

ANALI KANCEROLOŠKE SEKCIJE SLD

53. Kancerološka nedelja

i

30. Simpozijum medicinskih sestara – tehničara onkoloških institucija Republike Srbije

ANALI KANCEROLOŠKE SEKCIJE SLD

53. Kancerološka nedelja i

30. Simpozijum medicinskih sestara – tehničara onkoloških institucija Republike Srbije

Beograd, 4-5. novembar 2016. godine

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53. Kancerološka nedelja

„Novine i izazovi u dijagnostici i lečenju malignih bolesti“

(nacionalni godišnji onkološki kongres sa međunarodnim učešćem)

i

30. Simpozijum medicinskih sestara – tehničara onkoloških institucija Republike Srbije

u organizaciji

**Kancerološke sekcije Srpskog lekarskog društva i
Sekcije sestara u onkologiji UMSTBS**

uz podršku:

Akademije medicinskih nauka Srpskog lekarskog društva, Udruženja onkoloških hirurga Srbije, Udruženja medikalnih onkologa Srbije, Intersekcijskog odbora za melanom Srpskog lekarskog društva i Srpskog društva istraživača raka



**4-5. novembar 2016. godine
Sava Centar, Beograd**

Sastanak je podržan od strane Svetske federacije onkoloških hirurških društava (WFSOS) i Evropskog udruženja onkoloških hirurga (ESSO) i akreditovan je od strane Nacionalnog zdravstvenog saveta.





53rd Cancerology Week

“Novelties and challenges in the diagnosis and treatment of malignant diseases”

(National Annual Congress of Oncology with international participation)

and

30th Symposium of nurses-medical technicians of Serbian oncology institutions

organized by

**Serbian Medical Society Cancerology Section and
Section of nurses in oncology UMSTBS**

with support of:

Academy of Medical Sciences, Serbian Society of Surgical Oncology, Serbian Society of Medical Oncology, Intersectional Melanoma Committee of Serbian Medical Society and the Serbian Association for Cancer Research



**November 4-5th, 2016
Sava Center, Belgrade, Serbia**

The Meeting is supported by World Federation of Surgical Oncology Societies (WFSOS) and European Society for Surgical Oncology (ESSO) and is accredited from the national CME authority.



Poštovane kolege,

Zadovoljstvo nam je da Vas pozovemo na 53. Kancerološku nedelju koja će se održati 04. i 05. novembra 2016. godine u Sava Centru u organizaciji Kancerološke sekcije Srpskog lekarskog društva (SLD). Ovo je 53. put kako se onkolozi okupljaju u Srbiji da bi se unapredila znanja iz ove multidisciplinarne oblasti medicine.

Ovogodišnja Kancerološka nedelja biće posvećena genetskom ispitivanju u dijagnostikovanju malignih bolesti, preporukama za ultrazvučnu dijagnostiku i biopsiju benignih i malignih oboljenja dojki, aktuelnim preporukama za dijagnostiku i lečenje karcinoma štitaste žlezde, kao i sa novitetima u dijagnostikovanju i terapiji primarnog i metastatskog melanoma, uz poseban osvrt na "cost-benefit" lečenja. U sklopu sesije „Hirurgija uživo“ biće prikazana primena intraoperativnog neuromonitoringa u hirurgiji štitaste žlezde kao dopuna vizuelnoj identifikaciji povratnog živca za glas. Učesnici se će upoznati sa mogućnostima trodimenzionalne konformalne i intenzitetom modulisanе radioterapije, kao i sa radiohirurgijom (gama nož). Takođe, biće predstavljeni noviteti sa ovogodišnjeg kongresa Američkog udruženja kliničkih onkologa (ASCO 2016) vezani za lečenje karcinoma dojke, kolorektalnog, ovarijalnog i karcinoma pluća. Odvojena sesija biće posvećena gerijatrijskoj onkologiji, sa posebnim osvrtom na komplikacije i toksičnost primenjene terapije.

Jedan od ciljeva 53. Kancerološke nedelje je da se prezentacijom interesantnih slučajeva ukaže na izazove u kliničkoj praksi lečenja onkoloških bolesnika koji zahtevaju usaglašavanje stručnih mišljenja svih članova multidisciplinarnog tima uključenog u lečenje. Posebna pažnja će se usmeriti na neophodnost lečenja onkoloških bolesnika u specijalizovanim onkološkim centrima koji poseduju kadar i adekvatnu opremu, kako bi svi modaliteti lečenja bili na raspolaganju, a samim tim rezultati lečenja bolji.

