

**INTERNAL DISEASES DEPARTMENT
PNEUMOLOGY AND PHTHISIATRICS SECTION**

**CURRICULUM
INTERNATIONAL STUDENTS
2018/2019**

The medical students' training is in 7th and 8th term, in two consequent cycles – Pneumology and Phthisiatrics. The required amount of hours for completing the course is 60 hours: 40 hours practical exercises and 20 hours – lectures.

LECTURES:

- 1. DIAGNOSTIC METHODS IN PNEUMOLOGY**
- 2. PNEUMONIA - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT**
- 3. BRONCHIAL ASTHMA - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT**
- 4. COPD - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT, COMPLICATIONS**
- 5. LUNG CANCER - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT**
- 6. PLEURAL EFFUSIONS - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT**
- 7. DIAGNOSIS OF TUBERCULOSIS**
- 8. TUBERCULOSIS - CLINICAL FORMS, CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS**
- 9. TUBERCULOSIS - TREATMENT AND PROPHYLAXIS**
- 10. PULMONARY THROMBOEMBOLISM - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT AND PROPHYLAXIS**

PRACTICAL WORK:

PNEUMOLOGY

- 1. DIAGNOSTIC METHODS IN PNEUMOLOGY - PART I**
- 2. DIAGNOSTIC METHODS IN PNEUMOLOGY - PART II**
- 3. PNEUMONIA - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS**
- 4. PNEUMONIA - TREATMENT**
- 5. BRONCHIAL ASTHMA - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS**
- 6. BRONCHIAL ASTHMA - TREATMENT**
- 7. COPD - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS**
- 8. COPD – TREATMENT, COMPLICATIONS, CHRONIC RESPIRATORY FAILURE**
- 9. CANCER OF THE LUNG - CLASSIFICATIONS, CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT**
- 10. PULMONARY THROMBOEMBOLISM - CLASSIFICATIONS,**

CLINICAL SIGNS, DIAGNOSIS AND DIFFERENTIAL DIAGNOSIS, TREATMENT

PHTHISIATRICS

- 1. DIAGNOSIS OF TUBERCULOSIS – PART I**
- 2. DIAGNOSIS OF TUBERCULOSIS – PART II**
- 3. TUBERCULOSIS – PRIMARY FORMS - PRIMARY COMPLEX,
TUBERCULOSIS OF THE MEDIASTINAL LYMPH NODES**
- 4. MILIARY TUBERCULOSIS**
- 5. POSTPRIMERY TUBERCULOSIS - CAVITARY DISEASE**
- 6. POSTPRIMERY TUBERCULOSIS - CHRONIC FORMS**
- 7. TUBERCULOSIS - COMPLICATIONS**
- 8. PLEURAL EFFUSIONS**
- 9. TREATMENT OF TUBERCULOSIS - DOTS STRATEGY**
- 10. LATENT TB INFECTION. PREVENTION OF TUBERCULOSIS**

CONSPECTUS
PNEUMOLOGY AND PHTHISIATRICS EXAM
MEDICAL STUDENTS - 4th YEAR
2018/2019

1. Pneumonia - classification, clinical signs, diagnosis
2. Empirical treatment of Community Acquired Pneumonia
3. Treatment of Hospital Acquired Pneumonia
4. COPD - classification, diagnosis, clinical signs
5. Treatment of COPD
6. Bronchial Asthma - pathogenesis, clinical signs, evaluation of severity, diagnosis
7. Bronchial Asthma - treatment
8. Asthma and COPD - differential diagnosis, clinical and functional parameters
9. Lung abscess
10. Lung cancer
11. Pulmonary thrombembolism
12. Pleural effusions
13. Respiratory failure
14. Antibiotics in pulmonary diseases
15. Tuberculosis-classification, pathogenesis, diagnosis
16. Primary complex
17. Tuberculosis of the mediastinal lymph nodes
18. Miliary tuberculosis
19. Postprimary tuberculosis - cavitary disease
20. Postprimary tuberculosis - chronic forms
21. Treatment of tuberculosis - DOTS strategy
22. Latent tuberculosis infection. Prevention of tuberculosis