#### **MEDICAL TECHNOLOGIES,**

#### Developed with application of High Frequency Devices ranging between 40 – 80 GHz

- 1. INTENSIVE COMPLEX PHYSIOTHERAPY of PATIENTS with the CHRONIC PROSTATITIS (the sanction to application FS<sup>1</sup> 2010/146 from 06.05.2010r., given by Federal service on supervision in sphere of public health services and social development, termless). *New medical technology*
- 2. COMPLEX PHYSIOBALNEOTHERAPY PATIENTS with the CHRONIC PROSTATITIS With erectal DYSFUNCTION (the sanction to application FS <sup>1</sup> 2009/253 from 30.07.2009r., given by Federal service on supervision in sphere of public health services and social development, termless).

New medical technology

3. PHYSIOBALNEOTHERAPY the CHRONIC PROSTATITIS With ACCOMPANYING SYNDROME of VEGETATIVE DYSFUNCTION AT the EARLY STAGE of MEDICAL REHABILITATION (the registration certificate <sup>1</sup> FS 2006/351-at from 12.12.2006r., given by Federal service on supervision in sphere of public health services and social development, it is valid up to 12.12.2016r.).

New medical technology

- 4. INTENSIVE COMPLEX PILOIDTHERAPY PATIENTS CHRONIC NONSPECIFIC SALPINGOOFORITUS (the sanction to application <sup>1</sup> 2010/260, given by Federal service on supervision in sphere of public health services and social development, termless). *New medical technology*
- 5. EHF-THERAPY In COMPLEX PHYSIOBALNEOTHERAPY PATIENTS with the CHRONIC CHOLECYSTITIS In the COMBINATION With OPISTORHOSIS (the sanction to application FS<sup>1</sup> 2010/187 from 27.05.2010r., given by Federal service on supervision in sphere of public health services and social development, termless). *New medical technology*
- **6. DIFFERENTIATED PHYSIOBALNEOTHERAPY PATIENTS with HYPERTONIC ILLNESS In the COMBINATION With OSTEOARTROSIS** (the sanction to application FS <sup>1</sup> 2009/172 from 01.07.2009г., given by Federal service on supervision in sphere of public health services and social development, termless).
  - New medical technology
- 7. ELECTROMAGNETIC RADIATION of the MILLIMETRIC RANGE IN REHABILITATION of PATIENTS by ISCHEMIC ILLNESS of HEART (the registration certificate <sup>1</sup> FS 2006/354 from 12.12.2006r., given by Federal service on supervision in sphere of public health services and social development, it is valid up to 12.12.2016r.). *New medical technology*
- 8. EHF-THERAPY In the PREPARATORY PERIOD of SURGICAL TREATMENT of ISCHEMIC ILLNESS of HEART (EHF therapy)

Methodical recommendations <sup>1</sup> 99/193 (it is authorized by Ministry of Health 25.05.2001r.)

9. COMPLEX PHYSIOBALNEOTHERAPY the CHRONIC PROSTATITIS (complex treatment with inclusion EHF - therapies)

The advanced medical technology (the registration certificate <sup>1</sup> FS-2006/023-y from March, 11 2006r., given by Federal service on supervision in sphere of public health services and social development)

10. CHRONOBIOLOGAL APPROACH To REGENERATIVE TREATMENT of PATIENTS OSTEOARTROSIS by PHYSICAL FACTORS In CONDITIONS of Siberian

#### **REGION (complex treatment with inclusion EHF - therapies)**

The registration certificate <sup>1</sup> FS-2006/047 from April, 10 2006r., given by Federal service on supervision in sphere of public health services and social development.

11. OPTIMIZATION of REGENERATIVE TREATMENT of OSTEOARTROSIS PATIENTS In the COMBINATION With ПЛОСКОСТОПИЕМ (complex treatment with inclusion EHF - therapies)

The advanced medical technology (the registration certificate <sup>1</sup> FS-2006/126-y from June, 14 2006r., given by Federal service on supervision in sphere of public health services and social development)

#### 12. CHRONOBIOLOGAL OPTIMIZATION PHYSIOBALNEOTHERAPY of PATIENTS by HYPERTONIC ILLNESS IN CONDITIONS of Siberian REGION (complex treatment with inclusion EHF - therapies)

The registration certificate <sup>1</sup> FS-2006/078 from May, 10 2006r., given by Federal service on supervision in sphere of public health services and social development.

13. ELECTROMAGNETIC RADIATION of the MILLIMETRIC RANGE IN REHABILITATION of PATIENTS by ISCHEMIC ILLNESS of HEART (complex treatment with inclusion EHF - therapies)

Medical technology <sup>1</sup>98/31 (it is authorized by Ministry of Health 18.06. 1998r.)

14. EHF-THERAPY of PATIENTS With VERTEBROGENIC NEURODYSTROPHIC PSEVDOKARDIALGIYAMI (the SYNDROME of the AVERAGE LADDER MUSCLE) (EHF - therapy)

Methodical recommendations <sup>1</sup> 2002/74 (it is authorized by Ministry of Health 28.02.2003r.).

