

International online conference
EMC spine meeting 2021. Diagnostics and treatment of spinal pain. Role of radiosurgery and radiotherapy.

ORGANIZING COMMITTEE: EMC Medical School, Chair of Neurology and Neurosurgery, Faculty of Continuing Medical Education, Peoples' Friendship University of Russia

AUDIENCE: Invited target audience: neurologists, neurosurgeons, general practitioners, neuroradiologists, rehabilitologists, oncologists, oncologists-radiologists

CHAIRMEN: Prof. A. Krivoschapkin (Russia), Prof. A. Guscha (Russia)

DATE & VENUE: Online 27.02.2021

REGISTRATION <https://ivm.rudn.ru/emc>

27 February 2021

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| 09:50 - 10:00 | Joining a webinar platform | |
| 09:50 - 10:00 | Greetings | Alexey Krivoschapkin Artem Guscha |
| 10:00 - 10:25 | Visualization of degenerative changes in the spine: from quantitative to qualitative analysis | Irina Gustova (Russia) |
| 10:25 - 10:50 | Visualization capabilities of tumor lesions of the spine: dialogue with the clinician | Anastasia Nered (Russia) |
| 10:50 - 11:15 | MRI semiotics of inflammatory spine lesions | Irina Krotenkova (Russia) |
| 11:15 - 11:35 | Stereotactic radiosurgery for spinal tumors: current status and future prospective | Nidal Salim (Israel) |
| 11:35 - 11:45 | Discussion | Alexey Krivoschapkin Artem Guscha Alexey Gaitan |
| 11:45 - 12:00 | Minimally invasive surgery for degenerative spine | Artem Guscha (Russia) |
| 12:00 - 12:15 | Surgical management of persistent cervicalgia | Jean-Michel Derlon (France) |
| 12:15 - 12:35 | Standards of treatment in cervical degenerative disease | Waldemar Koszewski (Poland) |
| 12:35 - 12:50 | New techniques in adolescent scoliosis: a management algorithm | Alejandro Peiró (Spain) |
| 12:50 - 13:05 | Nonspecific back pain | Naida Garbova (Russia) |
| 13:05 - 13:20 | Modern approaches in diagnostics and treatment of neuropathic pain | Madina Burzhunova (Russia) |
| 13:20 - 13:35 | Features of low back pain caused by cancer | Konstantin Makhinov (Russia) |
| 13:35 - 13:50 | The role of therapeutic and diagnostic selective blockades in reducing the risk of unsuccessful spinal surgery syndrome | Gleb Sergeev (Russia) |
| 13:50 - 14:00 | Discussion | Alexey Krivoschapkin Artem Guscha Gaitan Alexey |

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| 14:00 - 14:15 | Revision surgery for lumbar spine restenosis | Renat Nurmukhametov (Russia) |
| 14:15 - 14:30 | Intraoperative computed tomography in vertebral surgery | Medetbek Abakirov (Russia) |
| 14:30 - 14:50 | Rheumatologist's view on differential diagnosis of back pain | Evgeny Zhilyaev (Russia) |
| 14:50 - 15:10 | Interspinous implants in management of lumbar spine instability | Aldo Spallone (Italy) |
| 15:10 - 15:25 | Navigation systems in spinal neurosurgery | Evaldas Cesnulis (Switzerland) |
| 15:25 - 15:35 | Discussion and closing remarks | Alexey Krivoshapkin Artem Guscha Gaitan Alexey |

SPEAKERS :

Alexey Krivoshapkin Corresponding Member of the Russian Academy of Sciences, Professor, MD, Head of the Department of Neurosurgery, JSC «European Medical Center» (Russia)

Jean-Michel Derlon Professor of Neurosurgery (France), PhD, neurosurgeon, JSC «European Medical Center»

Evaldas Cesnulis Professor of neurosurgery (Switzerland), neurosurgeon, JSC «European Medical Center»

Nidal Salim Director of the Institute of Oncology. A Clinical Oncologist. Radiation Oncologist (Israel)

Aldo Spallone Professor of Neurosurgery (Italy), Professor of the chair of neurology and neurosurgery Peoples' Friendship University of Russia

Alejandro Peiró pediatric spinal surgeon (Barcelona, Spain)

Waldemar Koszewski Professor, Head of the Department of Neurosurgery at the University Hospital of the University of Warsaw (Poland)

Artem Guscha MD, Professor of the Russian Academy of Sciences, Head of the Department of Neurosurgery, Research Center of Neurology, President of the National Association of Vertebrology Surgeons (Russia)

Medetbek Abakirov MD, Professor, Department of traumatology and orthopedics of Russian University of Peoples' Friendship (Russia)

Madina Burzhunova PhD, Neurologist, Associate Professor of the Chair of Neurology and Neurosurgery, Peoples' Friendship University of Russia (Russia)

Alexey Gaitan PhD, neurosurgeon, JSC «European Medical Center», Associate Professor of the Chair of Neurology and Neurosurgery, Peoples' Friendship University of Russia (Russia)

Naida Garbova MD, PhD, neurologist, Associate Professor of the Chair of Neurology and Neurosurgery, Peoples' Friendship University of Russia (Russia)

Irina Gustova PhD, CT specialist/MRI diagnostics of JSC «European Medical Center» (Russia)

Evgeny Zhilyaev D.M.S., Professor, Rheumatologist, Scientific Consultant of the EMC Osteoporosis Center, EMC Chief Physician, Doctor of the highest category (Russia)

Irina Krotenkova PhD, CT specialist/MRI diagnostics of JSC «European Medical Center» (Russia)

Makhinov Konstantin neurologist of JSC «European Medical Center» (Russia)

Anastasia Nered doctor-radiologist of the network of medical centers «Medscan» (Russia)

Renat Nurmukhametov Ph. D., Associate Professor of the Chair of Neurology and Neurosurgery, Peoples' Friendship University of Russia (Russia)

Gleb Sergeev Ph. D. Neurosurgeon, JSC «European Medical Center» (Russia)

