JULY 5. THURSDAY

14.00-18.00  Section of Swiss Society of Medical Oncology

Session 1. Swiss Radiation Oncology Session Ready for Radiation Oncology 2020: From Multidisciplinary to High Precision Radiosurgery
Chairpersons: Nikolai Krotof, Mark Hartel

14.00-14.10  Introduction
Schwarz Bodis, Cantonal Hospital Aarau (Aarau, Switzerland)

14.10-14.25  Surgical Treatment for Pancreatic Cancer
Mark Hartel, Cantonal Hospital Aarau (Aarau, Switzerland)

14.25-14.30  Discussion

14.30-14.45  Radiosurgery for Brain Metastases: Principles and Practice
Helmut Friess, Surgical Clinic and Polyclinic Technical University of Munich (Munich, Germany)

14.45-14.50  Discussion

14.50-15.05  Extracranial Stereotactic Radiotherapy: Principles and Practice
Detlef Ockert, Hospital of the Brothers of Mercy (Trier, Germany)

15.05-15.10  Discussion

15.10-15.30  Radiation Oncology in Europe 2020 - A need to coordinate infrastructure, resources and innovation
Franz Recker, Cantonal Hospital Aarau (Aarau, Switzerland)

15.30-16.00  Discussion

16.00-18.00  Session of Swiss-German Surgical Oncology Session Updates in Surgery for Pancreatic, Colorectal and Prostate Cancers and Liver Metastases
Chairpersons: Nikolai Krotof, Mark Hartel

16.00-16.10  Introduction
Mark Hartel, Cantonal Hospital Aarau (Aarau, Switzerland)

16.10-16.25  Surgical Treatment for Pancreatic Cancer
Mark Hartel, Cantonal Hospital Aarau (Aarau, Switzerland)

16.25-16.30  Discussion

16.30-16.45  Surgical Therapy of Colorectal Cancer
Detlef Ockert, Hospital of the Brothers of Mercy (Trier, Germany)

16.45-16.50  Discussion

16.50-17.05  Current aspects of liver surgery for colorectal metastases
Helmut Friess, Surgical Clinic and Polyclinic Technical University of Munich (Munich, Germany)

17.05-17.10  Discussion

17.10-17.30  The Da Vinci Robotic Procedure for Radical Prostatectomy and Nephron Saving Surgery
Franz Recker, Cantonal Hospital Aarau (Aarau, Switzerland)

17.30-18.00  Discussion

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09.00-16.00  Poster Session

09.00-11.00  Efficacy of PD-1/PD-L1 inhibitors against pretreated advanced cancer: a systematic review and meta-analysis
Guo, Changning, Jangxi Province Tumor Hospital (China)

Recognition of sentinel lymph nodes in patients with papillary thyroid cancer by nano-carbon and methylene blue
Liu, Fangxian, Jiangxi Cancer Hospital (China)

Evaluation of different triage strategies for HPV primary cervical cancer screening in rural areas of China
Li, Ling, Jiangxi Maternal and Child Health Hospital (China)

Luo, Jun, Sichuan Academy of Medical Sciences & Sichuan Provincial People’s Hospital (China)

Combined targeting to MAPK pathway and mevalonate signaling in colorectal carcinoma
Bi, Feng, West China Hospital, Sichuan University (China)

IRGD synergizes with PD-1 knockout immunotherapy by enhancing lymphocyte infiltration in gastric cancer
Liu, Baorui, Nanjing Drum Tower Hospital The Affiliated Hospital of Nanjing University Medical School (China)

CT-guided Hookwire localization before video-assisted thoracoscopic surgery for solitary ground-glass opacity dominant primary nodules: radiologic-pathologic analysis
Huang, Haishu, Fudan University Shanghai Cancer Center (China)

Intracellular pharmacokinetic/pharmacodynamic modeling of the anticancer effect of pacitaxel delivered by polymeric micelles
Zheng, Nan, Beijing Cancer Hospital (China)

Feasibility analysis Of endoscopic surgery for non-thyroid cervical benign neoplasms
Chen, Nan, Hubei Cancer Hospital (China)

The effect of carbogen breathing on 18F-FDG uptake in non-small cell lung cancer
Lin, Yu, The Affiliated Hospital of Inner Mongolia Medical University (China)

The expression and significance of USP2-69 in breast invasive ductal carcinoma
Zhang, Zhigang, School of Basic Medical Science, Fudan University (China)

Anticancer metaldrugs targeting mammalian TrxR
Cheng, Yihan, School of Basic Medical Science, Fudan University (China)

The application of rapid rehabilitation surgical nursing in perioperative nutrition support for elderly patients with gastric cancer
Liu, Dongying, Henan Cancer Hospital (China)

Clinical nursing research on caring for mind care in perioperative patients with mild depression
Yang, Fenghua, Henan Cancer Hospital (China)

The prognostic value of serum amyloid protein and misfolded thyroid protein in relapsed/refractory diffuse large B-cell lymphoma patients in China
Hou, Shuling, Shanshi Provincial Cancer Hospital (China)

Weight loss and associated factors among head and neck cancer patients undergoing particle therapy
Wan, Hongwei, Shanghai Proton and Heavy Ion Center (China)

Genetic evaluation of BRCA1 associated a complex genes with triple-negative breast cancer susceptibility in Chinese women
Ling, Hong, Fudan University Shanghai Cancer Center (China)

Interferon-alfa induces a phenotypic switch of tumor-associated macrophages polarization to restore anti-tumor immunity via upregulation of NG2C in hepatocellular carcinoma
Zhu, Weiping, Fudan University Shanghai Cancer Center (China)

Study on the relationship between colorectal cancer and age via bioinformatics methods
Hu, Jun, Tianjin Medical University Cancer Institute & Hospital (China)
<table>
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speakers</th>
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<tr>
<td>11.00-13.00</td>
<td>Features of morpho-molecular and genetic subtypes of breast cancer, depending on the age of a woman</td>
<td>Сергей Шаров (Краснодар)</td>
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<td>Histogenesis of experimental hemangiosarcoma of fibrous renal capsule.</td>
<td>Ольга Морозова (Москва)</td>
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<td>Features of molecular changes in morphologically intact colon mucosa in colorectal cancer</td>
<td>Ульяна Степанович (Москва)</td>
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<td>Prognostic and diagnostic potential of epiphysis and pituitary radiation screening in oncogynecological diseases</td>
<td>Сергея Иванов (Санкт-Петербург)</td>
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<td>Morbidity patterns of female rats in different lighting regimes based on postmortem autopsy results</td>
<td>Тимур Чилкин (Петрозаводск)</td>
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<td>Circannual and circadian rhythms of renal function during ontogenesis</td>
<td>Анатолий Гораницкий (Петрозаводск)</td>
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<td>Influence of metformin on the unusual side effect of toremifene</td>
<td>Маргарита Тындик (Санкт-Петербург)</td>
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<td>Influence of melatoninergic system on aging of reproductive function</td>
<td>Оксана Зурова (Петрозаводск)</td>
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<td>Studies of extracellular DNA in the experiment and in clinic for cancer and other diseases with impaired apoptosis</td>
<td>Ирина Васильева (Санкт-Петербург)</td>
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<td>Bioinformatics to assess the progression and treatment of malignant tumors: an experimental study on the model of disseminated ovarian cancer</td>
<td>Наиджоза Зиновьева (Санкт-Петербург)</td>
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<td>Connection of hormonal and metabolic parameters with clinical and morphological features of the tumor process in diabetic patients with breast and endometrial cancer</td>
<td>Ирина Коваленко (Санкт-Петербург)</td>
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<td>The level of 20S proteasomes in exosomes in patients with colorectal cancer and ovarian cancer: connection with the features of the disease course</td>
<td>Елена Тугулова (Сарепка)</td>
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<td>Possible role of cancer stem cells in the processes of colorectal cancer metastasis</td>
<td>Елена Затин (Ростов-на-Дону)</td>
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<td>Features of DNA-cytometric characteristics of recurrent sarcoma of soft tissues</td>
<td>Елена Верхнянская (Ростов-на-Дону)</td>
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<td>Predication of the effectiveness of radiotherapy and chemoradiotherapy of cancer patients on the basis of blood DNA radiosensitivity</td>
<td>Сергей Иванов (Санкт-Петербург)</td>
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<td>Clinical significance and morphological features of different types of tumor vessels in breast cancer</td>
<td>Наталья Никиенко</td>
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<td>Experimental radiation cystitis in laboratory animals</td>
<td>Артур Ахметьянов (Санкт-Петербург)</td>
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<td>Features of the receptor status of BRCA1-associated ovarian cancer</td>
<td>Елена Саверич (Гродно)</td>
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<td>Characteristics of aromatase expression in ovarian cancer</td>
<td>Елена Саверич (Гродно)</td>
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<td>Connection of polymorphic genetic markers of DNA repair with time duration until ovarian cancer progression after chemotherapy with platinum derivatives</td>
<td>Марина Сторина (Москва)</td>
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<td>Survival rate of patients with colorectal cancer and ways to improve it</td>
<td>Лукаш Теренко (Краснодар)</td>
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<td>Skin melanoma prevalence in Krasnodar Krai. Early diagnosis</td>
<td>Сергей Шаров (Краснодар)</td>
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<td>13.00-15.00</td>
<td>Determination of circulating tumor cells in patients with locally advanced breast cancer at stages of antitumor treatment</td>
<td>Александра Сагаляева (Ростов-на-Дону)</td>
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<td>Studying the distribution of mature and proliferating cells in the large intestine sertation based on the CK20 and ki67 expression</td>
<td>Ольга Харитова (Москва)</td>
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<td>c-erbB-2 expression in gastric tumors with and without lesion of regional lymph nodes as a prognostic factor</td>
<td>Елена Уланова (Ростов-на-Дону)</td>
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<td>Microsatellite instability as a prognostic and predictive marker for malignant neoplasms of various localizations</td>
<td>Людмила Лубищенко (Москва)</td>
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<td>Clinical features of prostate cancer, taking into account the patients’ chronotype</td>
<td>Денис Антип (Санкт-Петербург)</td>
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<td>Psychosomatic features of cancer patients with different life expectancy in advanced tumor process of different localization</td>
<td>Алла Шишряева (Ростов-на-Дону)</td>
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<td>Expression of the components of AKT / m-TOR signaling pathway, AR, ER in the papillary thyroid cancer tissue with the BRAF-V600E mutation</td>
<td>Людмила Стринка (Томск)</td>
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<td>Molecular-genetic analysis of washings from cytologic preparations of thyroid nodules to improve accuracy and informational value of preoperative diagnostics</td>
<td>Юля Верхнянна (Новосибирск)</td>
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<td>Immunological microenvironment of malignant tumors and its prognostic significance</td>
<td>Елена Затик (Ростов-на-Дону)</td>
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<td>Aberrant methylation of 18 miRNA genes involved in the development and progression of kidney cancer</td>
<td>Еленора Брага (Москва)</td>
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<td>MiRNA involved in the regulation of CCND1 and BCL2 gene expression in breast cancer</td>
<td>Еленора Брага (Москва)</td>
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<td>Analysis of apoptosis protein polymorphism with an individual response to treatment of patients with an ovarian cancer diagnosis</td>
<td>Татьяна Иванова (Чернок)</td>
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<td>Quantitative evaluation of vimentin mesenchymal marker expression parameters in cell lines of epithelial tumors</td>
<td>Маргарита Дрэбин (Москва)</td>
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<td>Studying extracellular miRNAs of human biological fluids in order to search for new tumor markers for prostate cancer</td>
<td>Елена Райкова</td>
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<td>Polymorphism of base excision repair genes in miners with lung cancer</td>
<td>Анасися Рыжкова (Кемерово)</td>
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<td>Polymorphism of EGFR, TERT, TP53 genes and risk of developing pulmonary adenocarcinoma</td>
<td>Марина Балацанова (Кемерово)</td>
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<td>Influence of heparvisus infection on indicators of tumor tissue oxidative status in gastric cancer</td>
<td>Татьяна Зюзина (Ростов-на-Дону)</td>
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<td>Genetic variants associated with the relative length of telomeres, and the risk of renal cell carcinoma</td>
<td>Анастасия Рыжкова (Кемерово)</td>
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<td>Influence of endogenous and exogenous testosterone on the risk of prostate cancer development and on the level of prostate- specific antigen (PSA): meta-analysis results</td>
<td>Владислав Давудин-Крыленко (Москва)</td>
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<td>Circulating DNA-markers for diagnosis and monitoring of pulmonary cancer: analysis of methylation of LINE-1 retrotransposons in blood</td>
<td>Елена Райкова (Новосибирск)</td>
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<td>09.00</td>
<td>Diagnostic markers of pulmonary cancer based on circulating blood nucleic acids</td>
<td>Elena Rykova (Novosibirsk)</td>
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<td>09.00</td>
<td>Contribution of several miRNAs to the regulation of CCND1 gene expression in breast cancer</td>
<td>Elena Filippova</td>
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<td>09.00</td>
<td>Molecular-genetic study of the targeted therapy targets with tyrosine kinase inhibitors in inflammatory myofibroblastic tumors in children</td>
<td>Elena Preobrazhenskaya (St. Petersburg)</td>
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<td>09.00</td>
<td>Clinical and biological characteristics of PALB2-associated hereditary breast cancer</td>
<td>Elena Preobrazhenskaya (St. Petersburg)</td>
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<td>09.00</td>
<td>The activity of NADH-dependent cytochrome B5-reductase in thyroid cancer</td>
<td>Elena Proskurnina (Moscow)</td>
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<td>09.00</td>
<td>Functional activity of neutrophils in myelodysplastic syndrome</td>
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<td>09.00</td>
<td>Significance of local cell immunity in stomach cancer</td>
<td>Nikolai Samolenko (Postov-on-Don)</td>
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<td>09.00</td>
<td>Mutations of KRAS gene in advanced colorectal cancer</td>
<td>Natalia Saltyakina (Postov-on-Don)</td>
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<td>09.00</td>
<td>Analysis of the number of CD69+ cytotoxic T-lymphocytes in bone marrow of children with small cell sarcomas</td>
<td>Olga Kibatalskaya (Moscow)</td>
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<td>09.00</td>
<td>Determination of IL-6 and IL-8 in saliva for breast cancer</td>
<td>Lyudmila Belokova (Omsk)</td>
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<td>13.00</td>
<td>Workshops on oncogynecology</td>
<td>Training surgical workshop «Live Surgery» in oncogynecology (cervical cancer, radical hysterectomy)</td>
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<td>13.30</td>
<td>Discussion</td>
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<td>13.30</td>
<td>Break</td>
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<td>14.00</td>
<td>Laparoscopy. Endometrial cancer. Hysterectomy with pelvic lymphodissection and delection of sentinel lymph nodes</td>
<td>Igor Berlev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>16.00</td>
<td>Discussion</td>
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JULY 5. THURSDAY

09.00-12.30 | Laparoscopic surgery of stomach cancer

09.00-09.15 | Presentation of the patient

09.30-14.00 | Laparoscopic distal subtotal stomach resection or gastrectomy with D2 lymph node section. Broadcasting from the operating room in 3D

Surgeon: Aleksei Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Moderator: Takeshi Kaneko, Gastroenterological Center, Deputy Hospital (Japan)

Takahiro Kinoshita, National Cancer Center Hospital East (Japan), Woo Jin Hyung, Yonsei University (South Korea)

14.00-14.30 | Break

14.30-14.50 | Stomach resection or gastrectomy: how do I do it (video)

Takeshi Kaneko, Gastroenterological Center, Deputy Hospital (Japan)

15.00-15.20 | Discussion

15.20-15.30 | Laparoscopic stomach resection or gastrectomy: how do I do it (video)

Takahiro Kinoshita, National Cancer Center Hospital East (Japan)

15.30-15.50 | Discussion

15.50-16.00 | Laparoscopic stomach resection or gastrectomy: how do I do it (video)

Woo Jin Hyung, Yonsei University (South Korea)

16.00-16.20 | Generalization of the proposed techniques of laparoscopic surgery of stomach cancer - step by step video compilation

Aleksei Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.20-16.30 | Discussion

16.30-16.50 | Laparoscopic stomach resection or gastrectomy: how do I do it (video)

Sergei Baido, Lisod (Kiev, Ukraine)

16.50-17.00 | Discussion

17.00-17.20 | Laparoscopic stomach resection or gastrectomy: how do I do it (video)

Roman Izrailov, SBHI «The Loginov MCSC» MHD (Moscow)

17.20-17.30 | Discussion

17.30-18.00 | Data from new clinical studies of laparoscopic surgery of stomach cancer - step by step video compilation

Aleksei Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

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08.30-10.30 | Modern approaches to the treatment of breast cancer. Live surgery. Broadcasting from the operating room

Surgery moderator: Artur Ismagilov (Kazan), Aziz Zikrabaev (Moscow), Tengiz Tabagua (St. Petersburg)

10.30-10.40 | Discussion

Session 1. Achievement and challenges of breast cancer neoadjuvant treatment

Chairpersons: Vladimir Semiglazov (St. Petersburg), Wolfgang Eiermann (Munich, Germany).

Sergei Portnoy (Moscow)

10.40-11.00 | Escalation and de-escalation of local breast cancer treatment. General approach of the St.Gallen conference

Vladimir Semiglazov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.00-11.05 | Discussion

11.05-11.30 | Breast cancer neoadjuvant treatment. Achievement. Challenges

Wolfgang Eiermann (Munich, Germany)

11.25-11.30 | Discussion

11.25-11.40 | Organ-preserving treatment of infiltrative-edematous breast cancer after neoadjuvant chemotherapy

Sergei Portnoy, FSBI «Clinical Hospital» of the Presidential Administration of the Russian Federation (Moscow)

11.40-11.45 | Discussion

11.45-11.55 | Reconstructive and oncoplastic surgery after neoadjuvant chemotherapy of breast cancer.

Experience of Pavlov First St Petersburg State Medical University

Igor Chizh, FSBEI of Higher Education Pavlov First Saint Petersburg State Medical University of the Ministry of Health of the Russian Federation (St. Petersburg)

11.55-12.00 | Discussion

12.00-13.30 | Does an oncology practitioner have the possibility of prolonging life of a patient with GH+ advanced breast cancer?

AstraZeneca satellite symposium

Chairpersons: Vladimir Semiglazov (St. Petersburg), Maria Konstantinova (Moscow)

12.00-12.05 | Opening Remarks

Maria Konstantinova, SBEI «M. Vladimirsky Moscow Regional Research Clinical Institute» (Moscow)

12.05-12.25 | Topical issues of modern treatment of metastatic hormone- dependent breast cancer. Will local treatments help prolong the patient’s life?