15. MILLIMETRIC WAVES IN TREATMENT of PATIENTS With NEUROLOGIC DISPLAYS of the OSTEOCHONDROSIS of the BACKBONE (EHF - therapy)

Medical technology <sup>1</sup> 2000/199 (it is authorized by Ministry of Health in 2000r.)

16. ELECTROMAGNETIC RADIATION of the EHF-RANGE IN REGENERATIVE TREATMENT of NEURO-ORTHOPEDIC INFRINGEMENTS At PATIENTS with the LUMBAR OSTEOCHONDROSIS, CHILDREN And TEENAGERS With IDIOPATHIC the SCOLIOSIS (complex treatment with inclusion EHF - therapies)

The advanced medical technology (the registration certificate <sup>1</sup> FS-2006/039-y from April, 10 2006r., given by Federal service on supervision in sphere of public health services and social development, it is valid till November, 11 2009r.)

17. REGENERATIVE TREATMENT of PATIENTS LIME-BORRELIOSIS by PHYSIOTHERAPEUTIC FACTORS

Methodical recommendations <sup>1</sup> 2002/75 (it is authorized by Ministry of Health 28.02.2003r., is valid up to 28.02.2013ú.

- **18.** COMPLEX TREATMENT of PATIENTS CHRONIC opisthorchosis (complex treatment with inclusion EHF therapies, it is authorized in 2011r.)
- 19. USE of THERAPY by BACKGROUND RESONANT RADIATION FOR RELIEF the PAINFUL SYNDROME AT NEYROVERTEBROGENNYH DISEASES (BBR therapy)

Medical recommendations <sup>1</sup> 99/91 (it is authorized by Ministry of Health 29.11.1999)

20. COMPLEX APPLICATION of METHODS PHYSIOBALNEOTHERAPY In TREATMENT of PATIENTS by MYOMA UTERUS (complex treatment with inclusion of EHF-THERAPY)

The methodical grant(manual) 1998r. (it is authorized by Ministry of Health in 1998r.)

#### 21. APPLICATION of EHF-THERAPY IN COMPLEXALTREATMENT of VARIOUS FORMS PSORIASIS (complex treatment with inclusion of EHF-THERAPY)

Methodical recommendations (it is authorized by Ministry of Health in 2001r.)

22. TREATMENT of WOMEN AFTER OPERATIVE INTERVENTIONS ON UTERUS And ITS(HER) APPENDAGES With USE of EHF-THERAPY

Methodical recommendations (it is authorized by Ministry of Health in 1998r.)

# 23. EHF - THERAPY IN TREATMENT of PATIENTS by MYOMA UTERUS In the COMBINATION With FIBROCYSTIC ILLNESS DAIRY GLANDS

Methodical recommendations (it is authorized by Ministry of Health in 2001r.)

24. RESTORATION of SEXUAL And REPRODUCTIVE HEALTH At the MEN, SUFFERING EXCRETORNO-TOXIC BARRENESS AT the SANATORIUM STAGE of TREATMENT

The methodical grant (manual) for doctors (it is authorized by Ministry of Health in 1998r.)

### 25. COMPLEX PHYSIOBALNEOTHERAPY CLIMACTERIC FRUSTRATION At MEN

The methodical grant (manual) for doctors (it is authorized by Ministry of Health in 2001r.)

26. EHF-THERAPY POST-RESECTION of INFRINGEMENTS At PATIENTS, CONSIDERABLY OPERATED CONCERNING the CANCER of the STOMACH AT the SANATORIUM STAGE of REHABILITATION

Methodical recommendations <sup>1</sup> 98/12 (it is authorized by Ministry of Health in 1998r.)

27. EHF - THERAPY IN COMPLEX TREATMENT ATOPIC DERMATITIS AT CHILDREN

The methodical grant (manual) for doctors (it is authorized by Ministry of Health in 2001r.)

28. REHABILITATION of PATIENTS by ISCHEMIC ILLNESS of the HEART, TRANSFERRED OPERATION Coronary artery bypass graft, AT the SANATORIUM STAGE

The methodical grant(manual) for doctors (it is authorized by Ministry of Health in 1995r.)

29. STRESSLESS THERAPY With USE of BACKGROUND RESONANT RADIATION

The methodical grant(manual) for doctors (it is authorized by the Centre of adaptable medicine M3 the Russian Federation, Orenburg; Joint-Stock Company the Медико-technical centre "Academy - Siberia", Novosibirsk in 2002г.)

## **30.** APPLICATION of the DEVICE of EHF-THERAPY "STELLA-2" IN TREATMENT of PATIENTS With NEUROLOGIC DISPLAYS of the LUMBAR OSTEOCHONDROSIS

The methodical grant(manual) for doctors (it is authorized ТНИИКИФ in 1995г.)

### **31.** APPLICATION of EHF-THERAPY IN COMPLEX REHABILITATION of PATIENTS With EXOGEN-ORGANIC DEFEAT of the BRAIN

Methodical recommendations (it is authorized by Tomsk scientific research institute of mental health in 2003r.)