CARDIAC PACING
12. MYOCARDITIDES. CARDIOMYOPATHIES. PERICARDIAL DISEASES
13. CHRONIC HEART FAILURE
14. ACUTE HEART FAILURE. CARDIOGENIC SHOCK
15. DISEASES OF THE AORTA
16. PULMONARY EMBOLISM
17. CARDIO-PULMONARY RESUSCITATION. SUDDEN CARDIAC DEATH

**References:**

1. C.T. Luca, M.V. Ivan, Curs de Cardiologie. Editura “Victor Babes” 2022.
2. Manual de cardiologie al Societatii Romane de Cardiologie - Carmen Ginhina, Dragos Vinereanu, Bogdan A. Popescu (subredactia). Editura Medicala, 2020.