Petr Klykov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.25-12.45 | Advanced GH+ breast cancer: chemotherapy or hormone therapy? Does the choice affect overall survival?

Tatiana Semiglazova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.45-13.10 | Data from new clinical studies on GH+ metastatic breast cancer

Elena Artamonova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)


Maria Konstantinova, SBEI «M. Vladimirsky Moscow Regional Research Clinical Institute» (Moscow)

13.30-13.30 | Conclusion

4TH ST. PETERSBURG INTERNATIONAL ONCOLOGY FORUM, JULY 5-8, 2018
Session 2. Debating Club - Reconstructive and plastic surgery for breast cancer
Chairpersons:
Konstantin Zernov (St. Petersburg), Stefan Paepke (Munich, Germany), Zoltan Matrai (Budapest, Hungary), Artur Ismagilov (Kazan), Aziz Zikiriahodjaev (Moscow)

13.30-13.45 Evaluation of the retroglandular oncoplastic technique as a standard Level I oncoplastic breast-conserving surgery
Zoltan Matrai, National Institute of Oncology (Budapest, Hungary)

13.45-13.50 Discussion

13.50-13.55 Breast reconstruction with own tissues
Vladimir Sobolevsky, FSB R - N. N. Blokhin NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (Moscow)

14.05-14.10 Discussion

14.10-14.15 Two-stage breast reconstruction. Advantages and disadvantages
Artur Ismagilov, SBEI FVE Kazan State Medical Academy (Kazan)

14.25-14.30 Discussion

14.30-14.45 Breast reconstruction using mesh
Stefan Paepke, Klinik und Poliklinik für Frauenheilkunde der Technischen Universität München (Munich, Germany)

14.45-14.50 Discussion

14.50-15.05 Safety and effectiveness of polyurethane implants in reconstructive breast surgery
Aziz Zikiriahodjaev, FSB R - National Medical Research Radiological Center of the Ministry of Health of the Russian Federation (Moscow)

15.05-15.10 Discussion

Konstantin Zernov, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.25-15.30 Discussion

Session 3. Controversial issues of surgical treatment after neoadjuvant therapy
Chairpersons: Eldar Topuzov (St. Petersburg), Aleksandr Petrovsky (Moscow), Petr Krivorotko (St. Petersburg)

15.30-15.45 Modern ideas about the meaning of «histological resection margin»
Aleksandr Bessonov, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.45-15.50 Discussion

15.50-15.55 SLNB after neoadjuvant treatment of breast cancer
Elena Zhiltsova, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.05-16.10 Discussion

16.10-16.15 Radiation therapy after neoadjuvant chemotherapy
Sergei Novikov, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.25-16.30 Discussion

Session 4. Modern view on tactics of breast cancer treatment
Chairpersons: Vladimir Semiglazov (St. Petersburg), Petr Krivorotko (St. Petersburg)

16.40-16.50 Somatic stem transformation of breast tumor cells as a process that determines hematogenous metastasis
Nikolai Lityakov, FSB R Cancer Research Institute Tomsk NRMC of the Russian Academy of of the Russian Federation

16.55-17.10 Discussion

17.10-17.15 Interim biopsy sample of breast cancer: new information and restrictions
Victoria Bashlyk, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

17.25-17.30 Discussion

17.30-17.45 Gender differences in breast cancer
Kirill Nikolaev, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

17.45-17.50 Discussion

17.50-18.05 What are we going to do tomorrow?
Petr Krivorotko, FSB R - N. N. Petrov NRMC of Oncology of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

18.05-18.10 Discussion
09.00-12.30 Abstract session: rare and highly malignant tumors

Identification and application of gastric cancer associated M67/30-14/00
Pratap Kishore Das (New Delhi, India)

Assessment of overall survival in patients with germ cell tumors
Kastina Khokshiyakh, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Discussion abstract session: rare and highly malignant tumors

10.00-10.20 Angioplasty surgery in patients with locally advanced non-organ retroperitoneal tumors
(Abstracts N. 408)
Aleksei Kostyuk, P. A. Hertsen Moscow Oncology Research Center - branch of FSBI NMIRC of the Ministry of Health of the Russian Federation (Moscow)

The results of treatment of patients depending on the histological form of pancreatic neuroendocrine tumor (Abstracts N. 116)
Aina Isayangova, APHI Tatarstan Regional Clinical Cancer Center of the Ministry of Health of Republic of Tatarstan (Kazan)

11.00-11.20 BRAF mutations as a target for targeted therapy of primary CNS tumors (Abstracts N. 374)
David Naskhletashvili, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of Russia (Moscow)

Evaluation of PD-L1-expression in patients with retroperitoneal non-organ leiomyosarcoma (Abstracts N. 173)
Vladislav Bugayov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

Discussion abstract session: rare and highly malignant tumors

11.35-12.00 Technical features of portal lymph node dissection in liver surgery (Abstract N. 467)
Vladislav Evseev, FSBI «National Medical Radiological Research Center» of the Ministry of Health of the Russian Federation (Moscow)

Planning «careful» regimens of radioiodine therapy in patients with differentiated thyroid cancer – beginning with the surgical stage of treatment
(Vladimir Starinsky (Moscow), Andrei Karitsky (St. Petersburg), Vitaliy Yegorenkov, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg), Lev Demidov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Health of the Russian Federation (Moscow))

Clinical case of using a supraclavicular flap to close circular defect of pharynx and cervical esophagus (Abstract N. 24)
Vladimir Moiseenko, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg)

Discussion abstract session: rare and highly malignant tumors

12.30-12.40 Discussion of the conference «Organization of Cancer Care in the Russian Federation»

Chairpersons:
Andrei Kaprin (Moscow), Rustem Hasanov (Kazan), Vladimir Starinsky (Moscow), Andrei Karitsky (St. Petersburg)

12.45-13.00 Active detection of malignant neoplasms within medical examination program.
Experience, results, and problems
Rustem Hasanov, Kazan State Medical Academy - branch of SBFI FVE RMAPO of the Ministry of Healthcare of the Russian Federation (Kazan)

13.00-13.15 What is an oncological service?
Andrei Karitsky, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.15-13.50 Status of Cancer Care in Russia
Vladimir Starinsky, P. A. Hertsen Moscow Oncology Research Center - branch of FSBI NMIRC of the Ministry of Health of the Russian Federation (Moscow)

13.50-14.05 Experience in organizing an oncological service in the Republic of Belarus
Oleg Sukonko, State Institution - N.N. Alexandrov Republican Scientific and Practical Center of Oncology and Medical Radiology (Minsk, Belarus)

14.00-14.15 Experience in organizing a system of specialized cancer care in a university clinic
Aleksei Zakharenko, FSBEI of Higher Education Pavlov First Saint Petersburg State Medical University of the Ministry of Health of the Russian Federation (St. Petersburg)

14.15-14.30 Assessment of cancer care organization status for children of Russia
Vladimir Polyakov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.30-14.45 Prospects for creation of a federal cancer register
Olga Grekova, FSBI «National Medical Radiological Research Center» of the Ministry of Health of the Russian Federation (Oblinsk)

14.45-15.00 Medical care quality management system in cancer care facility
Vyashelev Polkin, FSBI «National Medical Radiological Research Center» of the Ministry of Health of the Russian Federation (Oblinsk)

15.00-15.15 Assessment of cancer care for patients with larynx and lung malignant neoplasms in Tomsk region on the basis of survival index in 2005-2016.
Vladimir Starinsky, P. A. Hertsen Moscow Oncology Research Center - branch of FSBI NMIRC of the Ministry of Health of the Russian Federation (Moscow)

15.15-15.30 Experience in organizing an oncological service in the Republic of Belarus
Oleg Sukonko, State Institution - N.N. Alexandrov Republican Scientific and Practical Center of Oncology and Medical Radiology (Minsk, Belarus)

15.30-15.45 Status of Cancer Care in Russia
Vladimir Starinsky, P. A. Hertsen Moscow Oncology Research Center - branch of FSBI NMIRC of the Ministry of Health of the Russian Federation (Moscow)

15.45-15.55 Experience, results, and problems
Rustem Hasanov, Kazan State Medical Academy - branch of SBFI FVE RMAPO of the Ministry of Healthcare of the Russian Federation (Kazan)

15.55-16.05 Opening Remarks
Andrei Karitsky (St. Petersburg)

Closing Remarks
Andrei Karitsky (St. Petersburg)

16.00-16.15 Pratap Kishore Das (New Delhi, India)

16.15-16.30 Vitaliy Yegorenkov, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg)

16.30-17.00 Kristina Orlova  (Moscow)

17.00-17.10 Discussion of the conference «Organization of Cancer Care in the Russian Federation»

Chairpersons: Lev Demidov (Moscow), Vladimir Mosseenko (St. Petersburg)

Major milestones in adjuvant therapy of oncological diseases
Vladimir Mosseenko, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg)

Major milestones in melanoma adjuvant therapy
Lev Demidov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of Russia (Moscow)

Targeted therapy - a new opportunity
Lyudmila Zhuykova, Cancer Research Institute Tomsk NRMC (Tomsk)

From theory to practice: panel discussion
Surgeon’s opinion
Vitaliy Yegorenkov, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg)

Chemotherapist’s opinion
Kristina Orlova  (Moscow)
Session 1. Breakthrough in Cell & Gene Therapy

Chairpersons: Boris Fehse (Hamburg), Zoltan Ivics (Langen), Isabelle Rivière (New York, NY)

13.00-13.25 Special lecture. Implementing CAR therapy in the academic setting
Isabelle Rivière, Memorial Sloan Kettering Cancer Center (New York, NY)

13.25-13.30 Discussion

13.30-13.50 Different approaches to improve CAR-T cell therapies
Boris Fehse, Cell and Gene Therapy University Medical Center (UKE)

13.50-13.55 Discussion

13.55-14.20 Special lecture. Non-viral therapeutic genome engineering with the Sleeping Beauty transposon system
Zoltan Ivics, Medical Biotechnology Paul Ehrlich Institute Federal Institute for Vaccines and Biomedicines (Langen)

14.20-14.25 Discussion

14.25-14.40 Short presentation. Cellis for CARs: no one’s perfect
Sergey Kulemzin, Institute of Molecular and Cellular Biology (Novosibirsk)

14.40-14.45 Discussion

14.45-15.00 Short presentation. Perspective approaches to cell engineering without virus
Alena Shakirova, Raisa Gorbacheva Memorial Research Institute of Children’s Oncology, Hematology and Transplantation at the First I. Pavlov State Medical University of St. Petersburg (Saint-Petersburg)

15.00-15.05 Discussion

15.05-15.30 Break

Session 2. Breakthrough in Cell & Gene Therapy

Chairpersons: Boris Afanasyev (Saint-Petersburg), Michel Sadakane, Sergey Alexeev (Saint-Petersburg)

10.00-10.10 Introduction, presentation of the speakers and program
Boris Afanasyev, Raisa Gorbacheva Memorial Research Institute of Children’s Oncology, Hematology and Transplantation at the First I. Pavlov State Medical University of St. Petersburg (St.Petersburg), Sergey Alexeev, Leningrad Regional Oncology Clinical Hospital (St.Petersburg)

10.10-10.35 Special lecture. Evolution of approaches in cancer immunotherapy
Boris Afanasyev, Raisa Gorbacheva Memorial Research Institute of Children’s Oncology, Hematology and Transplantation at the First I. Pavlov State Medical University of St. Petersburg (St.Petersburg)

10.35-10.40 Discussion

10.40-11.05 Special lecture. CAR therapy: the CD19 paradigm and beyond
Michel Sadakane, Center for Cell Engineering Memorial Sloan Kettering Cancer Center (New York, NY)

11.05-11.10 Discussion

11.10-11.30 The way from the natural cell immunotherapy to engineered cell therapy
Michael Maschan, Dmitry Rogachev National Research Center of Pediatric Hematology, Oncology and Immunology (Moscow)

11.30-11.35 Discussion

11.35-11.55 CARs on highways and dirt roads: the academic perspective
Andrey Gorchakov, Institute of Molecular and Cellular Biology (Novosibirsk)

11.55-12.00 Discussion

12.00-12.15 Short presentation. Antigen-specific cell immunotherapy for disseminated solid tumors
Irina Barabkina, FSBi «N.N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St.Petersburg)

12.15-12.20 Discussion

12.20-12.35 Short presentation. The experience and investigative projects of Almazov medical research Center in the field of CAR-T therapy
Aleksey Petuhov, Almazov National Medical Research Center (St.Petersburg)

12.35-12.40 Discussion

12.40-12.45 Break

Session 3. Panel discussion on Manufacturing and Regulatory of Breakthrough Cell & Gene Products

Moderators: Alexey Belayev (Saint-Petersburg), Igor Korobko (Moscow), Michael Maschan (Moscow)

15.30-15.55 The Pioneer’ view on global spread and access to breakthrough cell & gene therapies
Michel Sadakane, Center for Cell Engineering Memorial Sloan Kettering Cancer Center (New York, NY)

15.55-16.00 Discussion

16.00-16.20 Authorities view on Regulatory and Development cell & gene products
Igor Korobko, Ministry of Health of the Russian Federation (Moscow)

16.20-16.25 Discussion

16.25-16.55 Industry view on Regulatory and Development cell & gene products
Mikhail Samsonov, R-Pharm group (Moscow), Roman Ivanov, BIOCAD (Saint-Petersburg)

16.55-17.00 Discussion

17.00-17.50 Academia view on Regulatory and Development cell & gene products: USA - Europe - Russia
Isabelle Rivière, Cell Engineering and Cell Therapy Laboratory Memorial Sloan Kettering Cancer Center (New York, NY), Michael Maschan, Dmitry Rogachev National Research Center of Pediatric Hematology, Oncology and Immunology (Moscow)

17.50-18.00 Discussion. Closing remarks
Session 1. Cancer prevention
Chairpersons: Sergey Boytsov (Moscow), You-Lin Qiao (China), Harri Vainio (Kuwait)

08.20-08.35 Discussion

08.35-08.40 Evidence based prevention of noncommunicable diseases. Russian experience
David Zaridze (Moscow)

08.40-08.55 Nutrition intervention and cancer mortality: 25-year follow-up of Randomized Linxian Trial
You-Lin Qiao (China)

08.55-09.00 Discussion

09.00-09.15 Environmental Contribution to GI Cancer and Liver Cancer in Asia
Keun-Young Yoo (South Korea)

09.15-09.20 Discussion

09.20-09.35 Systematic Aspect of Prevention of Cancer
Tony Hsiu-Hsu Chen (Taiwan)

09.35-09.40 Discussion

09.40-09.50 Break

Session 2. Cancer control policies
Chairpersons: Alexey Belyaev (St. Petersburg), Andrey Kaprin (Moscow), Oleg Sukonko (Minsk), Ivan Stilidi (Moscow)

09.50-10.05 Dispanserization – national NCD control programme and cancer screening in Russia
Sergey Boytsov (Moscow)

10.05-10.10 Discussion

10.10-10.25 Cancer control in China
Hao Xishan (China)

10.25-10.30 Discussion

10.30-10.55 Developing National Cancer Control Programme: current recommendations
Elisabete Weiderpass (Norway)

10.55-11.00 Discussion

11.00-11.10 Break

Session 3. Cancer screening I
Chairpersons: Andrey Kaprin (Moscow), Hao Xishan (China), David Zaridze (Moscow)

11.10-11.25 What is wrong with evidence of breast cancer screening?
Harry de Koning (Netherlands)

11.25-11.30 Discussion

11.30-11.45 Breast cancer screening implementation in Europe
Richard Muwonge (France)

11.45-11.50 Discussion

11.50-12.05 HPV and cervical cancer prevention – does it work in China?
You-Lin Qiao (China)

12.05-12.10 Discussion

12.10-12.25 Gastric cancer screening – what is different from Asian perspective?
Keun-Yong Yoo (South Korea)

12.25-12.30 Discussion

12.30-12.45 Challenges and Opportunities of Future Cancer Screening Programme
Tit Abreht (Slovenia)

12.45-12.50 Discussion

Session 4. Cancer screening II
Chairpersons: Tony Hsiu-Hsu Chen (Taiwan), Andrey Kaprin (Moscow), Keun-Yong Yoo (South Korea), Tit Abreht (Slovenia)

12.50-13.05 Overdiagnosis – how important is this undesirable side effect of screening?
David Zaridze (Moscow)

13.05-13.10 Discussion

13.10-13.25 Prostate cancer screening – does age matter?
Harry de Koning (Netherlands)

13.25-13.30 Discussion

13.30-13.45 PSA screening – can we improve it?
Amy Yen (Taiwan)

13.45-13.50 Discussion

13.50-14.30 Break

Session 5. Future of prevention and screening
Chairpersons: Harry de Koning (Netherlands), Amy Yen (Taiwan), Rustam Khasanov (Kazan)

14.30-14.55 Prevention paradox
Harri Vainio (Kuwait)

14.55-15.00 Discussion

15.00-15.15 Artificial intelligence in radiological screening
Sergey Morozov (Russia)

15.15-15.20 Discussion

15.20-15.35 Quality control in radiological screening
Matthijs Oudkerk (Netherlands)

15.35-15.40 Discussion

15.40-16.10 Break

Session 6. Lung cancer screening
Chairpersons: Elisabete Weiderpass (Norway), Sergey Morozov (Moscow), Amy Yen (Taiwan)

16.10-16.25 Lung cancer screening evidence
Harry de Koning (Netherlands)

16.25-16.30 Discussion

16.30-16.45 NELSON trial update
Matthijs Oudkerk (Netherlands)

16.45-16.50 Discussion

16.50-17.05 KLUCAS trial update
Yed Kim (South Korea)

17.05-17.10 Discussion

17.10-17.20 Moscow lung cancer screening project
Viktor Gabitskevsky (Russia)

17.20-17.25 Discussion

17.25-17.35 Break

17.35-18.50 Round-table. Implementation of lung cancer screening across the world
Moderator: Anton Barchuk
Harry de Koning, Sergey Boytsov, Matthijs Oudkerk, Keun-Yong Yoo, David Zaridze, Tony Hsiu-Hsu Chen, You-Lin Qiao, Amy Yen, Sergey

1. Do we have enough evidence to start implementation of population-based lung cancer screening with LDCT?
2. What is the optimal way to risk group invitation? What is the role of risk assessment?
3. What is the role of prevention (smoking cessation) in screening programme?
4. What nodule measurements algorithms are feasible and optimal?
5. What is the optimal work-up and follow-up?
6. Further research?

