October 24
10.00 - 18.00

Seminar
TECHNICAL REHABILITATION FACILITIES PROVIDING ACCESSIBLE ENVIRONMENT AND INDEPENDENT LIVING FOR DISABLED AND AGED PEOPLE

International classification of functioning, disability and health. Environmental factors
Vladimirova O.N.
Saint Petersburg

Providing the safety of independent living of disabled and elderly people. Electronic entry systems of “Vahlkamp” production
Munk de E.
The Nethererlands

Technical rehabilitation facilities for self-care and creation of accessible environment for disabled and aged people
Presentation of products of the company “Finn Proto”
Finland

Modern apparatuses and technologies for carriage and transportation of people with limited abilities
Presentation of products of the company “OpeMed”
The Netherlands

Supporting aids and technologies for disabled people. Functional apartment. Smart home. Work (student) place for visually impaired
Saint Petersburg

Resolution of the seminar

10.00 - 17.00
CONFERENCE HALL SCIENTIFIC AND PRACTICAL CENTER OF MEDICAL AND SOCIAL EXAMINATION, PROSTHETICS AND REHABILITATION OF THE DISABLED N. A. G.A. ALBRECHT BESTUZHEVSKAYA STR., 50

Seminar
FUNCTIONAL-AESTHETIC CLOTHES: METHODOLOGICAL FOUNDATIONS OF DESIGN, MANUFACTURE, AND SUPPLY OFFISHED PRODUCTS TO DISABLED PEOPLE

Population of disabled persons in need of functional-aesthetic clothes
Belyak N.V.
Saint Petersburg

Systemic approach towards the creation of functional-aesthetic clothes as a technical rehabilitation facility
Volkova V.M.
Saint Petersburg

Principles of design of special clothes for the disabled
Karabanova N.Yu.
Saint Petersburg

Characteristics of manufacture and supply of the disabled with finished products
Agafonova L.P.
Saint Petersburg

A system of supply of the disabled with special clothes
Golubeva Yu.B.
Saint Petersburg

Objectives and problems of the designers’ competitions in clothes for disabled people
Urussova Ya.V.
Moscow

Problems of realization of the individual rehabilitation programs regarding the supply of special clothes to the disabled

Drawing up a draft appeal of Prosthetists-Orthopedists Guild to authorities as to expanding the range of special clothes for the disabled in the documentation subject to the federal nomenclature of technical rehabilitation facilities
Scherbina K.K.
Saint Petersburg

October 25
11.00 – 13.00
CONFERENCE HALL BLUE 4
IV CONGRESS OF THE ALL-RUSSIAN PROSTHETISTS-ORTHOPEDISTS GUILD

Report about the activities of the All-Russian Prosthetists-Orthopedists Guild for 2007-2012
Keyer A.N.
Saint Petersburg

Report about the international Guild contacts in the reporting period
Lyapunova N.E.
Saint-Petersburg

Board Election

Approval of work plan of All-Russian Prosthetists-Orthopedists Guild for 2013

Discussion
14.00 – 17.00  
CONFERENCE HALL BLUE 4 

Symposium  
FUNCTIONAL ORTHOTICS – FROM THEORY TO PRACTICE  

Chairman:  
Prof. Vishnevskiy A.A., Chair of Traumatology and Orthopedics with vertebrology classes at North-Western State Medical University n. a. I.I. Mechnikov  

Functional orthotics in rehabilitation of wrist joint traumas and diseases  
Serb S.K.  
Saint-Petersburg  

Modern approaches towards functional immobilization in the sports of high achievement  
Strakhov M.A.  
Saint Petersburg  

Bauerfeind - high tech and innovations in functional orthotics  
Harzmann U.  
Germany  

Rehabilitation of patients with patellofemoral pain syndrome, functional orthotics of knee joint  
Arkov V.V.  
Saint Petersburg  

Workshop on functional orthotics of locomotive system  
Strakhov M.A.  
Saint Petersburg  

