08.00	Registration of Delegates
09.00-12.00	work in groups with the instruments and implants, production DePuy,
	Smith&nephew, Zimmer, Biomet, vehicles, Aesculap, Lima and work-shop on the
	equipment Ceramtec to reinforce the skills of using implants with ceramic friction
	pairs
12.00-12.30	Coffee breaks
12.30-14.00	Instructional lectures "Selected Questions of Primary Hip Arthroplasty"
12.30 14.00	Lectures on the "Favorite questions primary treatment MRF" Moderator Куропаткин
	Mrin
15 mins	On meniscuses access. Walking without crutches from the very first day? Or for
	which all need this? Markus Michel (Мунсинген, Switzerland)
	Transverse femoral shortening in THA by congenital dysplasia
15 mins	Christian Goetze (Bad Oeynhausen, Germany) Christian Готце (Bad Оинхаузен,
	Germany)
15 mins	High public opinion thigh - reading, planning, and technology operations Paavilainen
	Rashid Tikhilov (Saint-Petersburg, Russia)
15 mins	Modern diagrams тромбопрофилактики when primary Periareoral approach MRF
	Ljudmila BOZHKOVA WITH.as well. (Saint Petersburg, Russia)
30 mins	Collate clinical cases
14.00-15.30	Instructional course lectures Selected Questions of Revision Hip Arthroplasty
	Favorite issues audit treatment MRF Moderator Тихилов R.m.
15mins	X-ray analysis and prerevision diagnosis
	Christian Goetze (Bad Oeynhausen, Germany)
15 mins	Reconstruction defects femur bone when audit Periareoral approach
15 mins	Principles of Acetabulum Reconstruction
20	Todd Secundiak (Omaha, USA)
15 mins	Trabecular metal or reinforcement rings
13 111113	Rashid Tikhilov (Saint-Petersburg, Russia)
30 mins	Collate clinical cases
15.30-16.00	Coffee Break
	Symposium: Wear Bearings in Joint Arthroplasty
16.00-18.30	Moderator Vladimir Danilyak
16.00-16.10	General Questions of Tribology
10.00-10.10	Igor Shubnyakov (Saint-Petersburg, Russia)
16.10-16-25	Bearings in Hip Arthroplasty: Is there a perfect fit?
	Farez Haddad (London, Great Britain)
16.25-16.40	Bearings in Knee Arthroplasty: Is there a perfect fit?
	Daniël Saris (Amsterdam, Netherlands)
16.40-16.55	Wear and corrosion of metal and ceramic bearings
	R. Streicher (Plochingen, Germany)
16.55-17.10	The truth about the metal-on-metal bearings
	Claude Rieker (Winterthur, Switzerland)
17.10-17.20	MRI diagnostic options of the complications after MOM hip arthroplasty
	Vladimir Danilyak (Yaroslavl, Russia)
17.20-17.30	Ceramic on Ceramic –
17.30-17.40	My choice - Ceramic on XLPE
17.50-17.40	Javad Parvizi (Philadelphia, USA)
17 40 17 50	Why I choose Metal on XLPE?
17.40-17.50	'
	Gennady Kuropatkin (Samara, Russia)

17.50-18.05	What is more important: material or correct positioning of the components? Hartmuth Kiefer (Germany)
17.05-18.30	Discussion
·	

7.30-8.00	Registration of participants
8.00-8.05	The opening of the conference
	Endometrial hyperplasia approaches in treatment гонартроза - that has brought a
	new twenty-first century?
8.05-8.20	Conservative treatment with the evidence-based medicine
8.208.35	Whether or not to continue to be relevant indications in patients
	остеоартрозом?
8.35-8.50	Correction appliances околосуставные leg osteotomy planning when
-	гонартрозе: select level - thigh?
08.50-9.10	Clinical studies: a patient with a young age гонартрозом and damage FOS
	Одномыщелковое knee surgery
09.10-09.25	The readings and contraindications to unilateral or bilateral hypoplasia
	одномыщелковому Ants Kass (Tallinn, residential property)
09.25-09.40	Functional outcomes in patients after partial артропластики knee compared with
	an all-pervasive substitution: are there any differences?
09.40-09.55	Complications after partial артропластики knee
09.55-10.15	Clinical studies: одномыщелковое surgery when асептическом tuber necrosis
	мыщелка femur bone
10.15-10.45	Coffee Break
	Total knee surgery
10.45.11.15	Basic principles for total treatment knee joint (Lecture 30 min)
	Siegfried Hofmann (Schtolzalpe, Austria), Ivan Sollogoub (Nevers, France), Nikolay
	Kornilov (Saint-Petersburg, Russia)
11.15-11.30	The patella: replace or not, and how to achieve the perfect gliding
-	Remote exoduses treatment knee joint: experience registers vs. analysis the
	results of the series of
11.30-11.45	Typical errors associated with primary артропластике knee
11.45-12.05	Clinical review: complex cases primary артропластики knee
	Supreme Audit orthopedics knee
12.05-12.35	Basic principles for audit treatment knee joint (Lecture 30 min)
	Siegfried Hofmann (Schtolzalpe, Austria), Alexander Kazemirsky (Saint-Petersburg,
	Russia), Taras Kulyaba (Saint-Petersburg, Russia)
12.35-12.50	The causes for the need to audit interventions - whether they have changed in the
	twenty-first century?
12.50-13.05	Recovery Options bony defects when audit артропластике
13.05-13.20	Rational choice an implant for audit
13.20-13.35	The results audit артропластики: implant survival and function knee
13.35-13.55	Clinical review: complex cases audit treatment
14.00-16.00	Break. Lunch. Lunch-session satellite activities orthopaedic companies
16.00-18.30	Symposium
10.00 10.00	артропластики Infectious complications after hip and knee joint Moderator:
	Javad Parvizi
	Парапротезная infection - statistics and problems Шубняков AND.And. (St.
· · · · · · · · · · · · · · · · · · ·	Petersburg)
	Diagnosis surgical infections - a practical algorithm diagnosis of infection
	periprosthetic Javad Parvizi (Philadelphia, USA)
	Factors that lead to early and late surgical infections - as they affect? VitoId
	Jurcevich (Riga, Latvia)
	Select tactics patient treatment: effectiveness = fast + Kalmykia continued its?
	Gobelin Halle you Schnettler (Giessen, Germany)