18.50-19.00 Concluding remarks

4TH ST. PETERSBURG INTERNATIONAL ONCOLOGY FORUM. JULY 5-8, 2018
09.00-12.30 Outpatient Oncology
Chairpersons: Boris Kasparov (St. Petersburg), Aleksandr Potapov (Oblast)

09.00-09.05 Opening Remarks

09.00-09.10 Marketing and service in oncology: myths and reality
Anna Malkova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

09.05-09.10 Discussion

09.10-09.15 Organizational and clinical experience of «one day» surgery department
Olga Lavrinovich, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

09.15-09.30 Discussion

09.30-09.40 Rehabilitation of cancer patients in outpatient setting
Anton Krutov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

09.40-09.50 Discussion

09.50-10.00 Rehabilitation of cancer patients in outpatient setting
Anton Krutov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.00-10.10 Discussion

10.10-10.15 Management of patients with post-cytostatic polyneuropathies in outpatient practice
Vladislav Andreev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.15-10.20 Discussion

10.20-10.30 Efficiency of cooling cap to prevent alopecia during chemotherapy
Veronika Klimenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.30-10.40 Discussion

10.40-10.55 Outpatient surgery of skin tumors: pros and cons
Yuliya Semiletova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.55-11.05 Discussion

11.00-11.15 Ambulatory chemotherapy in oncology, using the example of the Republican Clinical Oncology Center of the Ministry of Healthcare of the Republic of Tatarstan
Alfya Hasanova, Republican Clinical Oncology Center of the Ministry of Healthcare of the Republic of Tatarstan (Kazan)

11.15-11.20 Discussion

11.20-11.30 Postresection syndrome remodeling of cancer patients
Polina Zaranova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.30-11.40 Discussion

11.40-11.50 Puncture-draining interventions in providing palliative care to cancer patients in outpatient setting
Sergey Petrlik, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.50-12.00 Discussion

12.00-12.15 The place of inpatient replacement technologies in drug antitumor therapy
Elena Tkachenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.15-12.20 Discussion

12.20-12.25 Modern technologies of nutrition intervention in outpatient oncology
Sergey Kharlov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.25-12.30 Discussion

12.30-14.00 B Braun Satellite Symposium
Implantable port systems and choosing optimal venous access in cancer patients

12.30-12.45 Modern concepts of long-term vascular access and the experience of using vascular access devices at FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation
Stanislav Lyubimov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.45-13.00 Features of implantation of venous port systems in various clinical situations
Mikhail Sherstnov, Primary Healthcare Unit №122 (St. Petersburg)

13.00-13.15 Experience of using venous port systems in outpatient practice of Medsi Medical Center
Leonid Karan, Medsi Clinic (Moscow)

13.15-13.30 Double visualization - comfort and safety for outpatient implantation of port-catheters
Leonid Tsepenshikov (Switzerland)

13.30-13.45 Имплантируемые порт-системы. Виды порт-систем. Особенности использования
Azam Khalikov, City Oncology Dispensary (St. Petersburg)

13.45-14.00 Discussion

14.00-18.00 Expert forum on cooperative research of the Eurasian Cancer Research Council (ECRC)
**JULY 5. THURSDAY**

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<td>09.00-18.00</td>
<td>Workshop «Effective presentation»</td>
<td>Sergey Gavrilov, St. Petersburg Federation of Debates</td>
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<td>09.30-17.00</td>
<td>XIV conference on fundamental oncology «Petrovskie readings» (School of Young Scientists)</td>
<td>St. Petersburg Federation of Debates (School of Young Scientists)</td>
<td>Hall RED 9</td>
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### Session 1
Chairpersons: Evgeny Imyanitov (St. Petersburg)

- **09.30-09.55**
  - Cytoskeletal mechanisms of epithelial-mesenchymal transition - programs of carcinoma cell dissemination
  - Natalia Glushankova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

- **09.55-10.00**
  - Discussion

- **10.00-10.10**
  - Role of Set7/9 methyltransferase in formation of carcinogetic phenotype of lung cancer cells
  - Aleksandra Daks, Institute of Cytology RAS (St. Petersburg)

- **10.10-10.15**
  - Discussion

- **10.15-10.25**
  - Multimodal optical coherence tomography as intravitral method of detecting prognostically unfavorable subtypes of breast cancer
  - Marina Smolikina, FSBEI of Higher Education «Prochulsky Research Medical University» of the Ministry of Health of the Russian Federation (Nizhny Novgorod)

- **10.25-10.30**
  - Discussion

- **10.30-11.00**
  - Break

### Session 2
Chairpersons: Natalia Glushankova (Moscow)

- **11.00-11.10**
  - Importance of expression of somatic-to-stem transformation genes in breast cancer progression
  - Marina Ibragimova, Cancer Research Institute Tomsk NRMC (Tomsk)

- **11.10-11.15**
  - Discussion

- **11.15-11.25**
  - Predicting skin melanoma progression based on the study of its cytokine microenvironment
  - Elena Zakrin, FSBI «RRC» of the Ministry of Health of the Russian Federation (Rostov-on-Don)

- **11.25-11.30**
  - Discussion

- **11.30-11.40**
  - Effect of Sendai virus and autovaccination on the frequency of recurrence after removal of fibrosarcoma (induced by a physical carcinogen - cellophane)
  - Mikhail Samsoniya, A. Tsereteli Kutaisi State University (Kutaisi, Georgia)

- **11.40-11.45**
  - Discussion

- **11.45-11.55**
  - Chromosomal aberrations in blood lymphocytes in patients with lung cancer
  - Yana Savchenko, FSBSI «The Federal Research Center of Coal and Coal Chemistry» of Siberian Branch of the Russian Academy of Sciences (Kemerovo)

- **11.55-12.00**
  - Discussion

- **12.00-12.10**
  - Genetic engineering of onco-specific T lymphocytes in vivo
  - Vitaly Alekseev, Thomas Jefferson University (Philadelphia, USA)

- **12.10-12.15**
  - Discussion

- **12.15-12.25**
  - Analysis of risk of papillary thyroid cancer recurrence, depending on molecular-genetic profile and surgical treatment volume
  - Marina Borissova, FSBEI of Higher Education Pavlov First Saint Petersburg State Medical University (St. Petersburg)

- **12.25-12.30**
  - Discussion

- **12.30-14.00**
  - Break
Session 3.
Chairpersons: Lev Bershtein (St. Petersburg)

14.00-14.10
Regulation of BRCA1 expression and estrogen receptors by alpha phytoestrogens, estrogens and antiestrogens
Elena Shestakova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.10-14.15
Discussion

14.15-14.25
Carboxylated thioredoxin in roskovitine mediated inhibition of mammary adenocarcinoma cell proliferation
Evgenia Shakhristova, FSBEI of Higher Education SibSMU of the Ministry of Healthcare of the Russian Federation (Tomsk)

14.25-14.30
Discussion

14.30-14.40
Functional role of hypermethylation of 12 microRNA genes in development and metastasis of ovarian cancer
Ekaterina Braga, FSBSI «NIIOPP (Institute of General Pathology and Pathophysiology)» (Moscow)

14.40-14.45
Discussion

14.45-14.55
Carbonylated thioredoxin in roskovitine mediated inhibition of mammary adenocarcinoma cell proliferation
Evgenia Shakhristova, FSBEI of Higher Education SibSMU of the Ministry of Healthcare of the Russian Federation (Tomsk)

14.55-15.00
Discussion

15.00-15.10
Effect of inhibitors of pro-tumor signaling cascades on biological properties of human hepatocellular carcinoma cells
Anna Makarova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.10-15.15
Discussion

15.15-15.25
Oncogenesis and aging in the animal world system
Igor Popov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.25-15.30
Discussion

Session 4.
Chairpersons: Vladimir Anisimov (St. Petersburg)

16.00-16.10
Adenylate cyclase-associated protein 1 and coflin in the tissues of non-small cell lung cancer
Elena Kolesnikova, Cancer Research Institute Tomsk NRMC (Tomsk)

16.10-16.15
Discussion

16.15-16.25
Target sequencing of a new generation of BRCA1 and BRCA2 genes to identify rare mutations in hereditary breast cancer and ovarian cancer
Rafael Erikeniev, APHI Tatarstan Regional Clinical Cancer Center of the Ministry of Health of Republic of Tatarstan (Kazan)

16.25-16.30
Discussion

16.30-17.00
Discussion of poster presentations
### JULY 5. THURSDAY

**ST. PETERSBURG | www.forum-onco.ru**

**Hall RED 11**

**10.00-11.30**

**Innovative technologies in treatment of patients with head and neck tumors with a workshop from the surgery room**

**Surgery:**

Transoral laser resection of laryngeal cancer using a CO₂ laser - T1N0M0
Ali Mustunov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

Transoral laser resection of laryngeal cancer using a CO₂ laser - T1N0M0
Ali Mustunov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

**Surgery on the regional lymphatic apparatus**

Igor Reshetov, Federal State Autonomous Educational Institution of Higher Education I.M. Sechenov First Moscow State Medical University of the Ministry of Healthcare of the Russian Federation (Sechenov University) (Moscow)

Igor Reshetov, Federal State Autonomous Educational Institution of Higher Education I.M. Sechenov First Moscow State Medical University of the Ministry of Healthcare of the Russian Federation (Sechenov University) (Moscow)

**12.30-13.00**

**Break**

**13.00-14.30**

**Thyroid surgery using neymonitor**

Zamira Rajabova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Zamira Rajabova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**Hall RED 11**

**10.00-11.25**

**Gastric Cancer: Where We are Now and Where We are Going**

Chairpersons:

Igor Hatkov (Moscow), Aleksey Karachun (St. Petersburg), Takeshi Sano (Japan), Takahiro Kinoshita (Japan), Woo Jin Hyung (South Korea)

**09.00-09.10**

**Keynote Address. Introduction of Experts**

Aleksey Beljavnov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Aleksey Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**09.09-09.10**

**Discussion**

Aleksey Beljavnov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Aleksey Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**09.10-09.20**

**Gastric cancer in Asia and the rest of the world**

Takeshi Sano, Gastroenterological Center, Deputy Hospital (Japan)

Takeshi Sano, Gastroenterological Center, Deputy Hospital (Japan)

**10.00-10.30**

**Randomized controlled studies of gastric cancer surgery - what are the questions, what are the answers**

Woo Jin Hyung, Yonsei University (South Korea)

Woo Jin Hyung, Yonsei University (South Korea)

**10.15-10.20**

**Discussion**

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

**10.20-10.35**

**Systemic Mesogastrectomy – Theoretical and Application Aspects**

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

**10.35-10.40**

**Discussion**

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

Viktor Kashchenko, «L.G. Sokolov Clinical Hospital No. 122» (St. Petersburg)

**10.40-10.55**

**Laparoscopic surgery for locally advanced gastric and esophagogastric junction cancer**

Takahiro Kinoshita, National Cancer Center Hospital East (Japan)

Takahiro Kinoshita, National Cancer Center Hospital East (Japan)

**11.00-11.15**

**Laparoscopic Multivisceral Resection for Locally Advanced Gastric Cancer**

Sergey Baiko, USCO (Ukraine)

Sergey Baiko, USCO (Ukraine)

**11.20-11.25**

**Discussion**

Sergey Baiko, USCO (Ukraine)

Sergey Baiko, USCO (Ukraine)

**11.30-12.30**

**Opening of the 4th St. Petersburg International Forum “White Nights 2018” In Hall Blue 4-5**

**Hall Blue 1**

**12.30-14.00**

**Satellite Symposium held by Medtronic Eurasian Forum of Gastric Cancer Surgical Treatment**

Chairpersons: Aleksey Karachun (St. Petersburg)

Co-Chairpersons: International experts from the leading medical centers of Europe and Asia

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Co-Chairpersons: International experts from the leading medical centers of Europe and Asia

**14.00-14.05**

**Keynote address**

Aleksey Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Aleksey Karachun, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**14.05-14.20**

**Endoscopic Removal of Epithelial Gastric Tumours – Where Are the Limits of Possible?**

Oleg Tkachenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Oleg Tkachenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**14.20-14.25**

**Discussion**

Oleg Tkachenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

Oleg Tkachenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**14.25-14.40**

**Concept of Sentinel Lymph Node in Early Gastric Cancer Surgery, The First Results of Pilot Study**

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

**14.40-14.46**

**Discussion**

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

**14.45-15.00**

**Laparoscopic Surgery for Esophagogastric Junction Cancer**

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

**15.00-15.15**

**Discussion**

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)

Roman Izyailov, SBHI «A.S. Loginov MCSC MHD» (Moscow)
**3D Anatomy of the Stomach**

Nikolai Matveyev, FSBEI of Higher Education «A.I. Yevdokimov Moscow State University of Medicine and Dentistry» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.25-15.40

**Clinicopathologic Parallels for Gastric Cancer as Viewed by Pathologist**

Tatiana Ovchinnikova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.50-16.55

**Combined Modality Treatment of Gastric Cancer+HIPEC**

Mikhail Ter-Ovanesov, Municipal Clinical Hospital No.40 of Moscow Health Department (Moscow)

17.50-17.55

**Opening of the 4th St. Petersburg International Forum «White Nights 2018» in Hall Blue 4-5**

11.30-12.30
Session 2. Individualization in Drug Treatment of Breast Cancer
Chairpersons: Vladislav Semiglazov (St. Petersburg), Marina Sterina (Moscow), Tatjana Semiglazova (St. Petersburg), Dilyara Kaydarova (Almaty, Kazakhstan), Aykanush Geokchyan (Erevan, Armenia)

**JULY 6. FRIDAY**

14.00-14.25 Best Available Therapy of HER2-Positive Metastatic Breast Cancer
Christian Jackisch (Offenbach am Main, Germany)

14.25-14.30 Discussion

14.30-14.40 Assessment of Efficiency of Dual-Target Therapy of HER2-Positive Metastatic Breast Cancer
Aykanush Geokchyan, Erebouni Medical Center (Erevan, Armenia)

14.40-14.45 Discussion

14.45-15.00 Personal Experience in Treatment of Triple-Negative Breast Cancer
Hesham Elghazaly, Professor of Clinical Oncology, Head of Medical Research Center MASRI, Ain Shams University (Egypt)

15.00-15.05 Discussion

15.05-15.20 Efficiency of Hormonal Therapy of ER+ Metastatic Breast Cancer Depending on the Line of Therapy
Tatjana Semiglazova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.20-15.25 Discussion

15.25-15.40 Prospects of Breast Cancer Immunotherapy
Marina Sterina, FSBI «N. N. Blakhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.40-15.45 Discussion

15.45-16.00 Personalized Approach in Diagnostics and Treatment of Breast Cancer and Colorectal Cancer in Young Patients in the Republic of Kazakhstan
Dilyara Kaydarova, Kazakh Research Institute of Oncology and Radiology of the Ministry of Healthcare of the Republic of Kazakhstan (Almaty, Kazakhstan)

16.00-16.05 Discussion

16.05-16.10 Break

Session 3. Individualization in Drug Treatment of Gastrointestinal Cancer
Chairpersons: Vladimir Mosyanyk (St. Petersburg), Mark Peters (Antwerp, Belgium), Lubov Vladimirova (Rostov-on-Don), Svetlana Protosenko (St. Petersburg), Tatjana Semiglazova (St. Petersburg)

16.10-16.30 Possibilities of Metastatic Colorectal Cancer Treatment with Tyrosine Kinase Inhibitors
Lubov Vladimirova, Rostov Research Institute of Oncology (Rostov-on-Don)

16.30-16.35 Discussion

16.35-16.55 Best Choice of the 2nd Line of Therapy for Metastatic Colorectal Cancer: from Theory to Practice
Mark Peters (Antwerp, Belgium)

16.55-17.00 Discussion

17.00-17.20 Up-to-Date Principles of Metastatic Gastric Cancer Chemotherapy
Svetlana Protosenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

17.20-17.25 Discussion

17.25-17.45 Chemotherapy of Metastatic Pancreatic Cancer: Today’s Possibilities and Reality
Mark Peters (Antwerp, Belgium)

17.45-17.50 Discussion
14.00-17.20 Residual Breast Cancer Treatment

**Session 1. Residual Tumor - Further Treatment**

**Chairpersons:** Vladimir Semiglazov (St. Petersburg), Yelena Svitomskaya (Tomsk), Anna Artemeva (St. Petersburg)

**14.30-14.45**
Residual tumor as an indication for adjuvant therapy of breast cancer
Aleksey Trofimkin, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

**14.45-14.50**
Discussion

**14.50-15.05**
Selecting Surgical Treatment Approach If There is Residual Tumour
Aleksandr Petrovskii, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

**15.05-15.10**
Discussion

**15.10-15.25**
Residual Breast Cancer through the Eyes of Pathomorphologist
Anna Artemeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**15.25-15.30**
Discussion

**15.30-15.45**
Who does not Need Neoadjuvant Therapy?
Yelena Svitomskaya, FSBI «Cancer Research Institute of Tomsk National Research Medical Center of the Russian Academy of Sciences» (Tomsk)

**15.45-15.50**
Discussion

**Session 2. Neoadjuvant chemotherapy, complete regression. Further Therapeutic Approach**

**Chairpersons:** Anna Artemeva (St. Petersburg), Philip Poortmans (Netherlands), Petr Krivorotko (St. Petersburg)

**16.00-16.15**
Postoperative radiation therapy in the era of primary systemic
Philip Poortmans, Radboud University Medical Center (Nijmegen, Netherlands)

**16.15-16.20**
Discussion

**16.20-16.35**
How to Achieve Complete Pathomorphological Regress and What To Do Next?
Daniil Stroyakovskii, Moscow Municipal Oncological Hospital No.62 (Moscow)

**16.35-16.40**
Discussion

**16.40-16.55**
Radiological Assessment cCR Methods for Breast Tumour after Neoadjuvant Treatment
Yekaterina Busko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**16.55-17.00**
Discussion

**17.00-17.15**
Surgeon’s View of pCRR in Breast Cancer Treatment
Petr Kirovovskii, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

**17.15-17.20**
Discussion
**JULY 6, FRIDAY**

**Hall Green 5**

12.30-14.40 **MERCK: Roundtable Discussion on Colorectal Cancer Treatment Difficult Clinical Case**