October 25  
11.00 – 15.00  
CONFERENCE HALL RED 10  

Scientific-practical conference  
TOPICAL PROBLEMS OF PEDIATRIC TRAUMA CARE AND ORTHOPEDICS  

Co-Chairmen:  

Corr. Member of RAMS Baindurashvili A.G., Director of Saint Petersburg Research Pediatric Orthopedic Institute n. a. G.I. Turner  

Professor Dudin M.G., Chief Doctor of Restorative Center of pediatric orthopedics and traumatology “Ogonyok”  

Postural defects in children and spinal osteochondrosis  
Vasilik G.G.  
Saint Petersburg  

Cryosurgery in treatment of tumor-like bone lesions in children  
Tarasov A.N., Mochalov A.P.  
Astrakhan
H-reflex and paired pulse low-frequency stimulation in the evaluation of results of spinal cord micropolarization in the children suffering from 0-I degree idiopathic scoliosis
Syngaevkaya I.N.
Saint Petersburg

Retrospective review of outcomes of the treatment of the children with compression vertebrae fractures of thoracic and lumbar spine
Pavlov I.V., Vissarionov S.V., Gusev M.G., Lein G.A.
Saint Petersburg

Principles of planning different kinds of surgical treatment of the upper extremity in the children with cerebral palsy
Novikov V.A., Kozyrev A.S.
Saint Petersburg

Application of prosthetic-orthopedic products for longitudinal ectromelia of a lower limb in children
Shvedovchenko I.V., Shaidaev E.Z., Koltsos A.A.
Saint Petersburg

Operative restoration of active forearm flexion in the children with arthrogryposis by different techniques of triceps brachii transplantation
Trofimova S.I.
Saint Petersburg

Structure of lower limb damage in the children with congenital multiple arthrogryposis
Derevyanko D.V.
Saint Petersburg

Application of interactive simulator-corrector of posture “Super-Posture” for prevention and treatment of sagittal deformities of thoracic spine
Arsenyev A.V., Vasilevich S.V., Goldberg Ya.B.
Saint Petersburg

A method for reduction and stabilization of the head of radius in its dislocation in children
Prochenko Ya.N., Pozdeeva N.A.
Saint Petersburg

Surgical treatment of the first radius malformations in children
Kovalenko-Klychkova N.A.
Saint Petersburg

Choice of operative strategy in children with tarsal coalitions
Sapogovskiy A.V.
Saint Petersburg

A role of Ponseti technique in the treatment of congenital idiopathic clubfoot in the first year children
Stepanova Yu.A.
Saint Petersburg
Clinical patterns and surgical treatment of congenital tibial pseudarthrosis in children
Vasilenko M.N.
Saint Petersburg

Issues of orthotics in dystrophic hip joint diseases in children
Nosova E.A., Korykov A.A.
Saint Petersburg

Optoelectronic anthropometry as a modern diagnostic tool in pediatric orthopedics: problems and prospects
Omsk

Effectiveness of Pamired in children with imperfect osteogenesis
Klimovitskiy V.G., Chuguy E.V., Sherif L.A.
Donetsk, Ukraine

Actual trends in external immobilization with low-temperature thermoplastics
Oreshkov A.B., Abdulrakhim M.
Saint Petersburg

15.00 – 18.00
CONFERENCE HALL RED 10

Seminar
ORTHOPEDIC FOOTWEAR FOR CHILDREN

Characteristics of prescribing complicated and low-tech orthopedic footwear for the children with locomotive damage
Minchenko N.L.
Saint Petersburg

Characteristics of design of orthopedic footwear for children
Alyoshkina I.V.
Saint Petersburg

Technological production capacity of the Russian enterprises manufacturing orthopedic footwear for children
Giniyatullov D.R.
Saint Petersburg

Instrumental methods for estimation of orthopedic supply of children
Smirnova L.M., Minchenko N.L.
Saint Petersburg

Classification and identification of pediatric orthopedic footwear – a guarantee of efficient orthopedic supply of disabled children
Golubeva Yu.B.
Saint Petersburg