18.00-18.30	Discussion
	instability components
	Clinical studies: later surgical infection - differential diagnosis with aseptic
	Ljudmila BOZHKOVA WITH.a., (St. Petersburg)
	This is a modern and nurses have improved when парапротезнои infections
	Spacers Артикулирующие Reznik L.b. (Omsk, Russia)
	Неартикулирующие spacers Jonathan Managers (Great Britain)
	The two-stage audit Jörg Jerosch (Neuss, Germany)
	Principles estimate audit Morgan Jones(One-step audit knee) J&J

-	Status quo in hip joint Periareoral approach important issues treatment MRF
09.00-10.30	The treatment in the Russian Federation Phcs H.in. (Moscow)
	Register treatment РНИИТО them. r.r.Вредена. The first synthesis.
	The main trends in MRF Periareoral approach according to Увропеиских registers
	Major elective joint replacement surgery: socioeconomic variations in surgical risk,
	postoperative morbidity and length of stay
	Farez Haddad (London, Great Britain)
	Issues early rehabilitation
	Pain management and approach to the patient
	Jörg Jerosch (Neuss, Germany)
	Discussion
	Treatment of diseases hip joint in young patients
10.30-11.30	Conservative treatment артроза. The use of хондропротекторов. The real benefits or advertising?
	AHFBK. When it is time to do the operation. How to postpone the operation.
	Faye. That efficiently coxarthrosis or surgical public opinion?
-	Correction appliances a thigh and pelvis. Javad Parvizi (Philadelphia, USA)
	Discussion
11.30-12.00	Coffee Break
	The results treatment
12.00-13.30	The results of the application of the prosthesis with large cap screws
	Cement or бесцементные femoral components. That longer lives?
	The use of feet proximal detent. The first real results.
	The results of the application of domestic prosthesis. 10 year-old survival?
_	Hip-Spine acquired immunodeficiency syndrome and its impact on the treatment.
	The results of the application of the remotest биокомпозитных materials
	Discussion
13.30-15.30	Break. Lunch. Lunch-session
	Complex cases treatment
15.30-17.00	Surgery when russia-france acetabulum gives a great. Todd Secundijak (Canada)
	Lengthening limb Periareoral approach. Prevention and treatment.
	Graham Gie (Exeter, Great Britain)
	The use of серкляжеи when russia-france thigh. Positive and negative side.
	After surgery a large вертела inflection. Special notes.
	Planning and selection components when a prosthesis / диспластическом
	коксартрозе Мурылев Valery, Deputy General Director Alexander bugs, Холодаев,
	Deputy Director General, ETI has utilized Starforce Jaroslav Alekseevich (Moscow,
	Russia)
	Especially treatment when укорачивающих остеотомиях. Positive and negative
	side. Alternatives.
	Especially treatment when анкилозах
12.55-13.15	Discussion
13.15-15.15	Break. Lunch. Lunch-session satellite activities orthopaedic companies
	Complications after treatment
	Poisoning after treatment. Prevention. Treatment рецидивирующих catch.

	Poisoning after use large heads. In Даниляк.in. (Yaroslavl)
	Double mobility - the best prevention twisting? Серебряков as well.b. (Moscow, Russia)
	Тракционные damage to nerve stimulation. The treatment.
	Гетеротопическая оссификация. Problems and ways to address them.
	Allergic to имплант. The decision and the prevention.
	Псевдоопухоли: myth or real problems?
•	The tactics treatment перипротезных fractures femur bone Мурылев Valery,
	Deputy General Director Eti has utilized Starforce Jaroslav, Deputy General Director
	Холодаев, Deputy Director General, about us Pavel Mikhailovich (Moscow, Russia)
	Discussion
	Audit Operations
17.00-18.30	Comptroller's surgery. When delete is well fixed components. Especially technology
	Остеолиз when different pairs friction.
	The struggle with surgery defects.
	Ceramic fractures. Especially реэндопротезирования.
	A standard hip/shoulder strap) component or audit leg? The Каграманов.in.
	(Moscow, Russia)
	Elongated немодульные femoral components when audit Periareoral approach hip
	joint Мурылев Valery Director, ETI has utilized Starforce Jaroslav, Deputy General
	Director Холодаев, Deputy Director General (Moscow, Russia)
	Reconstruction of bone defects in acetabular revision arthroplasty.
	Christian Goetze (Bad Oeynhausen, Germany) Кристиан Готце (Бад Ойнхаузен,
	Германия)
	Plastic Импакционная bone defects acetabulum and thigh Jonathan Managers
	(Great Britain)
10.00-10.20 18.20	Discussion Debrief. Closing of the conference