14.00-18.00 **Circulating Nano-Vesicles: their Role in Cancer Pathogenesis and Perspectives of Oncologic Application**

14.00-14.10 **Keynote Address. The Role of Extracellular Vesicles in Cancer Development: Pathogenetic Aspects, Diagnostics Possibilities, Therapeutic Perspectives**

14.10-14.15 **Discussion**

14.15-14.25 **Proteases of Exosomes in Patients with Various Malignancies**

14.25-14.30 **Discussion**

14.30-14.40 **Proteases Associated with the Surface of Circulating plasma exosomes: analysis of composition and biological roles.**

14.40-14.45 **Discussion**

14.45-14.55 **Gender Oncoendocrinology: are There Any Sex Differences at the Level of MicroRNA and Exosomes and What is it about? (in illustration of thyroid cancer)**

14.55-15.00 **Discussion**

15.00-15.10 **Exosomes and Formation of Resistant Phenotype of Tumour Cells**

15.10-15.15 **Discussion**

15.15-15.25 **Oncosuppressing Effect of Exosomes in the In Vitro and In Vivo Models**

15.25-15.30 **Discussion**

15.30-15.40 **Effect of the Exosomes Secreted by the tumor-associated endothelium on White Blood Cells and Mesenchymal Stem Cells**

15.40-15.45 **Discussion**

**Hall Blue 6-7**

11.30-12.30 **Opening of the 4th St. Petersburg International Forum “White Nights 2018” in Hall Blue 4-5**

12.30-14.00 **Satellite Lunch-Symposium held by Novartis Joint Session with Chinese Anti-Cancer Association**

14.00-14.10 **Opening**

14.10-14.25 **Activation of epidermal growth factor receptor in macrophages inhibits M2 polarization and suppresses gastrointestinal tumor cell growth**

14.25-14.30 **Discussion**

14.30-14.45 **CRISPR/Cas9-mediated gene editing reveals new anchorages-independent KRAS-addiction mechanisms**

14.45-14.50 **Discussion**


14.55-15.00 **Discussion**

15.00-15.10 **A novel MDSC-induced PD-1+PD-L1+B- cell subset in breast tumor microenvironment possesses immuno-suppressive properties**

15.10-15.20 **Discussion**

15.20-15.30 **Liver function reserve and protection before and after hepatectomy for liver cancer with Hepatitis B virus infection background**

15.30-15.45 **Discussion**

15.45-15.50 **Hepatology of solid tumor treatment**

15.50-15.55 **Discussion**

15.55-16.10 **Apatinib for Advanced Bone and Soft Tissue Sarcomas in stage: Focus on efficiency and safety**

16.00-16.15 **Discussion**

16.15-16.25 **Research of the Proteome of Blood Exosomes to Find New Non-invasive Breast Cancer Markers**

16.25-16.30 **Discussion**

16.30-16.40 **Exosomes in Development of Breast Cancer Cells Cross-Resistance to Metformin and Tamoxifen**

16.40-16.45 **Discussion**

16.45-16.55 **Main Approaches and Methods of Exosome Isolation Within Scientific and Pre-Clinical Research**

16.55-17.00 **Discussion**

17.00-17.10 **Determining Exosome Size by Atomic-Force Microscopy**

17.10-17.15 **Discussion**

17.15-17.25 **Methods of Exosome Spectroscopic Analysis and Possibilities of Clinical Interpretation of the Results**

17.25-17.30 **Discussion**

17.30-17.40 **New Approaches for Cancer Diagnostics Using Analysis of Circular Exosomes by Photonics Methods**

17.40-18.00 **Discussion**
14.00-18.10 Joint Session with CACA
14.00-14.15 The effects of aromatherapy for chemotherapy-induced nausea and vomiting in patients with advanced lung cancer
Yunxia Hou, Tianjin Medical University Cancer Institute and Hospital (Tianjin, China)
14.15-14.20 Discussion
14.20-14.35 A phase I/II Trial of CRISPR-Cas9-mediated PD-1 knockout Epstein-Barr Virus cytotoxic lymphocytes (EBV-CTLs) for advanced stage EBV associated malignancies
Ja Wei, Nanjing Drum Tower Hospital, The Affiliated Hospital of Nanjing University Medical School (Nanjing, China)
14.35-14.40 Discussion
14.40-14.55 Supportive care needs and associated factors among Chinese cancer survivors
Qiuping Li, Wuxi Medical School of Jiangnan University (Wuxi, China)
14.55-15.00 Discussion
15.00-15.15 Modulating tumor-specific tissue penetration via peptides enhances the efficacy of radiotherapy
Fanyan Meng, Nanjing Drum Tower Hospital, The Affiliated Hospital of Nanjing University Medical School (Nanjing, China)
15.15-15.20 Discussion
15.20-15.40 Circular RNA ciRS-7 accelerates ESCC progression through acting as a miR-876-5p sponge to enhance MAGE-A family expression
Lingjiao Meng, The Fourth Hospital of Hebei Medical University (Hebei, China)
15.40-15.45 Discussion
15.45-16.05 Lymph nodes ratio based nomogram predicts survival of adenocarcinoma of the body or tail of the pancreas after surgery
Chaoqing He, Sun Yat-sen University Cancer Center (Guangang Sheng, China)
16.05-16.10 Discussion
16.10-16.20 Closing
### Session 3

**Chairperson:** Nicoletta Colombo, Mansoor Mirza, Christhardt Kohler, Nejat Ozgul

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<td>17.00-17.15</td>
<td>Angiogenesis Inhibitors in treatment of Ovarian Cancer</td>
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<td>Nicoletta Colombo, European Institute of Oncology (Milan, Italy)</td>
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<td>17.15-17.20</td>
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<td>PARP Inhibitors in treatment of Ovarian Cancer</td>
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<td>Mansoor Mirza, Copenhagen University Hospital (Copenhagen, Denmark)</td>
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<td>17.35-17.40</td>
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<td>17.40-17.55</td>
<td>Radiotherapy in treatment of Ovarian Cancer</td>
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<td>Simone Marnitz, CyberKnife Center, University of Cologne (Germany)</td>
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<td>17.55-18.00</td>
<td>Discussion</td>
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<td>18.00-18.15</td>
<td>Why are we failing to cure ovarian cancer?</td>
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<td>Christian Marth, Medical University Innsbruck (Austria)</td>
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<td>18.15-18.20</td>
<td>Discussion</td>
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### Hall Green 8

09.00-15.20  Thoracic Surgery - Workshop

1st Roundtable Discussion

09.00-11.30  Bronchoangioplastic Lobectomy (Two-Cuff Resection of Tracheal Bifurcation)

Vladimir Porkhanov, SHCI «S.V. Ochapovskiy Regional Clinical Hospital No.1» (Krasnodar)

12.00-15.00  Bronchoangioplastic Lobectomy (Two-Cuff Resection of Tracheal Bifurcation)

Yevgeniy Levchenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

2nd Roundtable Discussion

09.00-13.00  Minimally Invasive Esophagectomy

Luketich James D., University of Pittsburgh Schools of the Health Sciences (Pittsburgh, USA)
09.00-11.10 Evolutionary Oncology and Evolutionary Virology

Session 1 Evolutionary Oncology and Virology
Chairpersons: Andrei Kozlov (St. Petersburg), Franco Buonaguro (Naples)

09.00-09.30 Infectious Diseases and Cancer
Dr. Franco Maria Buonaguro, M.D. (Naples, Italy), Director of Molecular Biology and Viral

09.30-09.35 Discussion

09.35-10.05 Evolution Concepts in Oncology and Virology
Andrei Kozlov, The Biomedical Center (St. Petersburg)

10.05-10.10 Discussion

10.10-10.35 Infectious Tumor Clones as a Factor of Genetic Polymorphism Evolution
Gennadiy Beletsky, N. N. Blokhin Russian Cancer Research Center (Moscow)

10.35-10.40 Discussion

10.40-11.05 Phenomenon of Coevolution in Viral Genome as a Key to Understanding the Molecular
Andrei Komissarov, Research Institute of Influenza MoH (St. Petersburg)

11.05-11.10 Discussion

11.30-12.30 Opening of the 4th St. Petersburg International Forum «White Nights 2018» in Hall Blue 4-5

12.30-14.00 Medical Scientific Satellite Lunch-Symposium: the Impossible Becomes Possible
Chairperson: Vladimir Moiseyenko (St. Petersburg)

12.30-12.35 Keynote Address
Vladimir Moiseyenko, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized

12.35-12.55 Concurrent Chemoradiation is the Best Alternative
Yury Ragulin, «A.F. Tryba Medical Radiology Research Center» – Branch of FSBBI «National Medical Radiology
Research Center» of the Ministry of Healthcare of the Russian Federation

12.55-13.10 What Can Be Added to the Best? - PACIFIC
Andrey Smolin, FSBBI «N.N. Burdenko Main Military Clinical Hospital» (Moscow)

13.15-13.20 Discussion

13.20-13.30 The Best Possible Approach is to Start with More Effective Therapy for EGFRm NSCLC.
Sergey Orlov, SBHI «I.P. Pavlov First Saint Petersburg State Medical University» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.30-13.50 Developments in the First line of Therapy for EGFRm NSCLC with the Appearance of 3rd
Fedor Moiseyenko, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized Types of Medical Care (Oncologic)» (St. Petersburg)

13.50-13.55 Questionnaire-Voting

13.55-14.00 Wrap-up of 2nd Part of the Symposium, Conclusive statement
Vladimir Moiseyenko, SBHI «St. Petersburg Clinical Research and Practical Center of Specialized

14.00-18.20 Current Organizational Problems of Cancer Care for the Population

Session 1 Actual Success of Oncological Service
Chairperson: Valery Starinskiy (Moscow), Vakhtang Merabishvili (St. Petersburg), Zakir Kamarli (Bishkek, Kirghizia)

14.00-14.05 Keynote Address
Aleksey Belyayev, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.05-14.20 Cancer Care in Russia
Andrey Kaprin, FSBBI «National Medical Radiology Research Center»

14.20-14.25 Discussion

14.25-14.40 Results of the Cancer Care of Northwestern Federal District of the Russian Federation
Aleksey Belyayev, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.40-14.45 Discussion

14.45-14.55 Perspectives of the Federal Cancer Registry Development
Olga Gretsova, «P.A. Gertsen Moscow Research Oncology Institute»

14.55-15.00 Discussion

Rema Gvamichava, A. Gvamichava Oncology National Center (Tbilisi, Georgia)

15.15-15.20 Discussion

15.20-15.30 Organization of Cancer Care and Prevalence of Major Cancer Sites in Kyrgyzstan
Zakir Kamarli, SEI of Higher Professional Education «B.N. Yeltsin Kyrgyz-Russian Slavic University» (Bishkek, Kirghizia)

15.30-15.35 Discussion

15.35-15.45 Comprehensive Assessment of the Cancer Care Effectiveness in the Region (Altai Krai)
Aleksandr Lazarev, KSBHI Altai Krai Oncology Center« (Barnaul)

15.45-16.00 Discussion
4TH ST. PETERSBURG INTERNATIONAL ONCOLOGY FORUM. JULY 5-8, 2018

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Session 2 Criteria of Objective Assessment of the Cancer Service Condition
Chairperson: Andrey Vazhenin (Chelyabinsk), Rema Gvamichava (Tbilisi, Georgia), Aleksandr Lazarev (Barnaul)

16.00-16.10 Evaluation of the Cancer Statistics Quality
Galina Petrova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.10-16.15 Discussion

16.15-16.25 Reporting Regime, Staffing and Material Provision of the Population Based Cancer Registries of Some European Countries
Valeriy Babayev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.25-16.30 Discussion

16.30-16.40 Weak Spots of the Objective Assessment of the Malignant Prevalence Analysis and Cancer Service Activity
Vakhtang Merabishvili, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.40-16.45 Discussion

16.45-16.55 Relative (net-) Survival Global Consideration as the Efficiency Indicator for the Public Health Systems. Russia in International Program Concord-3
Mikhail Valev, FSBEI of Higher Education «Northern State Medical University» (Arkhangelsk)

16.55-17.00 Discussion

17.00-17.10 International Comparison of the Malignant Burden in Samara Region and Some Countries of Eastern Europe
Alia Yegorova, SBHI «Samara Regional Clinical Oncology Center» (Samara)

17.10-17.15 Discussion

17.15-17.25 Compatibility of the Assessment Systems for Statistical Cancer Information in Russia and the USA
Anna Shakhzadova, FSBEI «P. A. Gertsen Moscow Research Oncology Institute» – Branch of FSBI «National Medical Radiology Research Center»

17.25-17.30 Discussion

17.30-17.40 Screening Registry - Required Tool for Proper Organization of the Activities for the Secondary Prevention of Cancer Diseases at the Regional Level Alla Domzhirova, SBHI «Chelyabinsk Regional Clinical Center for Oncology and Nuclear Medicine» (Chelyabinsk)

17.40-17.45 Discussion

17.45-17.55 Greenfield Establishment of Oncology Center at the Municipal Healthcare Level – Real Organizational Technology
Mariya Zaykova, SBHI «Municipal Hospital» (Musa)

17.55-18.00 Discussion

18.00-18.15 Information Systems in Organization of Cancer service. Enhancement of Functionality and Analytics of IAS «Cancer Registry»
Irina Laricheva, FSBEI «Federal Research Institute for Health Organization and Informatics» of the Ministry of Healthcare of the Russian Federation (Moscow)

18.15-18.30 Discussion

Session 1 Premalignancies of Upper Gastrointestinal Tract. Cancer Prevention
Chairperson: Alexandr Smirnov (St. Petersburg), Mikhail Kuzmin-Krutskiy (St. Petersburg), Oleg Tchaikchenko (St. Petersburg)

09.00-09.45 Stomach Premalignancies
Hiroshi Kashida, Kindai University (Osaka, Japan)

09.45-10.00 LIVE! Broadcasting from Operating Theatre

10.00-10.25 Changes in the Esophageal Mucosa. What is Relevant to Practice?
Alexandr Smirnov, «L.P. Pavlov First Saint Petersburg State Medical University» - St. Petersburg

10.25-10.40 LIVE! Broadcasting from Operating Theatre

10.40-11.00 Cancer Prevention from the Perspective of a Gastroenterologist. Atrophy and Intestinal Metaplasia of the Gastric Mucosa – to Treat or to Observe?
Natalya Sakulina, I.I. Mechnikov North-Western State Medical University (St. Petersburg)

11.00-11.15 LIVE! Broadcasting from Operating Theatre

11.15-11.35 Gastric Mucop epithelial Dysplasia. Intestinal Metaplasia. When Shall We Wait for the Carcinoma to Appear? Morphologist's Opinion
Sergey Vorobev, National Center for Clinical Morphological Diagnostics (St. Petersburg)

11.35-11.50 LIVE! Broadcasting from Operating Theatre

11.50-12.10 Observation Tactics for Controversial Patients with Suspected Gastric Carcinoma. How do not Miss the Tumor?
Oleg Tchaikchenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.10-12.25 LIVE! Broadcasting from Operating Theatre

Ivan Neklaszhov, SBHI «A.S.Logachev MGSO MHD» (Moscow)

12.45-13.10 Discussion

13.10-13.50 Dissection of Nonpapillary Neoplasms in the Duodenum
D. Ken Ohata, NTT Medical Center (Tokyo, Japan)

13.50-14.30 Break

Session 2 Bronchoscopy Capabilities in Oncology
Chairperson: Oleg Tchaikchenko (St. Petersburg), Ilya Sivokozov (Moscow)

14.30-14.55 Qualitative Diagnostic Bronchoscopy. From Simple to Complicated
Ilya Sivokozov, FSBRSI «Central Research Institute of Tuberculosis» (Moscow)

14.55-15.00 Discussion

15.00-15.20 Potential of the X-Ray-Assisted Bronchoscopy for Diagnosis of the Peripheral Pulmonary Masses
Alexey Ivanov, «Republican Clinical Oncology Center» of the Ministry of Healthcare of the Republic of Tatarstan (Kazan)

15.20-15.25 Discussion

15.25-15.45 EBUS - Is It a True Help or an Expensive Accessory?
Igor Voloshin, St. Petersburg State Research Institute of Phthisiopulmonology (St. Petersburg)

15.45-16.00 Discussion

16.00-16.10 Photoradiation Therapy Combined with the Operative Endoscopy in Oncology
Vitaly Kurbatov, KBSBI «Municipal Hospital No.5» (Samara)

16.10-16.15 Discussion

16.15-16.40 Combined Endoscopic Treatment of the Tumors Lesions of the Central Bronchi and Trachea Using Endotracheobronchial Operative Interventions, Combination of Chemoradiation and Photoradiation Therapy?
Andrey Ansenev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.40-17.00 Discussion
09.00-09.10 Keynote Address
Anna Artemyeva, FSBI «N. N. Petrov NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.10-09.30 Classification of Urinary Tract Tumors. Principles
Nina Gorban, FSBI «Central Clinical Hospital with Polyclinic» of the Administrative Directorate of the Ministry of Healthcare of the Russian Federation (Moscow)

09.30-09.45 Discussion

09.45-09.50 Molecular Subclassification of Urothelial Carcinomas
Anna Artemyeva, FSBI «N. N. Petrov NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.50-09.55 Discussion

10.00-10.15 Discussion

10.15-10.35 Germinal and sex cord tumours of testes
Renato Cavello, National cancer institute «Regina Elena» (Rome, Italy)

10.35-10.40 Discussion

10.40-10.50 Differential Diagnostics of Testicular Germ Cell Tumors
Anna Kholkova, FSBI «N. N. Petrov NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

10.50-11.00 Discussion

Opening of the 4th St. Petersburg International Forum «White Nights 2018» in Hall Blue 4-5

12.30-14.00 Break

Session 1 Ovarian and Uterine Corpus Tumors
Chairperson: Nikita Savelov (Moscow), Anna Yemelyanova (Birmingham, USA)

14.00-14.20 Ovarian Cancer. Today's View of Pathogenesis
Nikita Savelov, Moscow Municipal Oncological Hospital No.62 (Moscow)

14.20-14.25 Discussion

Stanislav Tolmachev, FSBI «N. N. Petrov NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.45-14.50 Discussion

14.50-15.05 Today's Insights in Cytomorphologic Diagnostics of Ovarian Cancer
Marina Savostikova, FSBI «N. N. Blokhin NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.05-15.10 Discussion