Issues of interaction between the experts of different institutions occupied in orthopedic
supply of disabled children
Giniyatullov D.R.
Saint Petersburg

October 25
11.00 – 18.00
CONFERENCE HALL RED 11

DISCUSSION AREA
"ACTUAL ISSUES OF TRAUMATOLOGY AND ORTHOPEDICS".
III SCIENTIFIC CONFERENCE OF YOUNG SCHOLARS IN THE
SPECIALTY “TRAUMA SURGERY AND ORTHOPEDICS”

11.00-12.30
ORTHOPEDIC PATHOLOGY AND TECHNICAL REHABILITATION
FACILITIES

Co-Chairmen:

Prof. Koryukov A.A., Head of the Chair of traumatology and orthopaedics, medical-social
examination, prosthetics and rehabilitation at Saint Petersburg Institute of Expert Doctors
Improvement
Andrievskaya A.O., Associate Professor of the Chair of traumatology and orthopaedics,
medical-social examination, prosthetics and rehabilitation at Saint Petersburg Institute of Expert
Doctors Improvement

Orthotics of trauma patients
Nadezhkin A.V., Koryukov A.A.
Saratov, Saint Petersburg

Amputation of fingers and prosthetics
Makarenko I.S., Koryukov A.A.
Tula, Saint Petersburg

Effectiveness of corrective interventions in fingers reduced with different techniques
Aleksandrov N.M., Bashkalina E.V., Rukina N.N., Kiselev D.V., Uglev O.I.
Nizhniy Novgorod

Phantom pain syndrome is a problem of an amputee
Golubev A.V., Koryukov A.A., Gorchalinov O.N.
Saint Petersburg

Skin and bone integrated porous composite titanium pylon seeded with dermal fibroblasts
for attachment of limb prostheses
Shevtsov M.A., O.V. Galibin, N.M. Yudintzeva, M.I. Blinova, G.P. Pinaev, I.L. Potokin, D.N.
Suslov, A.A. Ivanova, O.N. Savchenko, M. Pitkin
Saint Petersburg, Boston (USA)

Non-operative treatment of aged patients with I-II degree scoliosis
Mal'dova M.A., Koryukov A.A.
Saint Petersburg
Motor rehabilitation of spinal patients by means of pneumatic suit “Atlant”
Lyakhovetskaya V.V., Frolenko S.Yu., Shupenko I.V.
Novokuznetsk

A role of unloading orthosis in the treatment of Charcot foot associated with trophic ulcers
Boboshko R.A., Dondoreva I.S., Bayev P.A., Pivovarov V.V., Zaytsev M.V.
Kharkov, Ukraine

Treatment and prevention of orthopedic pathology at the rehabilitation fitness center
Perekhodko P.G., Koryukov A.A.
Saint Petersburg

Comparative literature review of the outcomes of treatment of uncomplicated fractures of
distal metaepiphysis radius
Plakhty V.Yu., Koryukov A.A.
Saint Petersburg

Introducing high-tech methods of orthotics in the treatment of acute pathology and
rehabilitation of the disabled
Steklov A.A., Parshikov M.V., Melnik V.V., Finogenov V.V.
Ulyanovsk

12.30 – 15.00
CONFERENCE HALL RED 11
RESTORATIVE TRAUMATOLOGY AND ORTHOPEDICS

Co-Chairmen:

Prof. Shapovalov V.M., Head of the Department of Military Traumatology and Orthopedics at
Military-Medical Academy n. a. S.M. Kirov

MD Besaev G.M., Leading research worker of combined trauma department at Saint Petersburg
Research Institute of Emergency Care n. a. I.I. Dzhanelidze

Rehabilitation of patients with combined injuries in outpatient departments and at home
Bagenko S.F., Dulaev A.K., Mukhin I.A.
Saint Petersburg

Evolution and present issues of organ-saving surgery of knee joint in the military in
peacetime
Shapovalov V.M., Rikun O.V., Gladkov R.V., Abramov G.G., Gamolin S.V.
Saint Petersburg