Sve sesije su osmišljene na predlog stručnjaka iza kojih stoje Akademija medicinskih nauka SLD, Udruženje onkoloških hirurga Srbije (UOHS), Udruženje medikalnih onkologa Srbije (UMOS), Interseksijski odbor za melanom SLD i Srpsko društvo istraživača raka (SDIR).

Ove godine Kancerološka nedelja će ugostiti 20 eksperata, članova Svetske federacije onkoloških hirurških društava (WFSOS). Predsednik WFSOS-a Prof. Anikin i Direktor WFSOS škole Prof. Reshetov pridružiće nam se kao članovi Počasnog komiteta i predavači u sklopu specijalne sesije „WFSOS škola onkologije“ koja će biti održana u sklopu 53. Kancerološke nedelje, zajedno sa predsedničkim izborima WFSOS.

U skladu sa proklamovanim principima multidisciplinarnog pristupa i timskog rada, održaće se 30. jubilarni put sastanak medicinskih sestara i tehničara onkoloških institucija Republike Srbije.

Radan Dzodić
Predsednik Kancerološke sekcije Srpskog lekarskog društva



Respected colleagues,

We are pleased to invite you to the 53rd Cancerology Week which will be held on November 4th and 5th 2016 in "Sava Centar", Belgrade, Serbia, in organization of Serbian Medical Society Cancerology Section. This is the 53rd time that oncologists gather in Serbia in order to improve knowledge in this multidisciplinary field of medicine.

This year's congress on "Novelties and challenges in the diagnosis and treatment of malignant diseases" will be dedicated to genetic testing in the diagnosis of malignant disease, recommendations for ultrasound diagnosis and biopsy of benign and malignant breast disease, current recommendations for diagnosis and treatment of thyroid cancer, as well as innovations in the diagnosis and treatment of primary and metastatic melanoma, with particular reference to the „cost-benefit“ of the treatment. The use of intraoperative neuromonitoring in thyroid surgery as an adjunct to visual identification of the recurrent laryngeal nerves will be demonstrated within the session „Live Surgery“. Participants will be informed on the possibilities of three-dimensional conformal and intensity modulated radiation therapy, as well as radiosurgery (gamma knife). Novelties of this year's Congress of the American Society of Clinical Oncology (ASCO 2016) related to the treatment of breast, colorectal, ovarian and lung cancers will also be presented. A separate session will be devoted to geriatric oncology, with special emphasis on complications and toxicity of the applied therapy.

One of the goals of the 53rd Cancerology Week is to present interesting cases and challenges in the clinical treatment of cancer patients that require multidisciplinary expert team decision. Special focus will be set on the necessity of treating cancer patients in specialized oncology centers that have adequate staff and equipment, so that all treatment modalities are available and better treatment results can be obtained.

All sessions are designed by experts, members of Academy of Medical Sciences, Serbian Society of Surgical Oncology, Serbian Society of Medical Oncology, Intersectional Melanoma Committee of Serbian Medical Society and the Serbian Association for Cancer Research.

This year, we will host 20 experts, members of World Federation of Surgical Oncology Societies (WFSOS). WFSOS President Prof. Anikin and WFSOS School Director Prof. Reshetov will join us as Honorary Committee members, as well as lecturers in WFSOS Oncology School that will be held during 53rd Cancerology Week, along with WFSOS presidential elections.

In accordance with the principles of multidisciplinary approach and teamwork, nurses and medical technicians from Serbia's oncological institutions will join our event for the 30th time with their oral and poster presentations.

We expect you to join us and share your experience and ideas

*Radan Dzodic
President of the Serbian Medical Society Cancerology Section*



**SPISAK PREDSEDNIŠTVA KANCEROLOŠKE SEKCIJE SLD i
UREĐIVAČKOG ODBORA ČASOPISA ANALI KANCEROLOŠKE SEKCIJE SLD**

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Prof. dr Radan Džodić

Sekretar

Nada Santrač

Institut za onkologiju i radiologiju Srbije

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| Ivan Marković | Snežana Šušnjar |
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30. Simpozijum medicinskih sestara
– tehničara onkoloških institucija Republike Srbije**

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President of the 53rd Cancerology Week Organizing Committee

Dr Nada Santrac

President of the 53rd Cancerology Week Scientific Committee

Dr Radmila Jankovic

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nurses-technicians and midwives of the Republic of Serbia**

Dipl. def. senior nurse Dusanka Tadic

**President of the Organizing Committee
of the 30th Oncology Nurses Annual Meeting in Serbia**

senior nurse Danica Pavlovic

53. Kancerološka nedelja

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Nada Babović

Marko Buta

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Igor V. Reshetov, *Direktor WFSOS škole*