15.10-15.40 Break

15.40-15.55 Molecular classification of endometrial tumours
Anna Yemelyanova, University of Alabama (Birmingham, USA)

16.00-16.05 Discussion

16.05-16.20 Characteristics of Endometrial Carcinoma in Women of Different Ages. Gynecologic Oncologist's View
Yulya Gavrysh, I. I. Mechnikov North-Western State Medical University (St. Petersburg)

16.20-16.25 Discussion

16.25-16.40 Characteristics of Endometrial Carcinoma in Women of Different Ages. Pathologist's View
Anna Nuiganen, FSBI «N. N. Petrov NRMC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.40-16.45 Discussion

16.45-17.00 Closing Remarks
Session 2 Diagnostics of Head and Neck Tumors
Chairperson: Pavel Svetitskiy (Rostov-on-Don), Yevgeniy Choynzonov (Tomsk), Gennady Verzhbitskiy (St. Petersburg), Igor Reshetov (Moscow)

14.00-14.15 Significance and Role of Imaging Modalities - CT, MRI and PET in Examination of Patients with Head and Neck Tumors
Yekaterina Dronova, FSBI «N. N. Blokhin NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.15-14.20 Discussion

14.20-14.35 Challenges and Errors of MR Diagnostics for Head and Neck Tumors for Patients with Head and Neck Tumors
Olga Ponornaya, FSBI «N. N. Petrov NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.35-14.40 Discussion

14.40-14.55 Cancer Markers and Their Role In Cancer Immunotherapy for Patients with Head and Neck Tumors
Vladimir Kushnarev, FSBI «N. N. Petrov NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.55-15.00 Discussion

15.00-15.15 Personalized Approach to Surgery on Head and Neck Tumors Based on Molecular-Genetic and Post-Genomic Tests
Igor Reshetov, FSAEI of Higher Education «I.M. Sechenov First Moscow State Medical University» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.15-15.20 Discussion

15.20-15.35 Lymphatic mapping changes the rules of the game when treating head and neck cancer; impact on surgery, radiotherapy and medical oncological treatment
Gregory Margolin, Karolinska University Hospital (Stockholm, Sweden)

15.35-15.40 Discussion

15.40-15.55 Radionuclide Diagnostics of Sentinel Lymph Nodes in Patients with Head and Neck Tumors, Significance
Maksim Kotov, FSBI «N. N. Petrov NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.45-15.50 Discussion

15.50-16.00 Break

Session 3 Role of Innovative Technologies in Combined Modality Treatment of Head and Neck Tumors
Chairperson: Ali Mudunov (Moscow), Andrey Polyakov (Moscow), Viktor Pismenny (Samara)

16.00-16.15 Transoral Laser Resections in Laryngeal Cancer Treatment
Ali Mudunov, FSBI «N. N. Blokhin NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.15-16.20 Discussion

16.20-16.35 Bioceramic Implants in Reconstruction of Maxillofacial Area in Patients with Cancer
Yevgeniy Choynzonov, Federal State Budgetary Scientific Institution «Tomsk Cancer Research Institute» (Tomsk)

16.35-16.40 Discussion

Oksana Saprina, FSBI «N. N. Blokhin NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.55-17.00 Discussion

17.00-17.15 Role of Cryogenic Technology in Oropharyngeal Tumours Treatment
Semen Artemyev, FSBI «N. N. Petrov NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

17.15-17.20 Discussion

17.20-17.35 Application of Navigation Technology in Treatment of Malignant Neoplasms in ENT Organs
Andrey Golovanov, «S.M. Kirov Military Medical Academy» of the Ministry of Defence of the Russian Federation (St. Petersburg)

17.35-18.00 Break

Session 4 Combined Modality Treatment of Head and Neck Tumors
Chairperson: Igor Reshetov (Moscow), Ilya Romanov (Moscow), Zamira Radzhabova (St. Petersburg), Mikhail Kropotov (Moscow)

18.00-18.15 Duration and Schemes of Chemotherapy for Locally Advanced Squamous Cell Cancer of Head and Neck - Why It Is Important to Follow Recommendations
Svetlana Kutukova, «I.P . Pavlov First Saint Petersburg State Medical University» (St. Petersburg)

18.15-18.20 Discussion

18.20-18.35 Potential of Immuno-Oncology in Treatment of Squamous Cell Cancer of Head and Neck
Ilya Romanov, FSBI «N. N. Blokhin NMRIC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

18.35-18.40 Discussion

18.40-18.55 Options for Throat and Esophagus Reconstruction with Microsurgical Visceral Autografts in Oncological Practice
Andrey Polyakov, FSBI National Medical Radiology Research Center» of the Ministry of Healthcare of the Russian Federation (Moscow)

18.55-19.00 Discussion

19.00-19.15 Bilateral Neck Lymph Node Dissections in Patients with Oral Mucosa Cancer
Lilia Yakovleva, Diagnostic and Treatment Center for Head and Neck Tumors (Moscow)

19.15-19.20 Discussion

19.20-19.25 Laryngeal Cancer: Analysis of Causes of Death after Surgical and Combined Modality Treatment
Aleksandr Gruz, SBHI «Chelyabinsk Regional Oncology Center» (Chelyabinsk)

19.25-19.30 Discussion , End of Conference
Session 1 Ovarian cancer: etiology, pathogenesis, histogenesis
Chairperson: Igor Berlev (St. Petersburg), Iracly Todua (Tbilisi, Georgia), Sergey Krasilnikov (Novosibirsk)
09.00-09.15 Ovarian cancer and inflammation
Lev Astshyryan (Moscow), Adilya Urmancheleyeva (St. Petersburg), Lartsa Kolomiets (Tomsk), Lyatsoshinskaya Polina (Vienna, Austria)
09.15-09.20 Discussion
09.20-09.35 Does the ovarian cancer exist?
Valy Zhordaniy, FSBI «N. N. Blokhin NMRRC of Oncology» of the Ministry of Healthcare
09.35-09.40 Discussion
09.40-09.55 Hereditary ovarian cancer
Yevgeniy Imyanitov FSBI «N. N. Petrov NMRRC of Oncology» of the Ministry of Healthcare
09.55-10.00 Discussion
10.00-10.15 Modern morphological classification of ovarian tumors
Alexey Shevchuk, SBHI «MCOH No. 62 MHD» (Moscow)
10.15-10.20 Discussion
10.20-10.30 Break
Session 2 Ovarian cancer: surgery
Chairperson: Igor Berlev (St. Petersburg), Iracly Todua (Tbilisi, Georgia), Sergey Krasilnikov (Novosibirsk)
10.30-10.45 Surgical treatment of ovarian cancer. Standardization of optimal cytoreduction protocol
Igor Berlev, FSBI «N. N. Petrov NMRRC of Oncology» of the Ministry of Healthcare (St. Petersburg)
10.45-10.50 Discussion
10.50-11.05 Ovarian cancer surgery: laparotomy or laparoscopy? Where is the limit?
Artem Stepanyan, Medical Center «NAR» (Erevan, Armenia)
11.05-11.10 Discussion
11.10-11.25 The role of laparoscopy in ovarian cancer surgery
Aleksy Shvechuk, SBHI «MICHO No. 62 MHD» (Moscow)
11.25-11.30 Discussion
11.30-11.45 Our experience in surgical treatment of advanced ovarian cancer
Iracly Todua, medical center «Inova» (Tbilisi, Georgia)
11.45-11.50 Discussion
11.50-12.05 Our experience in surgical treatment of advanced ovarian cancer
Dilyara Kaydarova, KazICR (Alma-Ata, Kazakhstan)
12.05-12.10 Discussion
12.10-12.25 The role of cytoreductive surgery in the treatment of advanced ovarian cancer. Experience of the N.N. Alexandrov RRPC OMR
Helena Dolomanova, St «N.N. Alexandrov Republican Research and Practice Centre of Oncology and Radiology» (Minsk, Belarus)
12.25-12.30 Discussion
12.30-12.45 Break
### Session 4: Ovarian cancer: rare forms

**Chairperson:** Lyudmila Krikunova (Obninsk), Helena Ulrich (St. Petersburg), Natalia Levchenko (Moscow)

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<td>Natalia Levchenko, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Seda Nikogosyan, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Guhara Mkhamedyarahna, SAHI «Republican Clinical Oncology Dispensary» MR RT (Kazan)</td>
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<td>Hereditary ovarian cancer and Lynch syndrome. Are there any points of intersection?</td>
<td>Guhara Mkhamedyarahna, SAHI «Republican Clinical Oncology Dispensary» MR RT (Kazan)</td>
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<td>Rare epithelial ovarian tumors. Is treatment personalization necessary?</td>
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JULY 7. SATURDAY

Session 2 From sphinctersparing to organsparing surgery
Chairperson: Narimantas Samalavicius (Klaipeda, Lithuania), Igor Pravosudov (St. Petersburg, Russia)

14.30-14.40 Efficacy analysis after surgical treatment for colorectal cancer with synchronous hepatic metastases
Qiang Li, Tianjin Medical University (Tianjin, China)

14.40-14.45 Discussion

14.45-14.55 Robotic TME: is this the future of Rectal Cancer Surgery?
Ho-Kyung Chun, Gangbuk Samsung Hospital Samsung Medical Center, Sungkyunkwan University School of Medicine, (Seoul, Korea)

14.55-15.00 Discussion

15.00-15.10 How to Manage the Near-Complete Response? Is there a Role for Local Excision or for Contact Radiation in Early-Stage Rectal Cancer?
Jean Pierre Gerard, Antoine-Lacassagne Cancer Center (Nice, France)

15.10-15.15 Discussion

15.15-15.25 Intersphincteric resection – is it a good alternative to APR?
Narimantas Samalavicius, University Colon & Rectal Surgery (Klaipeda, Lithuania)

15.25-15.30 Discussion

15.30-15.40 Can we really Cure Rectal Cancer Without Surgery?
Angelita Habr-Gama, University of Sao Paulo School of Medicine (Sao Paulo, Brasil)

15.40-15.45 Discussion

15.45-15.55 Local Excision of Rectal Cancer: When is it Appropriate?
Michael Fedyanin, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.55-16.00 Discussion

16.00-16.10 Is Adjuvant Chemotherapy Warranted in Rectal Cancer?
Evgeniy Rybakov, FSBI «GSCT of Colonoproctology named after A.N. Ryzhikh» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.10-16.15 Discussion

Aysen Kuzu, Ankara University (Ankara, Turkey)

16.25-16.30 Discussion

16.30-16.40 Organ-Sparing Strategies for T2-T3 Rectal Cancer
Jean Pierre Gerard, Antoine-Lacassagne Cancer Center (Nice, France)

16.40-16.45 Discussion

16.45-16.55 Comprehensive Step by Step Training Package on Optimised Rectal (Colon) Cancer Treatment
Aysen Kuzu, Ankara University (Ankara, Turkey)

17.00-17.10 Discussion
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<td>Prospects of immune therapy use against PRAME antigen in acute myeloid leukemia patients</td>
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<td>Session 2 Domestic researches in cancer immunology</td>
<td>Creation of human melanoma cell line collection at National Medical Oncology Research Center named after N.N. Blokhin</td>
<td>Irina Mikhailova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Session 2 Domestic researches in cancer immunology</td>
<td>Local immune response of oncologic patients</td>
<td>Tatyana Zobolina, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Prospects of use of CAR-T- NK cells for adoptive immunotherapy of solid tumors</td>
<td>Sergey Sennikov, Scientific Research Institute of Fundamental and Clinical Immunology (Novosibirsk)</td>
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<td>Nikolay Belyaev, Pasteur Scientific Research Institute of Epidemiology and Microbiology (St. Petersburg)</td>
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<td>Session 2 Domestic researches in cancer immunology</td>
<td>Antitumor cell vaccines based on the dendritic cells</td>
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<td>Session 2 Domestic researches in cancer immunology</td>
<td>Clinical use of flow cytometry when choosing the immunoactive therapy for oncological patients</td>
<td>Oleg Kudryavtsev, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Efferent therapy as a component of drug treatment of metastatic colorectal cancer patients in the frame of immunologic homeostasis study</td>
<td>Andrey Savchenko, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>Session 2 Domestic researches in cancer immunology</td>
<td>Experience in ipilimumab use in disseminated melanoma patients within the framework of expanded access program at FSBI N.N. Petrov National Medical Oncological Research Center of the Ministry of Health of the Russian Federation</td>
<td>Elkatina Aronkina, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>Influence of the blood monocyte population structure in renal cancer patients upon dendritic cell phenotype</td>
<td>Andrey Savchenko, FSBI «Research Center «Krasnoyarsk Scientific Center of the Siberian branch of the Russian Academy of Sciences»» (Krasnoyarsk)</td>
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<td>Pattern of peripheral blood T-helper subpopulations in the presence of cutaneous melanoma</td>
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<td>Predictive value of immunosuppressive factor production with solid tumor cells in the assessment of antitumor vaccine therapy efficiency</td>
<td>Anna Danilova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>Local immunological aspects in malignant diseases</td>
<td>Tatyana Zabotina, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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09.00-16.40 Thoracic oncology: from technique to tactics

Session 1 Sutures and anastomoses in thoracic oncology

09.00-10.00 1. Suturing of a right main stem bronchial stump
Chairperson: Vladimir Pirkhanov (Krasnodar), Yevgeniy Levchenko (St. Petersburg)

The way I do it

09.00-09.07 Vladimir Pirkhanov, ‘Scientific Research Institute — Krai Clinical Hospital No. 1 named after professor S. V. Ochapovsky’ (Krasnodar)

09.07-09.14 Domingo Chimondeguy, Hospital Britanico (Buenos Aires)

09.14-09.21 Oleg Pikin, SRI of urology and interventional radiology named after N.A. Lopatkin — branch of the FSBI ‘NMRC of radiology’ of the Ministry of Healthcare of the Russian Federation (Moscow)

09.21-09.28 Yevgeniy Levchenko FSBI ‘N. N. Petrov NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

09.28-09.35 Victor Lishenko, APGFM named after A.M Nikiforov (St. Petersburg)

09.35-09.42 Dmitriy Chichevatov, SBHI ‘Regional Oncology Dispensary’ (Penza)

09.42-10.00 Discussion

10.10-11.10 2. Formation of tracheobronchial and interbronchial anastomoses:
Chairperson: Vladimir Pirkhanov (Krasnodar), Vladimir Parshin (Moscow)

The way I do it

10.10-10.17 Vladimir Pirkhanov, ‘Scientific Research Institute — Krai Clinical Hospital No. 1 named after professor S. V. Ochapovsky’ (Krasnodar)


10.24-10.31 Yevgeniy Levchenko, FSBI ‘N. N. Blokhin NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.31-10.38 Dmitriy Chichevatov, SBHI ‘Regional Oncology Dispensary’ (Penza)

10.38-10.45 Oleg Pikin, SRI of urology and interventional radiology named after N.A. Lopatkin — branch of the FSBI ‘NMRC of radiology’ of the Ministry of Healthcare of the Russian Federation (Moscow)

10.45-11.00 Discussion

11.10-12.30 3. Formation of the esophagogastric anastomosis:
Chairperson: Luketich James D. (Pittsburgh), Mikhail Davydov (Moscow)

The way I do it

11.20-11.30 Luketich James D., Division of Thoracic Surgery UPMC Presbyterian (Pittsburgh, USA)

11.30-11.40 Mikhail Davydov, FSBI ‘N. N. Blokhin NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (Moscow)

11.40-11.50 Pavel Kononenko, Moscow City Oncology Hospital No. 62 (Moscow)

11.50-12.00 Yevgeniy Levchenko, FSBI ‘N. N. Petrov NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.00-12.30 Discussion

12.30-14.00 Break

Session 2 Place of surgery after targeted and immunotherapy of lung cancer

Chairperson: Yevgeniy Imyanitov (St. Petersburg), Sergey Orlov (St. Petersburg)

14.00-14.15 Biological aspects of local treatment in targeted therapy of lung cancer
Yevgeniy Imyanitov, FSBI ‘N. N. Petrov NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.15-14.20 Discussion

14.20-14.45 Combination of systemic and local methods in patients with disseminated NSCLC
Fedor Moiseyenko, SBHI ‘SPb CSPCSTMC (O)’ (St. Petersburg)

14.45-14.50 Discussion

14.50-15.00 Experience of Hospital Britanico, Buenos Aires
Domingo Chimondeguy, Hospital Britanico (Buenos Aires)

15.00-15.05 Discussion

15.05-15.15 Need of adjuvant therapy after surgery with induction targeted and immunotherapy?
Sergey Orlov, FSBEI HE I.P. Pavlov FStPSMU of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.15-15.20 Discussion

15.20-16.00 Experience in surgical treatment of lung cancer after induction targeted and immunotherapy
Daniel Strugayevsky, City Oncology Hospital No. 62 (Moscow)

15.40-15.45 Discussion

Nikita Levchenko, FSBI ‘N. N. Petrov NMRC of Oncology’ of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.55-16.00 Discussion

16.00-16.10 Neoadjuvant treatment of lung cancer: prospects of targeted and immunotherapy
Yury Ragulin, MRRC named after A.F. Tsyba — branch of the FSBI ‘NMRC of radiology’ of the Ministry of Healthcare of the Russian Federation (Obninsk)

16.10-16.40 Discussion

16.45-17.00 The way I do it

17.00-17.15 Discussion

17.15-18.00 Break

18.30-20.00 Dinner
08.03-12.20 Skin melanoma. What has changed?
Chairperson: Alexey Barchuk (St. Petersburg), Lev Demidov (Moscow), Georgiy Gafton (St. Petersburg), Svetlana Protsenko (St. Petersburg), Daniel Stroyakovskiy (Moscow)

08.30-08.45 Skin melanoma epidemiology
Warshits Menashelev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

08.45-08.50 Discussion

08.50-09.20 Prevention of melanoma. Myth or reality?
An oncologist’s point of view
Irina Kirova, SBHI SPCCOD (Samara)

09.05-09.20 Dermatologist’s point of view
Irina Shytko, FSBI HE-PRMUK of the Ministry of Healthcare of the Russian Federation (Nizhny Novgorod)

09.10-09.20 Endocrinologist's point of view
Yulia Tisheva, Professor Kalinichenko Medical Clinic (Moscow)

09.20-09.35 Discussion

09.35-10.05 New classification of melanoma. What is important for clinician to know?
Yevgeniy Imyantov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.05-10.10 Discussion

10.10-10.30 Surgical treatment What are the difficulties?
Lev Demidov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