Pivotal aspects of treatment of patients with severe combined injuries
Tulupov A.N., Besaev G.M., Taniya S.Sh., Chikin A.E., Bagdasaryants V.G.
Saint Petersburg

Vascular complications of traumatic tibia dislocation
Zorya V.I.
Moscow
Characteristics of applying Ilizarov apparatus in patients with gunshot injuries
Artemyev A.A., Makhlin I.A.
Saint Petersburg

Follow-up of the efficiency of arthroscopic lavage combined with intrasynovial injection of hyaluronic acid
Luchikhina L.V., Mendel O.A., Antonov D.A.
Moscow

Characteristics of operative guidelines in the treatment of patients with true spondylolisthesis
Shapovalov V.M., Nadulich K.A., Teremshonok A.V., Nagorniy E.B.
Saint Petersburg

A two-stage method for treatment of patients with severe degree Dupuytren's contracture
Shapovalov V.M., Zhigalo A.V.
Saint Petersburg

Operative treatment of Backer cyst by means of arthroscopic technique
Dulaev A.K., Dydykin A.V., Zayats V.V.
Saint Petersburg

Application of orthoses in out-patient practice of an orthopedic surgeon
Saint Petersburg

15.00 – 16.30

SURGICAL SPINAL PATHOLOGY: EVALUATION, OPERATIVE TREATMENT, AND REHABILITATION

Co-Chairmen:

Prof. Dulaev A.K., Head of the department of trauma care, orthopedics, and vertebrology at SPb Research Institute of Emergency Care n. a. I.I. Djanelidze

Prof. Vishnevsky A.A., Chair of Traumatology and Orthopedics with vertebrology classes at North-Western State Medical University n .a. I.I. Mechnikov

MD Mushkin A.Yu., Head of the department of extrapulmonary tuberculosis at SPb Research Institute of Phthisiopulmonology

Urgent surgical treatment of the injuries of vertebral column and spinal cord in patients with severe mechanical trauma and the main trends of improvement
Dulaev A.K., Alikov Z.Yu., Goranchuk D.V., Dulaeva N.M.
Saint Petersburg

Color duplex scanning of vertebral arteries in the injuries and degenerative diseases of cervical spine
Zakhmatova T.V., Shchedryonok V.V., Moguchaya O.V., Sebelev K.I.
Saint Petersburg

Clinical and radiological aspects affecting the outcome of operative treatment in patients
with true (spondyloschisis) spondylolisthesis
Nadulich K.A., Teremshonok A.V., Nagorny E.B.
Saint Petersburg

Pathological foundations of monitoring the efficacy of operative treatment of lumbar osteochondrosis in different postoperative periods
Oleynik A.D.
Belgorod

Urgent surgery of neoplastic spinal diseases
Dulaev A.K., Mushkin M.A., Dulaeva N.M.
Saint Petersburg

Surgical treatment of rough kyphosis of transitional (cervical-thoracic) area of vertebral column in children
Mushkin A.Yu., Pershin A.A., Evseev V.A.
Saint Petersburg

Electric stimulation of cervical and lumbar nodes of spinal cord for restoration of motility in vertebrogenic myelopathy
Shapkova E.Yu.
Saint Petersburg

Operative treatment of chronic injuries of thoracic and lumbar spine
Kaprosh N.F., Pulbere O.P., Stupak I.V., Tagaduk A.F., Unguryan V.S., Bordian O.P., Olaru A.M.
Kishinev, Moldova Republic

16.30 – 18.00
ORGANIZATION OF TRAUMA AND ORTHOPEDIC CARE

Co-Chairmen:

MD Vorontsova T.N., Head of organizational and methodical department at Russian Research Institute of traumatology and orthopedics n. a. R.R. Vreden

Prof. Shapiro K.I., Chair of medical care at Saint Petersburg State Medical University n. a. Academician I.P. Pavlov

Experience of development of the medical-economic standard in the treatment of long bones fractures
Belenkiy I.G.
Saint Petersburg