Anatoly F. Romanchishen (Rusija)

Nikola Bešić (Slovenija)

53rd Cancerology Week

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Ljiljana Mijatovic Teodorovic
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Lidija Kandolf Sekulovic
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Igor V. Reshetov, *Director of the WFSOS School*
Anatoly F. Romanchishen (Russia)
Nikola Besic (Slovenia)



53. KANCEROLOŠKA NEDELJA /
53RD CANCEROLOGY WEEK

NAUČNI PROGRAM /
SCIENTIFIC PROGRAMME

4-5. novembar 2016. godine
Sava Centar, Beograd /
November 4-5th, 2016
Sava Center, Belgrade, Serbia

- 09:00-18:00** **Registracija učesnika i predavača**
- 09:00-18:00** **Izložba elektronskih postera**
- 09:00-10:30** **Svečano otvaranje i koktel dobrodošlice**
- 10:30-12:30** **SESIJA 1 - TIROIDNI KARCINOM**
Moderatori: *Ivan Marković, Nikola Bešić (Slovenija), Ljiljana Mijatović Teodorović*
- 10:30-10:45** **Vrijednost ultrazvukom vođene punkcije u dijagnozi papilarnog mikrokarcinoma štitne žlezde**
Ljubica Fuštar Preradović (Hrvatska)
- 10:45-11:00** **Opseg hirurgije diferentovanog tiroidnog karcinoma - aktuelne hirurške preporuke**
Radan Džodić, Marko Buta
- 11:00-11:15** **Provera stražarskih limfnih nodusa kod diferentovanih tiroidnih karcinoma u odluci za selektivnu lateralnu disekciju vrata**
Ivan Marković, Nada Santrač
- 11:15-11:30** **TLečenje bolesnika sa tiroidnim diferenciranim rakom zračenjem i hemioterapijom – iskustva iz Ljubljane**
Nikola Bešić (Slovenija)
- 11:30-11:45** **Terapija radioaktivnim jodom (131I) pacijenata sa dobro diferentovanim karcinomima štitaste žlezde**
Ljiljana Mijatović Teodorović
- 11:45-12:00** **Citokinski profil kod pacijenata sa diferentovanim karcinomima štitaste žlezde**
Snežana Živančević Simonović
- 12:00-12:15** **Specifičnosti dijagnostike i hirurškog lečenja lingvalnih struma**
Anatoli F. Romanchishen (Rusija)
- 12:15-12:30** **Diskusija**
- 12:30-13:30** **Satelitski simpozijum – Sponzor MSD kompanija**
BPROMENA PARADIGME U IMUNOONKOLOGIJI: PROŠLOST VS BUDUĆNOST U TERAPIJI MELANOMA
Osnovni koncept imunologije i imunoonkologije - Lidija Kandolf Sekulović
Studije sa Pembrolizumabom - Nada Babović
- 13:30-14:30** ***Pauza za ručak***
- 14:30-16:00** **USMENE PREZENTACIJE ODABRANIH SAŽETAKA**
Moderator: *Radmila Janković*
- 16:00-16:15** ***Pauza za kafu***
- 16:15-18:00** **SESIJA 2 - HIRURGIJA UŽIVO - INTRAOPERATIVNI NEUROMONITORING**
Moderator: *Marko Buta*
Hirurška ekipa: *Radan Džodić, Nada Santrač*

