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| W1 | Monday, December 23rd, 2024 | Tuesday, December 24th, 2024 | Wednesday, December 25th, 2024 | Thursday, December 26th, 2024 | Friday, December 27th, 2024 |
|  | Diagnostic Methods 1/3 | Diagnostic Methods 2/3 |  |  |  |
| 8 | Lecture  Introduction to Cardiovascular Disease Course  (D. Štajer, K. Prokšelj)  Time: 8h  Srednja MF | Lecture  Anatomy of heart valves and coronary arteries  (A. Boc, E. Cvetko)  Time: 8h Srednja MF |  |  |  |
| 9 | Lecture  Medical history, clinical examination, and investigations - an overview  (J. Dolenc, K. Zaletel)  Time: 9h Srednja MF | Lecture  Cardiac catheterization  (M. Čerček)  Time: 9h Srednja MF |  |  |  |
| 10 | Seminar  Introduction to echocardiography.  Typical echocardiographic cases  (K. Prokšelj, M. Bervar)  Time: 10-12h Srednja MF | Seminar  Introduction to electrocardiography  (G. Poglajen, D. Štajer)  Time: 10-12h Srednja MF |  |  |  |
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| 12 | Lecture  Chest roentgenogram in cardiac disease  (R. Zbačnik)  Time: 12h Srednja MF | Lecture  Laboratory tests in diseases of the circulation  (I. Živanović, D. Štajer)  Time: 12h Srednja MF |  |  |  |
| 13 | Lecture  CT and MRI of the heart and vessels  (R. Zbačnik)  Time: 13h Srednja MF | Lecture  Nuclear cardiology  (M. Štalc, B. Salobir Gužič)  Time:13h Srednja MF |  |  |  |
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| W2 | Monday, December 30th, 2024 | Tuesday, December 31st, 2024 | Wednesday, January 1st, 2025 | Thursday, January 2nd, 2025 | Friday, January 3rd, 2025 |
|  |  |  |  |  | Diagnostic Methods 3/3 |
| 8 |  |  |  |  | **REZERVNI TERMIN – srednja predavalnica** |
| 9 |  |  |  |  | **REZERVNI TERMIN – srednja predavalnica** |
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| W2 | Monday, January 6th, 2025 | Tuesday, January 7th, 2025 | | Wednesday, January 8th, 2025 | | Thursday, January 9th, 2025 | | Friday, January 10th, 2025 |
|  | Arterial Hypertension | Peripheral arterial disease | | Arrhythmias 1/2 | | Arrhythmias 2/2 | | Venous disease |
| 8 | Lecture  Definitions of hypertension, measurement of blood pressure  (P. Dolenc, J. Brguljan-Hitij)  Time: 8h Srednja MF | Lecture: Peripheral artery and aortic disease: introduction, epidemiology, pathogenesis  (M. Kozak, A. Blinc)  Time: 8h Srednja MF | | Lecture  From medical history to imaging techniques  (K. Prokšelj, TBA)  Time: 8h Srednja MF | | Clinical practice: Clinical cases – medical history, chest X-ray, CT, MRI, and cardiac catheterization  (R. Zbačnik, M. Šebeštjen, D. Košuta)  Time: 8h Srednja MF | | Lecture: Deep venous thrombosis and pulmonary embolism – pathogenesis, epidemiology  (M. Kozak, M. Miklič)  Time: 8h Srednja MF |
| 9 | Seminar  Basic diagnosis of hypertension and SŽ risk assessment  (B. Salobir, J. Brguljan-Hitij)  Time: 9h Srednja MF | Lecture: Pharmacological and interventional treatment of peripheral artery disease  (A. Blinc, V. Boc)  Time: 9h Srednja MF | | Lecture  Pathogenesis and clinical consequences of arrhythmias  (M. Rauber, D. Žižek)  Time: 9h Srednja MF | | Seminar  Syncope  (L. Lipar, D. Žižek)  Time: 9h Srednja MF | | Lecture  Anticoagulants and antiplatelet drugs  (M. Lipnik-Štangelj)  Time: 9h Srednja MF |
| 10 | Seminar  Secondary hypertension  (A. Kabaklić, P. Šinigoj)  Time: 10h Srednja MF | Seminar  Chronic peripheral artery disease  (R. L. Perme, A. Blinc)  Time: 10h Srednja MF | | Lecture  Conduction block and preexcitation  (A. Zupan Mežnar, I. Zupan)  Time: 10h Srednja MF | | Lecture  Pacemakers  (I. Zupan, D. Žižek)  Time: 10h Srednja MF | | Seminar: Clinical use of anticoagulation and antiaggregation therapy  (G. Tratar, A. Rehberger)  Time: 10h Srednja MF |