The rates of traumatism, orthopedic morbidity, and activity of trauma and orthopedic care in Saint Petersburg in 2011
Vorontsova T.N.
Saint Petersburg

High-tech medical care in traumatology and orthopedics to Saint Petersburg population in 2011
Kurchikov A.G., Shapiro K.I.
Saint Petersburg
The use of application toolkits in clinical diagnostic data research in traumatology and orthopedics
Begun P.I., Nazarov V.A., Schepilina O.V.
Saint Petersburg

Organization of neurorehabilitation in neurosurgery
Zharova E.N., Yakovenko I.V., Ivanova N.E., Moguchaya O.V., Simonova I.A.
Saint Petersburg

ANNOUNCEMENT OF THE RESULTS OF THE COMPETITION AMONG YOUNG SCHOLARS OF THE NORTH-WEST BRANCH OF THE RUSSIAN ACADEMY OF MEDICAL SCIENCES IN TRAUMATOLOGY AND ORTHOPEDICS.
AWARDING CEREMONY

October 25
11.00 – 18.00
CONFERENCE HALL GREEN 9

Scientific-Practical Conference
INFECTIONOUS COMPLICATIONS IN TRAUMATOLOGY AND ORTHOPEDICS

Co-Chairmen:

Professoov Linnik S.A., the Chair of Traumatology at North-Western State Medical University n. a. I.I. Mechnikov

Professor Kochish A.Yu., Deputy Director for Scientific Research at the Russian Research Institute of Traumatology and Orthopedics n. a. R.R. Vreden

Professor Serdobintsev M.S., Head of the Department of Pthisical Osteology and Orthopedics at Saint Petersburg Research Institute of Phthisiopulmonology

Modern approaches to treatment of chronic osteomyelitis
Linnik S.A., Khaimin V.V., Romashov P.P., Saldun G.P., Nikitin G.D.
Saint Petersburg

Errors and noninfectious complications in the treatment of long bones fractures
Shapovalov V.M., Khominets V.V.
Saint Petersburg

Treatment of purulent arthritis of knee joint
Shokhin D.V., Linnik A.A.
Saint Petersburg

Evaluation of outcomes of treatment of patients with infectious complications afterhip replacement
Kharitonov A.A.
Saint Petersburg
Operative treatment of chronic ulcers of the lower third of the tibia with tibial tendon damage
Nikitin G.D.
Saint Petersburg

Operative prevention of complications of tuberculous arthritis
Serdobintsev M.S., Berdes A.I.
Saint Petersburg

Hematogenous coxitis in adults. Problems and solutions
Dzuba G.G.
Omsk

Treatment of multifocal chronic osteomyelitis
Romashov P.P.
Saint Petersburg

Purulent-septic complications in patients with multiple and combined injuries
Khromov A.A.
Saint Petersburg

Application of OSTEOSET in the treatment of diseases of bones and joints
Markovichenko R.V., Iskrovskiy S.V.
Saint Petersburg

Complications of knee joint replacement and orthotics
Vinogradov N.V., Koryukov A.A.
Saint Petersburg

Microorganisms monitoring as a tool for choosing efficient antibiotics in infectious complications of joint replacement
Bozhkova S.A., Borisov A.M., Razorenov V.L., Rukina A.N.
Saint Petersburg

New techniques of treatment of patients with shinbone fractures complicated with chronic traumatic osteomyelitis
Kameka A.L., Leonova S.N., Rekhov A.V.
Irkutsk

Treatment of septic complications in large joints replacement
Chesnokov S.G.
Saint Petersburg

Treatment of septic complications of limb injuries
Korovin O.A., Solovyov A.V.
Tolyatti

Complex treatment of septic wounds and chronic osteomyelitis with multivalent pyobacteriophage
Shevalaev G.A., Efremov I.M.
Ulyanovsk
Analysis and prevention of operative treatment of spinal tuberculosis
Vishnevskiy A.A., Burlakov S.V., Oleinik V.V.
Saint Petersburg