10.30-10.35 Discussion

10.35-11.05 Adjutant melanoma therapy. Your choice?
Russian recommendations -
Anna Semonova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.05-11.10 Targeted therapy
Daniel Stroyakovskiy, City Oncology Hospital No. 62 (Moscow)

11.10-11.20 Discussion

11.20-11.35 What has changed in the drug therapy of metastatic melanoma?
Alexey Novik, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.35-11.40 Discussion

11.40-12.10 Difficult patient
Natalia Zhukova, SBHI CCOD (St. Petersburg)

12.10-12.15 Combination immunotherapy in the treatment of metastatic melanoma: a new level of effectiveness
Daniel Stroyakovskiy, City Oncology Hospital No. 62 (Moscow)

12.30-12.45 Combination or monotherapy: What? Whom? When?
Galina Kharkevich, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

13.10-13.30 Safety issues of a combination: mythbusting
Svetlana Protsenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.30-14.00 Discussion

14.00-20.30 Modern cryogenic technologies in oncology
Chairperson: Georgiy Prokhorov (St. Petersburg), Mikhail Kharenwich (St. Petersburg), Alexey Zhao (Moscow)

14.00-14.05 Opening speech
Georgiy Prokhorov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.05-14.15 Simulation of low-temperature effects on biological tissues
Alexander Pushkarev, MSTU named after N.E. Bauman (Moscow)

14.15-14.20 Discussion

14.20-14.30 Physical processes of crystallization in biological fluids
Denis Prokhorov, FSBI «RRCRST named after А.М. Granov» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.30-14.35 Discussion

14.35-14.45 Local cryo therapy as a method of modeling and therapy of pathological conditions
Nikolay Chuk, Institute for Problems of Cryobiology and Cryomedicine of the National Academy of Sciences of Ukraine (Kyiv)

14.45-15.00 Discussion

14.50-15.00 Experimental evaluation of the effectiveness of local cryochemotherapy
Vladimir Kushnarev, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.00-15.05 Discussion

15.05-15.15 Methods of CT-navigation of instruments in minimally invasive puncture cryoablation
Ilya Burevski, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.15-15.20 Discussion

15.20-15.30 Ultrasonic navigation in complex puncture accesses to the tumor
Sergey Petrik, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.30-15.35 Discussion

15.35-15.45 Cryoablation in pancreatic cancer
Alexey Zhao, FSBI «National Medical Research Center of Surgery named after A.V. Vishnevsky» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.45-15.50 Discussion

15.50-16.00 Cryoablation in hepatic tumors
Dmitry Ionkin, FSBI «National Medical Research Center of Surgery named after A.V. Vishnevsky» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.00-16.05 Discussion

16.05-16.30 Break

16.30-16.40 Radiation assessment of the completeness of cryoablation of hepatic and pancreatic tumors
Yulia Galchinsina, FSBI «National Medical Research Center of Surgery named after A.V. Vishnevsky» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.40-16.45 Discussion

16.45-16.55 Indications and choice of cryo therapy in liver resections
Mikhail Dvinin, SBHI CCOD (St. Petersburg)

16.55-17.00 Discussion

17.00-17.10 Intraoperative contrast for visualization, navigation, monitoring and evaluation of response of metastatic liver tumors to percutaneous cryoablation
Pavel Balakhnin, SBHI CCOD (St. Petersburg)

17.10-17.15 Discussion

17.15-17.25 Cryosurgery in abdominal oncology
Mikhail Kharenwich, SBHI CCOD (St. Petersburg)

17.25-17.30 Discussion

17.30-17.40 Pilot studies of HiFU effectiveness in the P.A. Herzen MSROI practice
Alta Khotraeva, P.A. Herzen MSROI branch of the FSBI «NMRC of radiology» of the Ministry of Healthcare of the Russian Federation (Moscow)

17.40-17.45 Discussion

17.45-17.50 Long-term results of puncture cryoablation of kidney tumors
Polina Lushina, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
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**Session 1: Economic issues of oncology dispensary functioning in the CMI system**

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<td>Who should be responsible for the lack of medication for the cancer patient?</td>
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<td>Calculation of the need for drugs and evaluation of the effectiveness of therapy of malignancies according to the cancer-register</td>
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**Session 2: Juridical seminar for oncologists. Court.Med.Live**

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<td>Mock trial based on the example of a real impersonalized case of filing a claim of a patient with the malignancy against a medical organization and health care management and further litigation</td>
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Chairperson: Pavel Krzhivitskiy (St. Petersburg), Daria Ryzhkova (St. Petersburg), Andrey Stanzhevskiy (St. Petersburg)
14.00-14.10 Hybrid technologies in nuclear medicine
Andrey Stanichvsky, Russian Research Center for Radiology and Surgical Technologies
14.10-14.15 Discussion
14.15-14.25 SPECT/CT with 99mTc-Technetium in diagnostics of malignant tumors of the head and neck in children
Alexander Krylov, FSBI «N. N. Blokhin NMRC RCRC» of the Ministry of Healthcare of the Russian Federation (Moscow)
14.25-14.30 Discussion
14.30-14.40 Positron emission tomography in the diagnosis of primary CNS lymphomas
Darya Ryzhkova, Amscox National Medical Research Centre (St. Petersburg)
14.40-14.45 Discussion
14.45-14.55 Development of a radiopharmaceutical based on 99mTc-labeled recombinant targeted molecules for the diagnosis of cancer with Her-2/neu hyperexpression
Olga Bionova, National Research Medical Center of the Russian Academy of Sciences, Cancer Research Institute (Moscow)
14.55-15.00 Discussion
15.00-15.10 SPECT with technetium 99m-labeled glucose in the diagnosis of malignant tumors
Ivan Smilkin, National Research Medical Research Center of the Russian Academy of Sciences, Cancer Research Institute (Moscow)
15.10-15.15 Discussion
15.15-15.25 PET/CT in colorectal cancer
Jasna Mihailovic, Oncology Institute of Vojvodina (Sremska Kamenica, Serbia)
15.25-15.30 Discussion
15.30-15.40 Immediate and long-term results of sentinel lymph node biopsy in patients with localized melanoma
Dmitry Kudryavtsev, Medical Radiological Research Center-branch of FSBI NMRRC named after A.TSYB (Obninsk)
15.40-15.45 Discussion
15.45-16.00 Break

Session 2
Chairperson: Vladimir Solodkiy (Moscow), Valery Krylov (Omsk), Jasna Mihailovic (Serbia)
16.00-16.15 Radiotargeted therapy. New opportunities in oncology
Valery Krylov, Medical Radiological Research Center-branch of FSBI NMRRC named after A.TSYB (Omsk)
16.15-16.20 Discussion
16.20-16.35 Immediate results of combined treatment of patients with early stages of differentiated thyroid cancer
Dmitry Fomin, Russian Center for Roentgeno-Radiology Research (Moscow)
16.35-16.40 Discussion
16.40-16.45 Current status of radiodiagnostic therapy in DTC
Jasna Mihailovic, Oncology Institute of Vojvodina (Sremska Kamenica, Serbia)
16.45-17.00 Discussion
17.00-17.15 SPECT/CT in the differential diagnosis of focal lesions of the skeleton
Alexey Ryzhkov, FSBI «N. N. Blokhin NMRC RCRC» of the Ministry of Healthcare of the Russian Federation (Moscow)
17.15-17.20 Discussion
17.20-17.35 Radiouclide therapy in bone metastases. Latest research results
Iryna Korchetova, Medical Radiological Research Center-branch of FSBI NMRRC named after A.TSYB (Omsk)
17.35-17.40 Discussion
17.40-17.55 SPECT-CT of sentinel lymph node in patients with prostate cancer
Pavel Krzhivitskiy, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
17.55-18.00 Discussion
09.00-10.00 Modern radiation therapy in oncology

Session 1 Modern possibilities of radiation therapy in the treatment of malignant neoplasms of reproductive organs in women
Chairperson: Sergey Karayev (St. Petersburg), Portmans Philip (Paris), Dzhugashvili Maia (Madrid)

09.00-09.35 Part I Preoperative radiation therapy as a ‘new’ targeted breast cancer treatment
Part II Radiation therapy - when less is good enough (de-escalation)
Portmans Philip, Institut Curie (Paris, France)

09.35-09.40 Discussion

09.40-09.55 Modern recommendations for the treatment of uterine corpus cancer
Dzhugashvili Maa, Madrid Oncology Institute, University of Murcia (Spain)

09.55-10.00 Discussion

10.00-10.15 Radiation therapy of patients with breast cancer after radical mastectomy and reconstructive surgery
Yekaterina Timonshina, FSBi - N. N. Blokhin NMRC of Oncology- of the Ministry of Healthcare of the Russian Federation (Moscow)

10.10-10.20 Discussion

10.20-10.35 The role of nuclear medicine in the choice of tactics of radiation treatment of breast cancer
Sergey Novikov, FSBi - N. N. Petrov NMRC of Oncology- of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.35-10.50 Discussion

Session 2 Modern possibilities of radiation therapy in the treatment of prostate cancer
Chairperson: Kupelian Patrick (Santa Monica), Sergey Tkachev (Moscow)

10.50-11.25 Prostate SIBT update
Kupelian Patrick, Ronald Reagan UCLA Medical Center (Santa Monica)

11.25-11.30 Discussion

11.30-11.45 Results of brachytherapy by high dose sources in the treatment of patients with low and intermediate risk of recurrence of prostate cancer
Sergey Karayev, FSBi - N. N. Petrov NMRC of Oncology- of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.45-11.50 Discussion

11.50-12.05 Salvage brachytherapy with Ir-192 source in patients with local recurrence of prostate cancer
Sergey Novikov, FSBi - N. N. Petrov NMRC of Oncology- of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.05-12.10 Discussion

12.10-12.25 3D conformal radiation therapy, permanent brachytherapy and CyberKnife in the treatment of early prostate cancer
Fagin Mutahalov, SBHI RCOO of the Ministry of Healthcare of the Republic of Bashkortostan (Ufa)

12.25-12.30 Discussion

12.30-14.00 Joint symposium of RUSSCO and BIOCAD within the framework of the program «Live without fear» - treatment of ovarian cancer in Russia: Course to victory
Chairperson: Valentina Nechushkina (Moscow), Alexandra Tyulyandina (Moscow), Valeriya Sayevets (Chelyabinsk)

12.30-13.00 The volume and timing of cytoreductive interventions in patients with ovarian cancer (own experience)
Valentina Nechushkina, FAPE FSBi HE NNPMMU named after N.N. Pirogov (Moscow)

13.00-13.30 Medicinal treatment of primary ovarian cancer taking into account the volume of performed surgical treatment (own experience)
Alexey Tyulin, FSBi - N. N. Blokhin NMRC of Oncology- of the Ministry of Healthcare of the Russian Federation (Moscow)

13.30-14.00 Contribution of targeted therapy in the treatment of disseminated ovarian cancer (own experience)
Valery Sayevets, SBHI «Chelyabinsk Regional Clinical Center of Oncology and Nuclear Medicine» (Chelyabinsk)
### Session 3: Modern possibilities of radiation therapy in the treatment of malignant neoplasms of various localizations

**Chairperson:** Margolin Gregori (Stockholm), Anna Boyko (Moscow), Yevgeniy Khmelevskiy (Moscow)

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<td>Biologically oriented treatment of patients with oropharyngeal cancer</td>
<td>Artem Gevorkov, P.A. Herzen MSROI – branch of the FSBI «NMRC» (Moscow)</td>
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<td>Metastases to the skeleton without an identified primary focus: the effectiveness of radiation therapy</td>
<td>Yevgeniy Khmelevskiy, P.A. Herzen MSROI – branch of the FSBI «NMRC» (Moscow)</td>
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### Session 4: Radiation neuro-oncology

**Chairperson:** Andrey Golanov (Moscow), Yury Mardynski (Moscow)

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<td>Timur Tymatayev, FSBI «RSCRR» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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<td>The role of radiation surgery in the combination treatment of patients with metastatic brain damage</td>
<td>Sergey Banov, FSBI «NMSI of Neurosurgery named after N.N. Burdenko» of the Ministry of Healthcare of the Russian Federation (Moscow)</td>
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### Joint session of ESO “News on lymphomas and breast cancer in young women: report from ICML and BCY”

**Chairperson:** Franco Cavalli (Switzerland), Fedro Peccatori (Italy)

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<td>Hodgkin’s Lymphoma: soon cured 100%?</td>
<td>Franco Cavalli, European School of Oncology (Bellinzona, Switzerland)</td>
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<td>Follicular Lymphoma - An evolving challenge</td>
<td>Andrew Lister, St. Bartholomew’s Hospital (London, UK)</td>
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<td>New drugs in the treatment of lymphomas</td>
<td>Anastasios Stathis, Oncology Institute of Southern Switzerland (IOSI) (Bellinzona, Switzerland)</td>
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<td>Oliva Pagani, Oncology Institute of Southern Switzerland (IOSI) (Bellinzona, Switzerland)</td>
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### IPSEN satellite symposium

**Chairperson:** Vera Gorbunova (Moscow), Vera Delektorskaya (Moscow), Vera Lyubimova (Moscow), Marina Tlostanova (St. Petersburg)

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<td>Multidisciplinary approach to the diagnosis and treatment of neuroendocrine tumors</td>
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<td>Gaina Yemelyanova, Moscow State University of Medicine and Dentistry named after A.I. Yevdokimov (Moscow)</td>
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### July 7. Saturday

#### 14.00-18.45 Cardio-oncology
**Chairperson:** Vera Potiyevskaya (Moscow), Simon Matskeplishvili (Moscow)

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<td>Simon Matskeplishvili, Medical Scientific and Educational Center of MSU named after M.V. Lomonosov (Moscow)</td>
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<td>The role of cardiologist in the prevention of perioperative cardiovascular complications in oncology</td>
<td>Vera Potiyevskaya, FSBI «National Medical Research Center of Radiology»</td>
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<td>Cardiotoxicity of modern anticancer drugs</td>
<td>Nikita Kozyan, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>Cardiac complications of anticancer therapy</td>
<td>Helena Yemelina, FAPE FSBEI HE RNRMU named after N.I. Pirogov of the Ministry of Healthcare of the Russian Federation</td>
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<td>16.20-16.35</td>
<td>Cardiological problems of cancer patients. Not just cardiotoxicity.</td>
<td>Marina Babiyuzek, St. Petersburg State University (St. Petersburg)</td>
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#### 11.00-18.00 Light desynchronosis, aging and cancer
**Chairperson:** Igor Kvetnoy (St. Petersburg), Irina Vinogradova (St. Petersburg)

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<td>Sleep-wakefulness pattern and non-verbal intelligence in the elderly inhabitants of the North</td>
<td>Vladimir Anisimov (St. Petersburg), Yvan Touitou (Paris, France)</td>
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<td>Heart valve damage after radiation therapy</td>
<td>Helena Yemelina, FAPE FSBEI HE RNRMU named after N.I. Pirogov of the Ministry of Healthcare of the Russian Federation</td>
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<td>11.50-12.05</td>
<td>Arterial hypertension in patients with chronic lymphocytic leukemia receiving targeted irinotubin therapy</td>
<td>Elena Yemelina, FAPE FSBEI HE RNRMU named after N.I. Pirogov of the Ministry of Healthcare of the Russian Federation</td>
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<td>The expression of clock-genes in the tumors of experimental animals</td>
<td>Andrey Panchenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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**JULY 7, SATURDAY**

**Session 3**

**Chairperson:** Oleg Ragozin (Khanty-Mansiysk), Mikhail Borisenkov (Syktyvkar)

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<td>Vladimir Anistrinov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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**JULY 7**

**Hall RED 10**

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**Session 1**

**Chairperson:** Mamed Aliev (Moscow), Georgiy Gafton (St. Petersburg), Alexander Fedenko (Moscow)

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<td>Paolo G. Casali, Istituto Nazionale Tumori (Milan, Italy)</td>
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<td>Liposarcoma. Modern approach to classification and differential diagnosis</td>
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<td>Anna Artemyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>09.45-09.50</td>
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<td>09.50-10.05</td>
<td>Modern approach to chemotherapy of soft tissue sarcomas</td>
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<td>Yong Koo Park, Kyung Hee University Medical Center (Seoul, South Korea)</td>
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<td>Costantino Errani, Musculoskeletal Oncology Department, Istituto Ortopedico Rizzoli (Bologna, Italy)</td>
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<td>Topical issues in radiodiagnosis of GIT tumors</td>
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**Session 1: Esophageal cancer**  
Chairperson: Nikolay Khandogin (St. Petersburg), Petr Kalinin (St. Petersburg)

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<td>Tatiana Semyonova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>09.30-09.50</td>
<td>Esophageal cancer: how can a radiologist help a surgeon?</td>
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<td>RD in the evaluation of the prevalence and efficacy of neoadjuvant chemoradiotherapy</td>
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<td>Victoria Paroder, Memorial Sloan Kettering Cancer Center, Weill Cornell Medical College (New York, USA)</td>
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**Session 2: Pancreatic tumor**  
Chairperson: Aleksandr Pavlovsky (St. Petersburg), Lev Shevkunov (St. Petersburg)

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<td>Olga Iviko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>Multimodal approach in differential diagnosis of pancreatic tumors</td>
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<td>Tatiana Savelyeva, Medical Faculty of Saint Petersburg State University (St. Petersburg)</td>
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<td>Radiodiagnosis in the evaluation of operability and postoperative control of pancreatic cancer</td>
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<td>Anna Kudryavtseva, Kirov Military Medical Academy (St. Petersburg)</td>
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**Session 3: Liver tumor**  
Chairperson: Igor Rutkin (St. Petersburg), Sergey Baginenko (St. Petersburg)

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<td>Assessment of treatment response in the liver malignancies</td>
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<td>Victoria Chernyak, Albert Einstein College of Medicine Director of Body MR Imaging Montefiore Medical Center Bronx (New York, USA)</td>
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**Session 4: Stomach tumor**  
Chairperson: Aleksey Karachun (St. Petersburg), Svetlana Lytkina (St. Petersburg)

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4TH ST. PETERSBURG INTERNATIONAL ONCOLOGY FORUM, JULY 5-8, 2018
### Session 5 Rectal cancer

**Chairperson:** Igor Pravosudov (St. Petersburg), Andrey Mishchenko (St. Petersburg)

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<td>Correct diagnosis of rectal cancer with MRI: the way through the secrets</td>
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<td>Pavel Grishko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare</td>
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<td>MRI for rectal cancer: principles of staging and evaluation of neoadjuvant chemoradiotherapy</td>
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### Session 1

**10.00-18.00** Round-table. Methodology of clinical trials

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<td>Modern information technologies in clinical trials</td>
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08.30-12.20 Modern opportunities of immunotherapy of solid tumors
Chairperson: Lev Demidov (Moscow), Svetlana Protsenko (St. Petersburg), Galina Kharkevich (Moscow)

08.30-08.40 Introductory speech of the chairpersons.

