



**September 14–15,
2017**

Moscow, 61/2 Shchepkina str., build. 9 (conference hall)

International Scientific
and Practical Conference

Temporomandibular Joint. A Synthesis of Science and Practice

Organizers

The Ministry of Health of the Moscow Region

Moscow Healthcare Department

Moscow Regional Research and Clinical Institute (MONIKI)

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September 14

8:30 Registration

9:00 Opening of the Conference. Welcome and introduction *D. Markov* – Prof., DMS, Minister for Healthcare of Moscow Region

F. Paleev – Prof., DMS, Corresponding member of Russian Academy of Sciences, Director of MONIKI

V. Sadovsky – PhD, President of the Russian Stomatological Association

F. Losev – Prof., DMS, Honored Scientist of the Russian Federation, Chief Dentist of the Russian Federation President's Office, President of Dentist's and Maxillofacial Surgeon's Moscow Region Association, Head of the Prosthodontic Department of MONIKI

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Chi Yang – Prof., DMS, Director of Shanghai 9th People's Hospital, Shanghai Jiao Tong University School of Medicine Oral Surgery Department, Vice Chairman of the Chinese Society of TMD & Occlusion, Vice Chairman of the Chinese Society of Oral & Maxillofacial Surgery

9:30– Morning session

13:30 Moderators: Prof. *F. Losev*, DMS *A. Sipkin*, PhD *R. Chukumov*

9:30 Temporomandibular joint disc reposition technique – Yang's experience

Prof. *Chi Yang* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

10:30 Research of the link between disk displacement and ICR

Dr. *Pei Shen* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

11:00 Prospective study on disc reposition surgery

Dr. *Yingkai Hu* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

11:30 TMJ arthroscopy

PhD *R. Chukumov*, DMS *A. Sipkin* (MONIKI, Russia)

11:45 TMJ replacement surgery

M. Ilyin, PhD *R. Chukumov* (MONIKI, Russia)

12:00 Technique modification on stock prosthesis replacement surgery

Dr. *Guo Bai* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

12:30 Self-customized TMJ prosthesis design and application

Dr. *Jisi Zheng* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

13:00 Temporomandibular joint reconstruction – autogenous bone graft

Prof. *Chi Yang* (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

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13:30 Coffee-break

14:30– Afternoon session

18:00 Moderators: Prof. F. Losev, DMS A. Sipkin, PhD R. Chukumov

14:30 Importance of complex radiological evaluation of patients with different TMJ disorders

Prof. E. Homutova (Omsk State Medical University, Russia)

14:45 Reconstructive TMJ surgery in everyday practice of maxillofacial surgeon

PhD I. Lyashev, PhD D. Nazaryan, PhD G. Zacharov, M. Potapov, A. Fedosov, D. Tetuhin, S. Kolyadin ("CONMET", NCCO FMBA, Russia)

15:00 Combined TMJ – orthognathic-orthodontic treatment

Prof. Chi Yang (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

15:30 Disk reposition and occlusion +/- orthodontic treatment

Dr. Qianyang Xie (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

16:30 Combined skull – TMJ – mandible reconstruction treatment

Prof. Chi Yang (9th People's Hospital, Jiao Tong University School of Medicine, Shanghai, China)

17:30 Discussion

September 15

9:30 Registration

10:00– Morning session

14:00 Moderator: PhD R. Chukumov

Live surgery: Prof. Chi Yang

10:00 Surgery translation: TMJ disc repositioning via open surgery

Neuromonitoring of the facial nerve during operations in the parotid region in children

PhD N. Grachev, I. Vorozhtsov, PhD R. Chukumov, M. Kalinina, PhD G. Polev, PhD P. Pryanikov (Centre of Pediatric Hematology, Oncology and Immunology n.a. D. Rogachev; MONIKI, Russia)

Minimally invasive treatment of degenerative TMJ disorders

I. Tarasov, PhD R. Chukumov, DBS N. Perova (MONIKI, Institute of Medical and Biological Technologies and Research, Russia)

Surgery translation: TMJ disc repositioning via arthroscopic surgery

13:30 Discussion

P R O G R A M

14:00 Coffee-break

15:00– Afternoon session

18:30 Moderators: Prof. A. Drobyshev; Prof., DMS O. Orlova; DMS A. Sipkin;
PhD R. Chukumov

15:00 Neurologic aspects of TMJ dysfunction development

Prof., DMS O. Orlova; PhD Z. Konovalova (First MSMU n.a. I. Sechenov, CMSN, Russia)

15:15 Facial pain syndrome – simple and complex cases

DMS E. Ekusheva, PhD I. Lyashev (First MSMU n.a. I. Sechenov, NCCO FMBA Russia, Russia)

15:30 TMJ dysfunction in patients with chronic headaches

Prof., DMS O. Orlova; PhD N. Latysheva (First MSMU n.a. I. Sechenov, Russia)

15:45 Unilateral facial pain: etiology, clinical findings, diagnostics, treatment

PhD L. Mingazova (First MSMU n.a. I. Sechenov, Russia)

16:00 Orthopedic screening of patients with masticatory organ dysfunction

Prof., DMS D. Krasavina (SPbSPMU, Russia)

16:15 Conservative treatment of TMJ dysfunction

PhD M. Soyher (Head Dentist of Moscow Regional Ministry of Healthcare, Russia)

16:30 Functional TMJ evaluation in prosthetic dentistry

Prof., DMS F. Losev; PhD V. Losev (MONIKI, Russia)

16:45 Role of TMJ evaluation in treatment of patients with occlusal pathology

PhD I. Lyashev, PhD G. Zakharov, PhD A. Dybov (NCCO FMBA Russia, First MSMU n.a. I. Sechenov, Russia)

17:00 Diagnosis and treatment of internal disorders of TMJ

Prof., DMS, Corresponding Member of Russian Academy of Sciences S. Ivanov;
DMS D. Burenchev; PhD V. Bekreev; T. Gruzdeva (RUDN University)

17:15 Multidisciplinary approach to treatment of TMJ disorders with autogenous synovial fluid

I. Zaslavsky; Prof., DMS A. Drobyshev; PhD S. Korzhikova; Z. Teplyashin;
PhD D. Shipika; PhD A. Kuznetsov (MGMSU n.a. A. Evdokimov, Center of cell technology “Beauty plaza”, Russia)

17:30 TMJ reconstruction after segmental mandibulectomy with exarticulation in patients with primary and secondary mandibular neoplasms

Prof., DMS M. Kropotov; Prof., DMS V. Sobolevsky; PhD U. Dikov; PhD L. Yakovleva;
A. Lysov (Moscow Clinical and Research Center MHD Moscow, RONC n.a. N. Blochin, Russia)

17:45 TMJ replacement surgery using titanium and combined endoprostheses

Prof., DMS A. Drobyshev; PhD D. Shipika (MGMSU n.a. A. Evdokimov)

18:00 Discussion

18:30 Closing of the conference

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