About rendering medical-social care to patients with osteomyelitis of extremities in Astrakhan region
Smirnova S.M., Koryukov A.A., Romashov P.P.
Saint Petersburg

Possibilities of reconstructive microsurgery in the treatment of patients with infectious complications after large joint replacement
Saint Petersburg

Epidemiology and treatment of chronic osteomyelitis of long bones in adult population of megalopolis
Omsk

Prevention of infectious complications in patients undergoing hip replacement
Yatsenko D.V., Bogdashin D.V., Kudyashev A.L., Kuzovinskiy P.A.
Saint Petersburg

Muscle plastic in the treatment of forearm osteomyelitis
Dinaev Sh. L.
Saint Petersburg

Application of collagen-apatite composite Litar in the complex treatment of long bones osteomyelitis
Vdovkin D.N.
Samara

October 26

10.00 – 18.00

CONFERENCE HALL BLUE 4

PRESENT DAY TOPICAL PROBLEMS OF MEDICAL-SOCIAL EXAMINATION

Co-Chairmen:
D.m.sc. Dymochka M.A., Acting Head Federal Bureau of medical-social examination
Prof. Pomnikov V.G., Acting Chancellor of Saint Petersburg Institute of Expert Doctors Improvement
Prof. Shestakov V.P., 1st Deputy Director of the Center of medical-social examination and rehabilitation of the disabled n. a. Albrecht

Situation care as a new trend in the system of social defense of disabled people
Demina E.N.
Saint Petersburg
The results of application of a codifier of disability categories in the pilot regions
Nikitchenko I.I.
Saint Petersburg

Estimation of learning and working capacity with the use of ICF
Starobina E.M.
Saint Petersburg

Application of a codifier of disability categories in the development of individual rehabilitation programs for the disabled
Shoshmin A.V., Besstrashnova Ya.K., Zima T.V.
Saint Petersburg

A concept of rehabilitation potential and its role in forming an individual rehabilitation program
Voytenko R.M., Kritskaya L.A.
Saint Petersburg

Characteristics of forensic medical-social examination
Tsitlionok S.L., Ryabokon A.G.
Saint Petersburg

Analysis of primary disability rate due to cardiovascular diseases in Saint Petersburg population for 2009-2011
Kantemirova R.K.
Saint Petersburg

Primary disability rate due to surgical pathology in Stavropol region for 2009-2011
Shabanova O.A.
Saint Petersburg

Characteristics of primary disability in adult population of Khanty-Mansi Autonomous Area Yugra in 2007-2011
Bilan N.V.
Ugra

Evaluation of the effect of medical-social care to the elderly and senile people
Moroz I.N.
Minsk, Belarus

Accessibility of living quarters for disabled people moving in wheel-chairs
Vladimirova O.N.
Saint Petersburg

Regional problems of rehabilitation system for the disabled
Dubrovskaya N.V., Karasaeva L.A.
Saint Petersburg

Experience of rehabilitation of disabled persons in social service bodies
Shestakov V.P., Svintsov A.A., Chernyakina T.S., Ovcharenko S.A.
Saint Petersburg
Radiculopathy of professional and non-professional origin
Penina G.O.
Saint Petersburg

Organization aspects and statistics of medical-social examination in occupational diseases
Ishteryakova O.A., Behtereva Z.M.
Saint Petersburg

Characteristics of medical-social examination in the children with speech disorders
Pronina E.V.
Saint Petersburg

About the prognosis of pathologic dynamics in medical-social examination peer reviews
Milyutin S.M.
Saint Petersburg

Control of intracranial pressure in the practice of rehabilitation
Efimov A.P.
Nizhniy Novgorod

Characteristics of medical-social examination in patients with malignant diseases
Dovgalyuk A.Z., Sklyarenko R.T.
Saint Petersburg

Rational employment for cecutient persons with cerebrovascular diseases
Razumovskiy M.I., Razumovskaya A.M.
Saint Petersburg

Psychological characteristics effecting the formation of neurotic disorders in patients with cardiovascular pathology
Sakovskaya V.G.
Saint Petersburg