08.40-09.00 Melanoma
Galina Kharkevich, FSBBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.00-09.05 Discussion

09.05-09.25 Non-small-cell lung cancer
Fedor Moseyenko, SBIH «St. Petersburg Clinical Scientific and Practical Center of Specialized Medical Assistance (Oncological)» (St. Petersburg)

09.25-09.30 Discussion

09.30-09.50 Kidney cancer
Iya Timofeyev, Kidney Cancer Research Bureau, Russian Society of Clinical Oncology, member of the Scientific Council of the Kidney Cancer Association, member of the IDEA Award ASCO Working Group (Moscow)

09.50-09.55 Discussion

09.55-10.15 Tumors of the head and the neck
Tatiana Seregilazova, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.15-10.20 Discussion

10.20-10.40 Urothelial cancer
Aleksandr Nosov, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.40-10.45 Discussion

10.45-11.05 Role of the morphologist in the age of immuno-oncology
Nikita Savateev, SBIH «Moscow City Cancer Hospital No. 62 of the Moscow City Health Department» (Moscow)

11.05-11.10 Discussion

11.10-11.30 Features of immunotherapy complications and their correction
Anna Semenova, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.30-11.35 Discussion

11.35-11.50 Features of the evaluation of the efficacy of immunotherapy
Aleksandr Novik, FSBBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.50-12.00 Discussion

12.00-13.00 Break

14.00-14.45 Abstract session: Breast cancer
Chairperson: Aleksandr Kornilov (St. Petersburg), Aleksandr Bessonov (St. Petersburg)

14.00-14.15 Capabilities of automated ultrasonic scanning of mammary glands in differential diagnosis of nodal formations on a dense background (Abstract No. 185)
Margarita Enshiev, FSBBI «Russian Scientific Center of Radiology and Nuclear Medicine» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.15-14.30 Biopsy of the signaling lymph nodes in the early stages of breast cancer using hybrid lymphoscinigraphy
Vladimir Solodov, FSBBI «Russian Scientific Center of Radiology and Nuclear Medicine» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.30-14.45 Analysis of the parameters of radiation reactions of the skin with hypofractionated radiation therapy in the program of complex treatment of breast cancer (Abstract No. 394)
Yevgeniya Kosynbayaeva, State Medical University of the Family City of the Ministry of Healthcare of the Republic of Kazakhstan (Kazakhstan)

14.45-15.00 Correlation of differences in the levels of expression of estrogen and receptors for progesterone in primary tumor tissue and regional metastases of breast cancer (Abstract No. 375)
Konstantin Komyshov, State Autonomous Healthcare Institution of Sverdlovsk Region «Institute of Medical Cell Technologies», FSBSEI of Higher Education Ural State Medical University of the Ministry of Healthcare of the Russian Federation (Yekaterinburg)

15.00-15.15 Value of the analysis of the dose distribution for various methods of radiation treatment of breast cancer (Abstract No. 70)
Daria Ionova, European Medical Center JSC

15.15-15.30 Application of the laser diffraction method to evaluate the functional state of erythrocytes in patients with breast cancer in chemotherapy (Abstract No. 317)
Yelizaveta Sivchenkova, Institute of Evolutionary Physiology and Biochemistry of RAS (St. Petersburg)

15.30-15.45 Discussion of Abstract session: Breast cancer

15.45-16.00 Break

16.00-17.45 Abstract session: Gynaecologic oncology

16.00-16.15 Results of treatment of IIIC stage ovarian cancer using cytoreductive surgery with intraoperative intraperitoneal hyperthermic chemotherapy (Abstract No. 424)
Aleksandr Shelekhov, SBI Regional Oncologic Dispensary (Moscow)

Natalya Babayeva, FSBBI «Russian Scientific Center of Radiology and Nuclear Medicine» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.30-16.45 Extended and combined operations in the surgical treatment of patients with IIIC-IV stage epithelial ovarian cancer (OC) (Abstract No. 352)
Lidiya Sartsevan, FSBBI «Main Military Clinical Hospital» named after N.N. Burdenko» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.45-17.00 Experience of cytoreductive operations in advanced ovarian cancer (Abstract No. 453)
Yulia Golitsyna, FSBBI «National Medical Research Center of Obstetrics, Gynecology and Perinatology» of the Ministry of Healthcare of the Russian Federation (Moscow)

17.00-17.15 Capabilities of robot-assisted laparoscopy in the surgical treatment of oncogynecological diseases (Abstract No. 300)
Yulia Ponomareva, SBIH «Moscow Clinical Research and Practice Center named after А.С. Loginov» of the Moscow City Healthcare Department (Moscow)

17.15-17.30 Integration of type 16 HPV DNA and the prognosis of an unfavorable clinical outcome of cervical cancer III (Abstract No. 369)
Valentina Kiseleva, Medical Radiological Research Center named after А.С. Loginov» of the Moscow City Healthcare Department (Moscow)

17.30-17.45 Discussion of Abstract session: Gynaecologic oncology
09.00-12.30 Pharmacoeconomics in oncology
Chairperson: Andrey Pavlysh (St. Petersburg), Aleksey Kolbin (St. Petersburg)
09.00-09.15 Challenges in the Economic Evaluation of Cancer Drugs
Michael F Drummond, Center for Health Economics, York University (UK)
09.15-09.20 Discussion
09.20-09.30 Determination of the threshold of willingness to pay for antitumor drugs
Maria Aventyeva, FSBEI «Center for Expertise and Quality Control of Medical Care» of the Ministry of Healthcare of the Russian Federation
09.30-09.35 Discussion
09.35-09.40 Selection of the modeling horizon as a way to influence the result in a pharmacoeconomic study. Reference modeling horizon
Inna Vilyum, FSBEI of Higher Education «First St. Petersburg State Medical University» named after I.P. Pavlov of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
09.40-09.45 Discussion
09.45-09.55 Management of procurement of the main expendable resources of the oncological clinic in the lists?
Olga Zelevina, FSBEI «Central Research Institute of Health Organization and Informatization» of the Ministry of Healthcare of the Russian Federation (Moscow)
09.55-10.00 Discussion
10.00-10.10 Modern immuno-oncology: are the costs rational?
Sergey Zaryanov, RUDN (Moscow)
10.10-10.15 Discussion
10.15-10.25 Importance of drug safety in health technology assessment
Aleksey Kolbin, FSBEI of Higher Education «First St. Petersburg State Medical University» named after I.P. Pavlov of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
10.25-10.30 Discussion
10.30-10.40 Difficulties of pharmacoeconomic choice in oncology
Andrey Kulikov, FSAEI of Higher Education Moscow State Medical University named after I.M. Sechenov of the Ministry of Healthcare of the Russian Federation (Moscow)
10.40-10.45 Discussion
10.45-11.00 Break
11.00-11.10 Meta-analysis and network meta-analysis of survival curves, using the example of antitumor drugs
Aleksey Kuryev, FSBEI of Higher Education «First St. Petersburg State Medical University» named after I.M. Sechenov of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
11.10-11.20 Discussion
11.10-11.20 Accelerated health technology assessment (mini-HTA): methodology and prospects for use in a health facility
Andrey Pavlysh, FSBEI of Higher Education North-West Mechnikov State Medical University of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
11.20-11.25 Discussion
11.25-11.35 Multi-criteria decision analysis - how to take into account different aspects in the pharmacoeconomics
Svyatoslav Plavinsky, FSBEI of Higher Education North-West Mechnikov State Medical University of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
11.35-11.40 Discussion
11.40-11.50 Pharmacoeconomic indicators in oncology: a Procrustean bed or a guiding star?
Ala Ruzickova, FSBEI of Higher Education «St. Petersburg State Chemical and Pharmaceutical University» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)
11.50-11.55 Discussion
11.55-12.10 How convincing is the pharmacoeconomic argumentation when including innovative oncological drugs in the lists?
Reza Yaghdin, FSBEI of Higher Education Moscow State Medical University named after I.M. Sechenov of the Ministry of Healthcare of the Russian Federation (Moscow)
12.10-12.30 Discussion
12.30-12.40 Lunch
Session 3 Socially significant infections in elderly and senile cancer patients  
Chairperson: Vladimir Anisimov (St. Petersburg), Nikolay Klimko (St. Petersburg), Vadim Rassokhin (St. Petersburg)

14.00-14.20 HIV, oncology and age  
Vadim Rassokhin, FSBEI of Higher Education - First St. Petersburg State Medical University named after I.P. Pavlov of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.20-14.25 Discussion

14.25-14.55 Invasive fungal infections in elderly cancer patients  
Nikolay Klimko, FSBEI of Higher Education - North-West Mechnikov State Medical University of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.55-15.00 Discussion

15.00-15.20 Clinical aspects of HIV-associated cancer in elderly groups  
Anastasia Yekirsinova, FSBEI of Higher Education - First St. Petersburg State Medical University named after I.P. Pavlov of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.20-15.25 Discussion

15.25-15.45 Hemoblastosis and socially significant infections in elderly patients  
Galina Dudina, SBHI MCSC named after A.S. Loginov of Moscow City Health Department (Moscow)

15.45-16.05 Discussion
Session 2 Evolutionary virology
Chairperson: Vladimir Yeremin (Minsk), Andrei Komissarov (St. Petersburg)

14.00-14.25 Molecular epidemiology and evolution of HIV-1 in different risk groups in the Republic of Belarus
Vladimir Yeremin, The Republican Research and Practical Center for Epidemiology and Microbiology (Minsk, Belarus)

14.25-14.30 Discussion

14.30-14.45 Anal HPV infection and anal cancer: a model for HPV-HIV interactions
Joel Palefsky, Professor of Medicine and Laboratory Medicine, Infectious Disease Specialist, UCSF (San Francisco, USA)

14.45-14.50 Confirmation of the phenomenon of the genetic bottleneck for HIV-1 infection by NGS method
Aleksey Masharsky, State Research Institute of Highly Pure Biopreparations (St. Petersburg)

14.50-14.55 Molecular epidemiology and evolution of HCV in different risk groups in the Republic of Belarus
Yelena Gasich, The Republican Research and Practical Center for Epidemiology and Microbiology (Minsk, Belarus)

14.55-15.00 Discussion

15.00-15.50 Role of micro-RNA in the development of oncological diseases
Anastasia Malek, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.00-15.10 Discussion

15.10-15.55 Peculiarities of the current process for the spread of HIV-1 in Russia and Central Asia
Natalia Gashnikova, State Research Center of Virology and Biotechnology Vector (Koltsovo, Novosibirsk)

15.20-15.25 Discussion

15.25-15.45 Modern collection of infectious isolates of HIV-1 using conventional and NGS methods
Daria Zuyanova, State Research Center of Virology and Biotechnology Vector (Koltsovo, Novosibirsk)

15.30-15.35 Discussion

15.35-15.45 Analysis of exosomal micro-RNA - a new method for diagnosis and monitoring of the effect of therapy for patients with pancreatic cancer
Sergey Reva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.40-15.50 Discussion

15.50-16.00 Study of extracellular micro-RNA of human biological fluids in order to search for new prostate cancer markers
Olga Bryzgunova, Institute of Chemical Biology and Fundamental Medicine of the Siberian Branch of RAS (Novosibirsk)

16.00-16.05 Discussion

16.05-16.20 Infections of cellular clones of HIV-1 as a model for studying the structural and functional characteristics of genetic variants of HIV spreading in Russia
Sergey Reva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.10-16.15 Discussion

16.15-16.25 Infectious molecular clones of HIV-1 as a model for studying the structural and functional characteristics of genetic variants of HIV spreading in Russia
Daria Zuyanova, State Research Center of Virology and Biotechnology Vector (Koltsovo, Novosibirsk)

16.20-16.25 Discussion

16.25-16.35 Molecular epidemiology and evolution of HIV in different risk groups in the Republic of Belarus
Vladimir Yeremin, The Republican Research and Practical Center for Epidemiology and Microbiology (Minsk, Belarus)

16.30-16.35 Discussion

16.35-16.50 Molecular epidemiology and evolution of HCV in different risk groups in the Republic of Belarus
Yelena Gasich, The Republican Research and Practical Center for Epidemiology and Microbiology (Minsk, Belarus)

16.40-16.45 Discussion

16.45-16.50 Analysis of exosomal micro-RNA - a new method for diagnosis and monitoring of the effect of therapy for patients with pancreatic cancer
Sergey Reva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.50-16.55 Discussion

16.55-17.00 New therapeutic options for metastatic hormone-sensitive prostate cancer
Adel Izmaylov, Bashkir State Medical University (Ufa)

17.00-17.05 Discussion
**PHILIPS**

**Session 4**

**Chairperson:** Sergey Petrov (St. Petersburg), Andrey Novikov (St. Petersburg), Aleksandr Nosov (St. Petersburg)

**09.00-12.30 Nursing in oncology**

09.00-10.45 **Break**

10.45-11.00 **Nursing in oncology**

**Session 1 Modern approaches to caring for cancer patients**

**Chairperson:** Natalia Smetnova (St. Petersburg), Irina Tolmacheva (St. Petersburg), Larisa Oshomkova (Arkhangelsk)

14.00-14.10 **Opening speech**

Sergey Petrov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.10-14.35 **Professional image of a modern nurse**

Larisa Zuyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.35-14.40 **Discussion**

14.40-15.05 **Organization of work of the School of Oncological Patients**

Natalia Smetnova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.05-15.10 **Discussion**

15.10-15.25 **Emotional burnout of the nursing staff**

Larisa Zuyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.25-15.40 **Modern immunotherapy for kidney cancer and bladder cancer**

Anna Artemyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.40-15.45 **Discussion**

15.45-16.05 **Preanalytical stage in laboratory diagnostics. Microbiology and Sanitary-epidemiological regime**

Mikhail Ipatov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.05-16.10 **Discussion**

16.10-16.25 **Reconstructive plastic surgery for breast cancer, nursing care**

Yulia Pchelnikova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.25-16.35 **Discussion**

16.35-16.55 **Rules for chemotherapy, help in case of extravasation**

Vera Nesterenko, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

16.55-17.00 **Discussion**

**12.30-14.10 Philips Satellite Symposium**

**MRI diagnosis of prostate cancer**

Sergey Petrov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.15-12.30 **Discussion**

12.30-12.45 **Molecular differences of urethelial cancer in young and elderly patients**

Andrey Novikov, SBHI «St. Petersburg Clinical Scientific and Practical Center of Specialized Medical Assistance (Oncological)» (St. Petersburg)

12.45-12.50 **Discussion**

12.50-13.05 **Clinical significance of molecular subtypes of muscular-invasive urethelial cancer**

Aleksandrs Nosov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.05-13.10 **Discussion**

13.10-13.20 **Role of PDL1 in the status of patients with bladder and kidney cancer**

Sergey Petrov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.20-13.25 **Discussion**

13.25-13.35 **Modern immunotherapy for kidney cancer and bladder cancer**

Aleksandrs Nosov, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.35-13.45 **Discussion**

13.45-14.00 **Preanalytical stage in laboratory diagnostics. Microbiology and Sanitary-epidemiological regime**

Natalia Smetnova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.00-14.10 **Discussion**

14.10-14.25 **Molecular epidemiology and diagnosis of hereditary oncourologic syndromes**

Andrey Nosov, Rozalaly LLC (Moscow)

14.25-14.35 **Discussion**

14.35-14.50 **Review of foreign recommendations on management of patients with hereditary oncourologic syndromes**

Aleksandr Nosov, Rozalaly LLC (Moscow)

14.50-14.55 **Discussion**


Aren Petrosyan, University of Nebraska Medical Center (Omaha, NE, USA)

15.10-15.15 **Discussion**

15.15-15.30 **Molecular-biological features of urogenital tract tumors. Fundamental and clinical aspects**

Oleg Molchanov, FSBI «Russian Research Center for Radiology and Surgical Technologies named after academician A.M. Granov» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.30-15.45 **Discussion**

15.45-16.00 **PET diagnostics with the use of modern conjugates in oncourological patients**

Aren Petrosyan, University of Nebraska Medical Center (Omaha, NE, USA)

16.00-16.15 **Discussion**

16.15-16.30 **PET diagnostics with the use of modern conjugates in oncourological patients**

Aren Petrosyan, University of Nebraska Medical Center (Omaha, NE, USA)

16.30-16.45 **Discussion**

16.45-17.00 **Discussion**

17.00-17.15 **Break**

17.15-17.30 **PET diagnostics with the use of modern conjugates in oncourological patients**

Aren Petrosyan, University of Nebraska Medical Center (Omaha, NE, USA)

17.30-17.45 **Discussion**

17.45-18.00 **PET diagnostics with the use of modern conjugates in oncourological patients**

Aren Petrosyan, University of Nebraska Medical Center (Omaha, NE, USA)

18.00-18.15 **Discussion**
JULY 8. SUNDAY

Session 1: Organization of medical care for children with cancer
Chairperson: Andrey Ryabov (Moscow), Vladimir Polyakov (Moscow)

08.00-08.30 Pediatric oncology

Medical care for children with cancer in the Russian Federation

08.15-08.20 Discussion

State of oncological care for children in the Central Federal District
Maksim Rykov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation, FSEI for Higher Education First Moscow State Medical University named after I.M. Sechenov of the Ministry of Healthcare of the Russian Federation (Moscow)

08.20-08.35 Discussion

Children cancer care in the North-West Federal District
Ivan Turabov, FSBEI «Northern State Medical University» of the Ministry of Healthcare of the Russian Federation (Arkhangelsk)

08.55-09.00 Discussion

Svetlana Kuleva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

09.15-09.20 Discussion

Clinical recommendations and quality criteria in pediatric oncology
Olga Sukhorukikh, FSBI «Center for Expertise and Quality Control of Medical Aid» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.35-09.40 Discussion

The «Lean Polyclinic» project: the first results of the implementation in the Pediatric Oncology and Hematology Research Institute FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation
Maksim Rykov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation, FSBEI of Higher Education First Moscow State Medical University named after I.M. Sechenov of the Ministry of Healthcare of the Russian Federation, All-Russian Public Organization «Russian Society of Pediatric Oncologists» Sechenov University, Oncopediatrics journal (Moscow)