| 11 | Lecture: Drugs for arterial hypertension (M. Kržan, M. Lipnik-Štangelj) Time: 11h  Srednja MF | Seminar  Acute peripheral artery disease  (A. Blinc, B. Krevel)  Time: 11h Srednja MF | | Lecture  Tachyarrhythmias  (A. Pernat, M. Rauber)  Time: 11h Srednja MF | | Seminar: Device therapy for arrhythmia management (incl. resuscitation)  (D. Žižek, I. Zupan)  Time: 11h Srednja MF | | Seminar  Deep vein thrombosis  (A. Mavri, G. Tratar)  Time: 11h Srednja MF |
| 12 | Seminar: Treatment of a patient with hypertension  (J. Brguljan-Hitij, A. Erhartič)  Time: 12h Srednja MF | Lecture  Principles of vascular surgery  (P. Trunk, J. Kšela)  Time: 12h Srednja MF | | Seminar: Recognition and assessment of arrhythmias  (M. Mrak, D. Žižek)  Time: 12h Srednja MF | | Lecture  Antiarrhythmic drugs  (M. Lipnik Štangelj)  Time: 12h Srednja MF | | Seminar  Pulmonary embolism  (D. Štajer, P. Radšel)  Time: 12h Srednja MF |
| 13 | Seminar: Hypertensive emergencies, clinical cases of patients with hypertension  (A. Erhartič, J. Brguljan-Hitij)  Time: 13h Srednja MF | Lecture  Anesthesia in cardiovascular medicine  (M. Šoštarič)  Time: 13h Srednja MF | | Lecture  Cardiomyopathies  (M. Šebeštjen, A. Cerar)  Time: 13h Srednja MF | | Seminar  ECG in emergency conditions  (R. Knafelj, D. Štajer)  Time: 13h Srednja MF | | Seminar  Chronic thromboembolic pulmonary disease  (B. Salobir, P. Mlakar)  Time: 13h Srednja MF |
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| 15 | Elective course (ENG) Erasmus  Clinical electrocardiography  Time: 15-18h  Lecture room: UKC 3 | | Elective course (ENG) Erasmus  Clinical electrocardiography  Time: 15-18h  Lecture room: UKC 2 | | Elective course (ENG) Erasmus  Clinical electrocardiography  Time: 15-19h  Lecture room: UKC 2 | | Elective course (ENG) Erasmus  Clinical electrocardiography  Time: 15-19h  Lecture room: UKC 3 | Elective course (ENG) Erasmus  Clinical electrocardiography  Time: 15~17h  Lecture room: UKC 2 |

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| W3 | Monday, January 13th, 2022 | Tuesday, January 14th, 2025 | Wednesday, January 15th, 2025 | Thursday, January 16th, 2025 | Friday, January 17th, 2025 |
|  | Congenital and inflammatory diseases/Toxicology | Ischemic heart disease | Emergency conditions 1/3 | Emergency conditions 2/3 | Emergency conditions 3/3 |
| 8 | **REZERVNI TERMIN** | Lecture  Cardiovascular risk assessment  (B. Jug, M. Novakovič)  Time: 8h Srednja MF | Lecture  Emergency circulatory conditions  (H. Možina, M. Podbregar)  Time: 8h Srednja MF | Seminar  Sepsis  (H. Možina, G. Voga)  Time: 8h Srednja MF | Lecture  Adult respiratory distress syndrome (ARDS)  (R. Knafelj, P. Radšel)  Time: 8h Srednja MF |
| 9 | Lecture  Congenital heart disease  (K. Prokšelj, N. Pavšič)  Time: 9h Srednja MF | Lecture  Ischemic heart disease – introduction, etiopathogenesis, symptoms, and signs  (M. Čerček, D. Žižek)  Time: 9h Srednja MF | Lecture  Acute heart valve disease  (P. Radšel, D. Štajer)  Time: 9h  Srednja MF | Lecture  Acute worsening of chronic heart failure  (R. Parežnik, G. Voga)  Time: 9h Srednja MF | Seminar  Acute aortic syndrome  (D. Štajer, H. Možina)  Time: 9h  Srednja MF |
| 10 | Seminar  Pericardial disease  (A. Černe, TBA)  Time: 10h Srednja MF | Seminar  Chronic stable coronary artery disease  (M. Bervar, D. Žižek)  Time: 10h Srednja MF | Seminar  Shock  (M. Podbregar, D. Štajer)  Time: 10h Srednja MF | Seminar  Pulmonary edema and cardiogenic shock  (G. Voga, R. Parežnik)  Time: 10h Srednja MF | Seminar  Disorders of consciousness  (H. Možina, T. Goslar)  Time: 10h Srednja MF |
