

stryker

Great Debate:

Orthopedic Edition –Knee Surgery

Venue:

Sheraton Nizhniy Novgorod

Nizhniy Novgorod, Theatralnaya Ploschad 1

Date of event:

18th of April 2025

Faculty:



Korytkin Andrey NIITO Novosibirsk

Moderators:



Girkalo Mikhail
Saratov State Medical
Unversity, Saratov Scientific



Karpukhin AlexeyCheboksary Federal Center of
Trauma and Orthopaedic
Surgery



Kornilov Nikolay NMIC Vreden Institute, Saint-Petersburg



Murylev Valery Botkin City Hospital, Moscow



The 7th Great Debate: Orthopedic Edition – Knee Surgery

08:30–09:00 Registration
 09:00–09:05 Greetings from the Faculty A.A. Korytkin
 09:05–09:15 Greetings from Stryker A. Rozum

Section 1.

Innovations in Knee Replacement

Moderator: V.Y. Murylev

09:15–09:30 Lecture. Recreating the Natural Knee. Paths to Achievement

S.S. Sabaev

09:30-10:00 The Great Debate 1. Kinematic vs Mechanical Alignment

V.V. Kuzin vs M.A. Molodov

10:00–10:15 Lecture. Restricted Kinematic Alignment

M.V. Girkalo

10:15-10:45 The Great Debate 2. Navigation vs Robot

V.Y. Murylev vs G.A. Ayrapetov

10:45–11:00 Lecture. Artificial Intelligence in Orthopedic Surgery

A.P. Sereda

11:00-11:15 Coffee Break

Section 2.

Primary Knee Arthroplasty Issues Part I

Moderator: M.V. Girkalo

11:15–11:30 Lecture. Key stones of the CPAK Classification

Dr. John Conroy, UAE

11:30–12:00 The Great Debate 3. Manual vs Robotic Unicondylar Knee Arthroplasty

O.V.Pimanchev vs A.A. Shumskiy

12:00–12:15 Lecture. Practical Application of the CPAK Classification in Robot-Assisted Knee

Surgery

M.B. Gurazhev

12:15–12:45 The Great Debate 4. Clinical Case Discussion: A Patient with Moderate Knee

Osteoarthritis and Severe Pain – To Implant or Not?

N.N. Kornilov vs S.A. Gerasimov

Medial Pivot, Ultra-Congruence Dr. Fatih Yıldız, Turkey 13:00-13:50 Lunch Primary Knee Arthroplasty Issues Part II Section 3. Moderator N.N. Kornilov 13:50-14:20 The Great Debate 5. All-Poly Tibia or Modular Design? D.A. Dzhuhaev vs A.B. Serebryakov 14:20-14:35 **Lecture.** To Resurface or Not the Patella in the 21st Century? M.P. Zinovyev 14:35-15:05 **The Great Debate 6.** If increased connectivity is required, the method of choice: semi-connected system or hinge A.A. Zykin vs A.S. Karpukhin **Lecture.** Can we overcome periprosthetic infection? A look into the future 15:05-15:20 P.M. Preobrazhensky Coffee Break 15:20-15:35 Revision Knee Arthroplasty Issues Section 4. Moderator A.S. Karpukhin 15:35-15:50 **Lecture.** Elimination of bone defects in revision total knee arthroplasty. Demonstration of clinical observations A.V. Kazemirsky 15:50-16:20 The Great Debate 7. Diaphyseal or epimetaphyseal fixation of components in revision D.V. Chugaev vs T.A. Kulyaba **Lecture.** Principles of reconstructing the extensor mechanism of the knee joint 16:20-16:35 V.V. Danilyak The Great Debate 8. Should the degree of fixation of the endoprosthesis be increased 16:35-17:05

after each revision?

17:05-17:30

V.S. Baitov vs L.I. Malyuchenko

Discussion, summary, closing of the conference

Lecture. Variety of Constraint Options in Primary Knee Arthroplasty – CR, PS,

12:45-13:00

Contact information

Vladimir Shipitsin

+7 903 729 96 06 Vladimir.shipitsin@stryker.com

Nadezhda Gulkina

+7 906 766 89 58 Nadezhda.gulkina@stryker.com

When making a decision regarding the use of a specific medical device for the treatment of a particular patient, the surgeon must always rely on their own professional clinical judgment. Stryker does not provide medical advice and recommends that surgeons receive training on the use of specific devices before incorporating them into their surgical practice. The information presented here is intended to demonstrate the broad range of products offered by Stryker. Before using any Stryker products, the surgeon must always review the package insert, instructions for medical use, and/or user instructions. Products may not be available in all markets, as product availability depends on regulatory and/or medical practices in the specific country. For questions about product availability in your country, please contact your local Stryker sales representative. The trademarks or service marks SOMA, Stryker, Triathlon, Tritanium, Mako, AccuStop, and SmartRobotics are owned or used by Stryker Corporation, its divisions, or affiliates, or corresponding applications are under consideration. All other trademarks are trademarks of their respective owners or holders.

Organizer

Stryker LLC, Russia, Kazakhstan, and Israel. 125167 Moscow, Leningradskiy Prospect, 39/80, Skylight Business Center, Tower "B", 3rd floor Phone: +7 495 785 07 18 www.stryker.com