09.55-10.00 Discussion

Session 2: Solid tumors in children
Chairperson: Andrey Ryabov (Moscow), Vladimir Polyakov (Moscow)

10.00-10.10 Surgical treatment of children with cancer
Andrey Ryabov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

10.10-10.15 Discussion

10.15-10.25 Treatment of children with germinogenous tumors: 20 years of experience of the NMRC of Oncology named after N.N. Petrov
Natalia Faseyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.25-10.30 Discussion

10.30-10.40 Risk-adapted strategy for the treatment of hepatoblastoma in children
Roman Pimenov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

10.45-10.55 Results of treatment of children with metastatic lesions of lungs using isolated chemo-perfusion
Elvira Gumbatova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.55-11.00 Discussion

11.00-11.10 Endonasal surgery of malignant neoplasms of the skull base in children
Oleg Merkulov, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

11.10-11.15 Discussion

11.15-11.30 Melanocytic tumors in children
Selima Murmuyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

11.30-11.35 Discussion

11.35-11.45 Mechanisms of development of drug resistance in tumors in children with osteosarcoma
Elmira Senzhapova, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

11.45-12.00 Discussion

12.30-14.00 Astellas Pharma satellite non-commercial symposium

12.30-12.55 Modern recommendations for the treatment of candidiasis in cancer patients: the state of the problem
Nikolay Klimko, FSBEI of Higher Education North-West Mechnikov State Medical University of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.55-13.20 Fungal growth control in high-risk groups
Marina Pozova, FSBEI of Higher Education «First St. Petersburg State Medical University named after I.P. Pavlov» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

13.20-13.30 Discussion
Session 3  Hemoblastosis in children  
Chairperson: Nikolay Klimko, FSBEI of Higher Education North-West Mechnikov State Medical University of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.00-14.10 Results of treatment of anaplastic large cell lymphoma according to the protocol of the Research Institute of Pediatric Oncology and Hematology ALC 2003
Timur Valiyev, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.10-14.15 Discussion

Svetlana Ivanova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.25-14.30 Discussion

14.30-14.40 Determination of minimal residual disease in children with acute lymphoblastic leukemia - forced necessity of modern therapy
Mary Shervashidze, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.40-14.45 Discussion

14.45-14.55 Late complications after treatment of children with Hodgkin’s lymphoma
Valentina Nemirovchenko, «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.55-15.00 Discussion

15.00-15.10 Capabilities for improving the survival of children with acute myeloid leukemia
Valentina Nemirovchenko, «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.10-15.15 Discussion

Yelena Belyayeva, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.25-15.30 Discussion

15.30-15.45 Differential therapy of B-cell lymphomas in the era of rituximab
Timur Valiyev, FSBI «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

15.45-16.00 Discussion

16.00-16.30 Break

Session 4  Malignant tumors of the brain and spinal cord  
Chairperson: Olga Zheludkova (Moscow), Igor Pronin (Moscow), Marina Pyshova (Moscow)

16.30-16.40 Morphological, histological and molecular diagnostics of malignant tumors of the central nervous system in children
Marina Pyshova, FSAI «National Medical Research Center for Neurosurgery named after Academician N. N. Burdenko» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.40-16.45 Discussion

16.45-16.55 New methods of diagnosing tumors of the central nervous system
Igor Pronin, FSBI «National Medical Research Center for Neurosurgery named after Academician N. N. Burdenko» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.55-17.00 Discussion

17.00-17.10 Repeated operations in patients with ependymoma
Yury Kushel, FSBI Russian Scientific Center of Radiology and Nuclear Medicine of the Ministry of Healthcare of the Russian Federation (Moscow)

17.10-17.15 Discussion

17.15-17.25 Prognostic factors in patients with medulloblastoma of SHH group
Olga Zheludkova FSBI Russian Scientific Center of Radiology and Nuclear Medicine of the Ministry of Healthcare of the Russian Federation (Moscow)

17.25-17.30 Discussion

17.30-17.40 Proton radiotherapy in children with CNS tumors
Stepan Votinov, Proton Therapy Center (Prague, Czech Republic)

17.40-17.45 Discussion

17.45-17.55 Modern therapy of intracranial germ cell tumors, depending on the factors of prognosis
Marina Mushchinskaya, Perm Regional Children’s Clinical Hospital, Children’s Oncohematological Center named after F.F. Haas (Perm)

17.55-18.00 Discussion

18.00-18.10 Results of HDCT with autotransplantation in children with primary malignant brain tumor
Asmik Gevorgyan, FSBEI of Higher Education «First St. Petersburg State Medical University named after I.P. Pavlov» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

18.10-18.15 Discussion

18.10-18.15 Clinical cases
Tatiana Yakhta, FSBEI of Higher Education «First St. Petersburg State Medical University named after I.P. Pavlov» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)  
Tatiana Podoksenova, FSBI «Russian Scientific Center of Radiology and Nuclear Medicine» of the Ministry of Healthcare of the Russian Federation (Moscow)

18.25-18.30 Discussion
9.00-18.00 Postdoctoral academic forum
Chairperson: Galina Kireyeva (St. Petersburg), Nikita Levchenko (St. Petersburg), Yury Komarov (St. Petersburg)

09.00-09.15 Medical examination of the adult population - a real tool for secondary cancer prevention or the illusion of the Russian health system success
Irina Axenova, SBHI «Chelyabinsk Regional Clinical Center of Oncology and Nuclear Medicine» (Chelyabinsk)

09.15-09.20 Discussion

09.20-09.35 Complex diagnosis of somatic mutations in the EGFR gene and immunohistochemical analysis of ALK and PD-L1 expression in patients with non-small cell lung cancer
Vera Sizhanova, FSBII «N. N. Blokhin NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.35-09.40 Discussion

09.40-09.55 Efficacy of cytological examination of volumetric lung formations in intraoperative conditions
Irina Kruykova, SBHI «N. N. Blitskh NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (Moscow)

09.55-10.00 Experience in conducting 180 isolated chemo-perfusions of the lung with melphalan or cisplatin in combination with metastasectomy in the treatment of patients with metastatic lung disease
Oleg Mamontov, FSBII «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

10.00-10.15 Discussion

10.20-10.35 Role of C-reactive protein as a predictor of the development of infectious complications in gastric cancer surgery
Olga Ilyina, Merdi Clinical Hospital (Moscow)

10.35-10.40 Discussion

10.40-10.55 Morphological characteristics of the neuroendocrine component in gastric carcinomas
Nikolai Kornaukov, FSBII «Rostov Research Institute of Oncology» of the Ministry of Healthcare of the Russian Federation (Rostov-on-Don)

10.55-11.00 Discussion

11.00-11.15 Kristina Valabale, FSBEI of Higher Education St. Petersburg State Pediatric Medical University of the Ministry of Healthcare of the Russian

11.15-11.20 Discussion

11.20-11.35 Use of robot-assisted thyroidectomy using the BABA technique for highly differentiated thyroid cancer: the first results
Mikhail Tignov, SBHI «Moscow Clinical Research and Practice Center named after A.S. Loginov of the Moscow City Healthcare Department (Moscow)

11.35-11.40 Discussion

11.40-11.55 Place of radiotherapy in the treatment of laryngeal cancer after organ-preserving operations
Irina Gukasyan, SBHI Samara Regional Clinical Oncology Dispensary (Samara)

11.55-12.00 Discussion

12.00-12.15 Immunohistochemical study in differential diagnostics of germ cell tumors
Anna Khokhlova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

12.15-12.30 Discussion

12.30-14.00 Break

14.00-14.15 Phenomenon of immunophenotype change in breast carcinoma after neoadjuvant chemotherapy
Viktoriya Bagryuk, FSBII «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

14.15-14.30 Discussion

14.20-14.35 Radial imaging methods in diagnosis and evaluation of the results of systemic chemotherapy and chemoeoablomization of colorectal liver metastases
Pavel Yermolenko, Research Institute of Oncology of Tomsk National Research Medical Center (Tomsk)

14.35-14.40 Discussion

14.40-14.55 Radiation assessment of cryoablation of liver and pancreatic tumors at different stages of observation
Yulia Galchyna, FSBII «National Medical Research Center of Surgery named after A.V. Vishnevsky» of the Ministry of Healthcare of the Russian Federation (Moscow)

14.55-15.00 Discussion

15.00-15.15 Use of cryogenic technologies in the treatment of locally advanced and recurrent forms of squamous cell skin cancer
Olga Baykalova, FSBII «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.15-15.20 Discussion

15.20-15.35 Status of the human papilloma virus and its genomic integration affect the survival of patients with a diagnosis of cervical cancer
Marina Ibragimova, Research Institute of Oncology of Tomsk National Research Medical Center (Tomsk)

15.35-15.40 Discussion

15.40-15.55 Effectiveness of the fluorescent method using indocyanine green in the detection of signaling lymph nodes in patients with cervical cancer
Gayk Mirtshyan, FSBII «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)

15.55-16.00 Discussion

16.00-16.15 When and how to operate neuroendocrine tumors of the pancreas: sporadic and in the MEN 1 and von Hippel-Lindau syndromes
Mara Iashvili, SBHI «Chelyabinsk Regional Clinical Center of Oncology and Nuclear Medicine» (Chelyabinsk)

16.15-16.20 Discussion

16.20-16.35 When and how to operate neuroendocrine tumors of the pancreas: sporadic and in the MEN 1 and von Hippel-Lindau syndromes
Dana Shchekina, FSBII of Higher Education «A.I. Yevdokimov Moscow State University of Medicine and Dentistry» of the Ministry of Healthcare of the Russian Federation (Moscow)

16.35-16.40 Discussion

16.40-16.55 Effect of surgical treatment tactics on the survival of patients with metastases of renal cell carcinoma in the spine

16.55-17.00 Discussion

17.00-17.15 Report of the Winner of the Young Scientists Competition in 2018

17.15-17.20 Discussion

17.20-17.35 Report of the Winner of the Young Scientists Competition in 2018

17.35-17.40 Discussion

17.40-17.55 Report of the Winner of the Young Scientists Competition in 2018

17.55-18.00 Discussion
### Session 1: Topical issues of rehabilitation of cancer patients

**Chairperson:** Yelena Melnikova (St. Petersburg), Andrey Karitsky (St. Petersburg), Aleksey Butenko (Moscow), Konstantin Lyadov (Moscow), Galina Statsenko (Omsk), Tatiana Semiglazova (St. Petersburg)

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09.00</td>
<td>Rehabilitation of cancer patients with a session of patient organizations</td>
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<tr>
<td>09.00-09.10</td>
<td>System of medical rehabilitation in the Russian Federation</td>
<td>Yelena Melnikova, FSBEI of Higher Education «First St. Petersburg State Medical University named after I.P. Pavlov» of the Ministry of Healthcare of the Russian Federation</td>
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<td>09.10-09.15</td>
<td>Discussion</td>
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<td>09.15-09.25</td>
<td>Stage rehabilitation of cancer patients</td>
<td>Alexey Butenko (Moscow)</td>
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<td>09.25-09.30</td>
<td>Discussion</td>
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<td>09.30-09.40</td>
<td>Examples of the use of the international classification of functioning in oncorehabilitation</td>
<td>Alexey Shmonin, First St. Petersburg State Medical University named after I.P. Pavlov (St. Petersburg)</td>
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<td>09.40-09.45</td>
<td>Discussion</td>
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<td>09.45-10.10</td>
<td>Rehabilitation of patients with peripheral neuropathy</td>
<td>Vladimir Lyadov, MEDSI Clinical Hospital (Moscow)</td>
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<td>10.15-10.25</td>
<td>Rehabilitation of patients with prostate cancer</td>
<td>Tatiana Svetkina, SBHI Samara Regional Clinical Oncology Dispensary (Samara)</td>
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<td>Discussion</td>
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<td>10.30-10.40</td>
<td>Organization of the rehabilitation service in the COD</td>
<td>Galina Statsenko, Budgetary Healthcare Institution of Omsk Region «Clinical Oncology Dispensary» (Omsk)</td>
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<td>10.40-10.45</td>
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<td>10.45-10.55</td>
<td>Peculiarities of rehabilitation of patients in oncoorthopedics</td>
<td>Aleksandra Stepanova (Moscow)</td>
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<td>10.55-11.00</td>
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<td>11.00-11.10</td>
<td>Rehabilitation of patients with malignant neoplasms of the nervous system</td>
<td>Yelena Melnikova (Moscow)</td>
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<td>11.15-11.25</td>
<td>Main achievements in the rehabilitation of cancer patients in Kazan</td>
<td>Rezeda Bodrova, KSMA - a branch of FSSEI of Additional Professional Education Russian Medical Academy of Continuing Vocational Education</td>
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<td>11.30-11.40</td>
<td>Rehabilitation of patients with thyroid cancer using mineral waters in sanatorium-resort conditions</td>
<td>Vodetta Radonova, SBHI Samara Regional Clinical Oncology Dispensary (Samara)</td>
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<td>11.45-12.25</td>
<td>Hyperbaric oxygenation in oncorehabilitation</td>
<td>Olga Levina, Research Institute of Emergency Care named after N.V. Sklifosovsky (Moscow)</td>
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<td>12.30-14.00</td>
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### Session 2: Topical issues of oncopsychotherapy

**Chairperson:** Tatiana Semiglazova (St. Petersburg), Valentina Chukhova (St. Petersburg), Tatiana Karayevaya (St. Petersburg), Galina Tscherkenko (Moscow)

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<tr>
<td>14.00</td>
<td>Psychologist in the oncology clinic: difficulties and solutions</td>
<td>Valentina Chukhova, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>14.10-14.15</td>
<td>Psychological bases of rehabilitation of oncourological patients</td>
<td>Kristina Kondratyeva, FSBI «N. N. Petrov NMRC of Oncology» of the Ministry of Healthcare of the Russian Federation (St. Petersburg)</td>
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<td>14.30-14.35</td>
<td>Coping strategies in the situation of the disease in patients with breast cancer and gynecological cancer patients</td>
<td>Yelena Pasternova, FSI «Russian Scientific Center for Radiology and Surgical Technologies (St. Petersburg)</td>
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<td>Clinical and psychological risk factors for the development of PTSD among patients with cancer</td>
<td>Yekaterina Lukoshkina, Kadutsey Clinic of Psychotherapy and Medical Psychology (St. Petersburg)</td>
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<td>Psychological methods of phantom pain correction in cancer patients</td>
<td>Galina Tscherkenko, NEPPI for Supplementary Vocational Education Institute of Practical Psychology and Psychoanalysis (Moscow)</td>
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<td>15.00-15.05</td>
<td>Oncological patient at a therapist's reception: nuances and strategies</td>
<td>Tatiana Karayevaya, FSBI NMRC of Psychiatry and Neurology named after V.M. Bechterev (St. Petersburg)</td>
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<td>Hope as a resource in working with cancer patients</td>
<td>Nadezhda Vasyutina, FSBI NMRC of Psychiatry and Neurology named after V.M. Bechterev (St. Petersburg)</td>
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<td>«Clear Morning» service: a model of psychological support for cancer patients</td>
<td>Lidia Pogibenko (Moscow)</td>
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</table>
### Session 3: Round table with participation of patient organizations

**Chairperson:** Nikolay Dronov (Moscow), Tatiana Semiglazova (St. Petersburg), Oksana Moldovanova (Moscow), Irina Borovova (Moscow)

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<tr>
<td>15.40-15.55</td>
<td>Role of patient organizations in rehabilitation of oncology patients. Polish and European experience</td>
<td>Szymon Chrostowski, Association of Cancer Patients (Poland)</td>
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<td>Critical tasks of public associations to protect the rights of citizens to health protection in modern conditions</td>
<td>Nikolay Dronov, MOD «Movement against Cancer» (Moscow)</td>
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<td>16.15-16.20</td>
<td>National Women's Health Support Fund. Complex support of patients with breast cancer, supplementing medical treatment</td>
<td>Oksana Moldovanova, Foundation for Women's Health Promotion (Moscow)</td>
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<td>Rehabilitation of cancer patients in the National Cancer Strategy with the eyes of patients. Association of Oncological Patients «Zdravstvuy!»</td>
<td>Irina Borovova, Inter-Regional Public Organization «Association of Oncological Patients «Zdravstvuy!» (Moscow)</td>
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<td>MOD «Movement against Cancer» for the first 10 years. Role in the life of cancer patients</td>
<td>Marina Rumyantseva, MOD «Movement against Cancer» (St. Petersburg)</td>
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<td>Rehabilitation opportunities for cancer patients in terms of law. Association of Oncological Patients «Zdravstvuy!»</td>
<td>Yelena Volkova, Inter-Regional Public Organization «Association of Oncological Patients «Zdravstvuy!» (Moscow)</td>
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<td>16.55-17.00</td>
<td>Volnoe Delo Foundation. Development of a network of equal consultants in the field of oncology to provide systematic information and emotional support to patients: the first results of the project and prospects</td>
<td>Tatiana Golovanova, Volnoe Delo Foundation (Moscow)</td>
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<td>International Union of Patients. Organization and conduct by the International Union of Patients for screening for cancer in Russia, using the example of the European Action for Early Diagnosis of Head and Neck Cancer in 2017</td>
<td>Olga Vostrikova, International Union for Patient Aid and Support (Moscow)</td>
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<td>Universal School of Patients. Anti-Cancer Association</td>
<td>Georgy Manikhas, Chief External Oncologist of the city of St. Petersburg (St. Petersburg)</td>
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<td>Rehabilitation and its importance for a child with cancer. Association</td>
<td>Maria Savelyeva (Moscow)</td>
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<td>17.35-17.40</td>
<td>Creation, activity and prospects of development of the center of oncological support. Interaction of the center with the municipality and health facilities of the Republic, as a fundamental basis for development</td>
<td>Rumia Taymasova, RPO of the RT «Rak Pobedim» (Kazan)</td>
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<td>17.45-17.50</td>
<td>Main aspects of the psychological service of the oncology support center and interaction with the republic's medical institutions</td>
<td>Natalia Gilyazova, SAHI Republican Clinical Oncologic Dispensary of the Ministry of Healthcare of the Republic of Tatarstan (Kazan)</td>
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<td>Social adaptation and support of patients who have been treated (using the example of ANO «OnkoLiga»)</td>
<td>Tatiana Yermakova, head of RPO of the RT «Rak Pobedim» (Moscow)</td>
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