Medical-social characteristics of HIV-infected disabled persons
Voloboeva T.V.
Orenburg

Health: reflexive support of rehabilitation programs
Evstifeeva E.A., Filippchenkova S.I.
Tver

Efficiency of complex rehabilitation of disabled people with stroke consequences using ICF regulations
Perm

Dynamics of life quality in the disabled after one-stage bilateral total joint replacement
Belyanin O.L., Sabodashevskiy O.V.
Saint Petersburg

Development of professional improvement programs and recommendations for use for psychologists of the bodies of medical-social examination and rehabilitation of the disabled
Gordievskaya E.O.
Saint Petersburg

About creative work as a factor of occupational rehabilitation of disabled people
Kuzmina I.E.
Saint Petersburg

The value of categories of limitation of life in patients with arterial hypertension and metabolic syndrome
Rodionova A.Yu.
Saint Petersburg

Risk factors of acute brain circulation failure as the main trend of prevention of disability due to stroke
Dzhavadova E.A., Penina G.O.
Saint Petersburg

Current medical-social significance of operated stomach illness
Soshina A.A., Sergeeva V.V.
Saint Petersburg

October 26

10.00 – 11.50
CONFERENCE HALL RED 10

Breakout Group
NOVELTIES IN PROSTHETIC-ORTHOTIC INDUSTRY.
PRESENTATIONS OF THE LEADING RUSSIAN AND FOREIGN COMPANIES

Three feet for three different activity levels
J. de la Brosse, Proteor Handicap Technologie
France

New ankle joint for fabrication of economically efficient prosthetics with evaluated vacuum
Dmitriev I., Beta ltd.
Saint Petersburg

Prostheses for active KD amputees
Buechler S., Proteor Handicap Technologie
France

Advanced approach to carbon fiber prosthetic feet development
Dmitriev I., Beta ltd.
Saint Petersburg

Application of Easypeg materials in orthopaedics
Hellmann K., Exact Plastics
Germany
Special features of Imasen Engineering Corporation hydraulic knee joints
Ito T., Imasen Engineering Corporation
Japan
Dmitriev I., Beta ltd.
Saint Petersburg

October 26
12.00 – 13.00
CONFERENCE HALL RED 10

ROUND-TABLE
LATEST NEWS IN REGULATION OF RUSSIAN STATE MARKET OF MEDICAL PRODUCTS

Head of Certification and Testing Center "Energia Plus"
Shandova N.P.
Moscow

October 26
10.00-18.00
Red Hall 11
ISPO Short Course
AMPUTATION SURGERY, PROSTHETICS, AND REHABILITATION
Theoretical Part

Peri-operative management
Geertzen J.
the Netherlands

Decision making process in surgery
H. van der Linde
the Netherlands

Phantom pain and pain management
Geertzen J.
the Netherlands

Amputations in patients with trauma associated with shock
Keyer A.
Russia

Prosthetics and rehabilitation in hip disarticulation
Conradi M. /H. van der Linde
the Netherlands

Sports after amputation
Lechler K.
Iceland

Surgery in transfemoral amputation
Larsson G.
Sweden

Rehabilitation in transfemoral amputation
H. van der Linde
the Netherlands

Prosthetics transfemoral amputation and knee-disarticulation
Conradi M.
the Netherlands

Surgery in transtibial amputation and knee-disarticulation
Larsson G.
Sweden

Prosthetics transtibial amputation
Lechler K.
Iceland

Surgery in foot and ankle amputations
Larsson G.
Sweden

Prosthetics foot and ankle amputations
Lechler K.
Iceland

Repair surgery and prosthetics: classification of techniques
Shvedovchenko I.
Russia

October 26
10.00-18.00

CONFERENCE HALL GREEN 9

Scientific-Practical Conference
ADAPTIVE PHYSICAL TRAINING AND SPORTS IN THE DISABLED

Chairman:

Prof. Evseev S.P., Director of Department of science and education of the Ministry of sports of the Russian Federation
Co-Chairman:

Shelkov O.M., Director of Saint Petersburg Research Institute of Physical Training

Medical-pedagogical control in adaptive tourism studies
Evseev S.P., Evseeva O.E., Ladygina E.B.
Saint Petersburg

Current adaptive sports
Shelkov O.M.
Saint Petersburg

Morbidity and rehabilitation of athletes after the termination of active sportive activities
Solodkov A.S., Talibov A.Kh.
Saint Petersburg

Image-dynamic gymnastics in adaptive physical training
Mikhaylova Yu.G.
Saint Petersburg

Characteristics of sanitary-genetic monitoring of Saint Petersburg schoolchildren
Potapchuk A.A., Emmanuel T.S., Emmanuel Yu.V.
Saint Petersburg

Exercises on a stable platform with students having locomotive damage at “Ozerki” special school no. 584
Solovskaya T.V.
Saint Petersburg

Sport and cholesterol
Gavrilova E.A.
Saint Petersburg

The content of physical training lessons for the children with limited abilities together with their parents aimed at the overcome of motility deprivation
Umnyakova N.L., Ivanova M.A.
Saint Petersburg

Realization of didactic principle of visibility in adaptive physical rehabilitation of neurosurgical patients
Sokolova F.M.
Saint Petersburg

Adaptation to everyday life by means of medical physical training
Gavrilov D.N.
Saint Petersburg

A role of adaptive tourism in the life of an elderly person
Ladygina E.B., Ladygin B.A.
Saint Petersburg
Empathic abilities in future experts in adaptive physical training

Gorodnova M.Yu.
Saint Petersburg

Characteristics of hydro-rehabilitation of children with cerebral palsy undergoing ventricular-peritoneal bypass

Mosunova M.D.
Saint Petersburg

Personal orientation in the process of adaptation of schoolchildren with low level physical development and readiness for physical training lessons

Pukhov D.N.
Saint Petersburg

Application of IT in the process of recovery of students by means of adaptive physical training

Savenko M.A.
Saint Petersburg

Organization of independent work for students studying the specialty “Adaptive physical training”

Yudina S.S.
Saint Petersburg

Methods for development of emotional intellect in adaptive physical training of students

Mukhina A.V.
Saint Petersburg

A technique of initial teaching swimming in adults by means of joint being in the water with a coach

Pelikh E.Yu.
Saint Petersburg

Experience of forming physical activity in preschool children with a syndrome of attention deficit and hyperactivity by means of pedagogical hydro-rehabilitation

Kazakov D.Yu.
Saint Petersburg

A content of inclusive physical training in the children of primary school age

Aksenov A.V.
Saint Petersburg

Complex rehabilitation technique for facial nerve neuritis in patients of 35-45 years old in the early rehabilitation period

Aksenova N.N.
Saint Petersburg

A method for rehabilitation of curlers in the preparatory period of one-year training cycle

Seliverstova V.V., Melnikov D.S.
Saint Petersburg

Rehabilitation measures for the injuries of elbow joint
October 27
10.00-17.00

Practical Part
Exit Workshop on Prosthetics
Scientific-Practical Center of Medical-Social Examination, Prosthetics, and Rehabilitation of Disabled n. a. G.A. Albrecht
Conference Hall

Socket Design
Nakonechny A.V.
Otto Bock Moscow
- Socket types for transtibial amputees
- Socket types for transfemoral amputees
- Socket suspension methods
- Socket materials

Components for Lower Limb Prostheses
Garibyan T.V.
Otto Bock Moscow
- Otto Bock Mobility System (MOBIS) classification
- Patient mobility grades
- Choosing components
- Transtibial prostheses, combinations of components
- Transfemoral prostheses, combinations of components

Lower Limb Prosthetic Fitting and the Gait School
Nakonechny A.V., Garibyan T.V.
Otto Bock Moscow
- Advice for lower limb fitting
- Static assembly of a prosthesis
- LASAR Posture alignment control
- Dynamic fitting
- Adjustment of a prosthesis
- Gait training