



**Federal State Institution «Russian Research Institute of
Traumatology and Orthopedics n.a. RR Vreden», Ministry of
Health of the Russian Federation**

Akademika Baykova street, 8
195427, St-Petersburg, Russia
Phone: (812) 556 08 28
Phone/FAX: (812) 550 79 01
www.miito.org
info@miito.org

Lectures, workshops, seminars & discussions
for the course

**“Combined and consecutive external and internal fixation in treatment of the
fractures, bone defects and long bones deformity correction”**

Course Chair:

Prof. Leonid N. Solomin

Faculty:

Assist. Prof. Elena A. Shchepkina

Assist. Prof. Fanil K. Sabirov

Konstantin L. Korchagin, MD, PhD

Dr. Saygid Rokhiev

Lectures

1. Combined and consecutive external and internal fixation
2. External fixation assisted nailing/plating (EFAN / EFAP) in fracture reduction and acute deformity correction
3. Consecutive external fixation and nailing/plating (SEFAN / SEFAP)
4. Lengthening over the nail and along the plate (LON / LAP)
5. Bone transport over the nail and along the plate (BTON / BTAP)
6. Complications and solutions

Workshops

1. EFAN / EFAP at tibia fractures
2. EFAN / EFAP at tibia deformities
3. EFAN / EFAP at femur fractures
4. EFAN / EFAP at femur deformities
5. SEFAN at tibia fractures
6. SEFAN at tibia deformities
7. SEFAN at femur fractures
8. SEFAN at femur deformities
9. Lower leg LON / LOP

10. Femur LON
11. BTON at tibia defects
12. BTON at femur defects

Seminars & Discussions

1. Lengthening and then nailing/plating (LATN, LATP)
2. BTON at large knee joint bone defect
3. Hex based LON and BTON
4. Upper extremity EFAN, SEFAN, LON and BTON