| 11 | Seminar  Endocarditis  (M. Logar, M. Lukić)  Time: 11h Srednja MF | Seminar  Drug therapy for angina pectoris  (B. Jug, M. Novakovič)  Time: 11h Srednja MF | Seminar  Acute respiratory insufficiency  (R. Knafelj, T. Goslar)  Time: 11h Srednja MF | Seminar  Treatment with infusion and transfusion  (M. Fister, D. Štajer)  Time: 11h Srednja MF | Seminar  Sudden cardiac death  (Š. Tadel Kocjančič, M. Noč)  Time: 11h Srednja MF |
| 12 | Lecture  Introduction to clinical toxicology, assessment of intoxicated patients, antidotes, elimination of toxins  (T. Varl, M. Brvar)  Time: 12h Srednja MF | Lecture  Surgical treatment of ischemic heart disease  (P. Trunk, J. Kšela)  Time: 12-14h Srednja MF | Lecture  Monitoring of the critically ill  (H. Mikolavčič, T. Goslar)  Ura: 12h Srednja MF | Clinical practice  Acute conditions - cases. Part I  (T. Goslar, J. Berden, A. Goličnik, M. Fister)  Time: 12h Srednja MF | Seminar  Acute coronary syndrome  (P. Radšel, M. Noč)  Time: 12h Srednja MF |
| 13 | Lecture  Side-effects of drugs and medication errors  (M. Brvar, M. Dobaja Borak)  Time: 13h Srednja MF | Seminar  Treatment with inotropic and vasoactive drugs  (T. Goslar, P. Kordiš )  Time: 13h Srednja MF | Clinical practice  Acute conditions - cases. Part II  (T. Goslar, J. Berden, A. Goličnik, M. Fister)  Time: 13h Srednja MF | Seminar  Emergency treatment in intoxications  (D. Grenc, M. Brvar)  Time: 13h Srednja MF |
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| W4 | Monday, January 20th, 2025 | Tuesday, January 21st, 2025 | Wednesday, January 22nd, 2025 | Thursday, January 23rd, 2025 | Friday, January 24th, 2025 | W5 | Monday,  Jan 27th, 2025  Exam |
| Heart failure/Toxicology | Dyslipidemias | Valvulopathies | Clinical practice 8-15h | Clinical practice 8-15h |
| 8 | Lecture  Heart failure – introduction, pathogenesis, assessment  (B. Vrtovec, G. Poglajen)  Time: 8h Srednja MF | Seminar  Pathophysiology of plasma lipoproteins  (S. Ribarič)  Time: 8-11h  Srednja MF | Lecture  Chronic heart valve disease – introduction, definitions, pathogenesis, evaluation. Part I  (K. Ažman Juvan, K Prokšelj)  Time: 8h |  |  | **7** | Written exam:  7:00-8:30  Velika MF |
| 9 | Seminar  Non-pharmacological treatment of heart failure  (G. Poglajen, TBA)  Time: 9h Srednja MF | Lecture  Chronic heart valve disease – introduction, definitions, pathogenesis, evaluation. Part II  (K. Ažman Juvan, K. Prokšelj)  Time: 9h | **8** |
| 10 | Lecture  Drugs for the treatment of heart failure  (M. Kržan)  Time: 10h Srednja MF | Seminar  Aortic stenosis and regurgitation  (P. Kogoj, K. Prokšelj)  Time: 10h Srednja MF | **9** |  |
| 11 | Seminar  Pharmacological treatment of heart failure  (M. Lainščak, A. Zupan Mežnar)  Time: 11h Srednja MF | Lecture  Hyperlipidemias  (Z. Fras)  Time: 11-12h Srednja MF | Lecture  Surgical treatment of valvular disease  (P. Trunk, J. Kšela)  Time: 11-13h Srednja MF | **10** |  |
| 12 | Seminar  Intoxication with chemicals and natural poisons (carbon monoxide, ethanol, mushrooms...)  (L. Šarc, M. Brvar)  Time: 12h Srednja MF | **11** |  |
| 13 | Seminar  Intoxication with drugs and illegal drugs (paracetamol, benzodiazepines, heroin, etc)  (D. Grenc, M. Brvar)  Time: 13h Srednja MF | Lecture  Pharmacological treatment of hyperlipidemias  (M. Kržan)  Time: 13h Srednja MF | Seminar  Mitral regurgitation and stenosis  (J. Toplišek, K. Prokšelj)  Time: 13h Srednja MF | **12** |  |
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| 15 |  |  |  | **14** |  |