| | |
|-------------|--|
| 09:00-18:00 | Registration |
| 09:00-18:00 | E-poster exhibition |
| 09:00-10:30 | Opening ceremony & Welcome cocktail |
| 10:30-12:30 | SESSION 1 - THYROID CARCINOMA Moderators: <i>Ivan Markovic, Nikola Besic (Slovenia), Ljiljana Mijatovic Teodorovic</i> |
| 10:30-10:45 | The value of ultrasound-guided needle aspiration biopsy in the diagnosis of papillary thyroid microcarcinoma <i>Ljubica Fustar Preradovic (Croatia)</i> |
| 10:45-11:00 | The extent of differentiated thyroid carcinoma surgery - current surgical recommendations <i>Radan Dzodic, Marko Buta</i> |
| 11:00-11:15 | Sentinel lymph node biopsy for differentiated thyroid carcinomas in decision for selective lateral neck dissection <i>Ivan Markovic, Nada Santrac</i> |
| 11:15-11:30 | Radiation and chemotherapy in treatment of patients with differentiated thyroid cancer - experiences from Ljubljana <i>Nikola Besic (Slovenia)</i> |
| 11:30-11:45 | Radioactive iodine (131I) therapy in patients with well-differentiated thyroid carcinoma <i>Ljiljana Mijatovic Teodorovic</i> |
| 11:45-12:00 | Cytokine profile in patients with differentiated thyroid carcinomas <i>Snežana Zivancevic Simonovic</i> |
| 12:00-12:15 | Specificity of diagnostic and surgical treatment of lingual goiter patients <i>Anatoli F. Romanchishen (Russia)</i> |
| 12:15-12:30 | Discussion |
| 12:30-13:30 | Satellite symposium – sponsor MSD Company CHANGING PARADIGM IN IMMUNO-ONCOLOGY: THE PAST VS THE FUTURE IN THE TREATMENT OF MELANOMA <i>Fundamental concepts in immunology and immunooncology - Lidija Kandolf Sekulovic</i> <i>Pembrolizumab studies - Nada Babovic</i> |
| 13:30-14:30 | Lunch break |
| 14:30-16:00 | ORAL PRESENTATIONS OF SELECTED ABSTRACTS Moderator: <i>Radmila Jankovic</i> |
| 16:00-16:15 | Coffee break |
| 16:15-18:00 | SESSION 2 - LIVE SURGERY - INTRAOPERATIVE NEUROMONITORING Moderator: <i>Marko Buta</i> Surgical team: <i>Radan Dzodic, Nada Santrac</i> |

- 10:30-11:30** **SESIJA 1 - GENETSKA ISPITIVANJA U DIJAGNOSTICI MALIGNIH BOLESTI**
Moderatori: *Siniša Radulović, Mirjana Magić Branković*
- 10:30-10:35** Genetska ispitivanja u dijagnostici malignih bolesti - uvod
Siniša Radulović
- 10:35-10:50** Farmakogenomski testovi u solidnim tumorima
Ivana Boljević
- 10:50-11:05** NGS u onkologiji
Ana Krivokuća
- 11:05-11:20** Farmakogenomika u hematooonkologiji
Bojana Cikota Aleksić
- 11:20-11:30** Diskusija
- 11:30-13:00** **SESIJA 2 - ULTRAZVUČNA DIJAGNOSTIKA OBOLJENJA DOJKI**
Moderatori: *Zorica Milošević, Snežana Plešinac*
- 11:30-11:50** Maligne promene u dojkama: ultrazvučna dijagnostika
Zorica Milošević
- 11:50-12:10** Benigne promene u dojkama: ultrazvučna dijagnostika
Snežana Plešinac
- 12:10-12:30** "Core needle" biopsija promena u dojkama pod kontrolom ultrazvuka
Mirjan Nadrljanski
- 12:30-12:50** „Core needle“ biopsija: histopatološka analiza
Zorka Milovanović
- 12:50-13:00** Diskusija
- 13:00 -13:30** **POSTER PREZENTACIJE**
- 13:30-14:30** ***Pauza za ručak***
- 14:30-16:00** **SESIJA 3 - SAVREMENA RADIOTERAPIJA**
Moderatori: *Marina Nikitović, Vesna Plešinac Karapandžić, Marko Erak*
- 14:30-14:40** Razlike u radiobiološkom odgovoru između radioadaptivnog i neradioadaptivnog zračenja na *in vitro* modelu
Igor Đan
- 14:40-14:50** Individualizovana radioterapija – strategija i identifikacija radiosenzitivnih pacijenata
Tatjana Stanojković
- 14:50-15:00** Konformalna radioterapija lokalizovanog karcinoma prostate – akutna i kasna genitourinarna toksičnost
Vesna Stanković

- 10:30-11:30** **SESSION 1 - GENETIC TESTING IN DIAGNOSIS OF MALIGNANT DISEASES**
Moderators: *Sinisa Radulovic, Mirjana Brankovic Magic*
- 10:30-10:35** **Genetic testing in diagnosis of malignant diseases – introduction**
Sinisa Radulovic
- 10:35-10:50** **Pharmacogenomic testing in solid tumors**
Ivana Boljevic
- 10:50-11:05** **Next generation sequencing in oncology**
Ana Krivokuca
- 11:05-11:20** **Pharmacogenomics in hematooncology**
Bojana Cikota Aleksic
- 11:20-11:30** **Discussion**
- 11:30-13:00** **SESSION 2 - ULTRASOUND DIAGNOSTICS OF BREAST TUMORS**
Moderators: *Zorica Milosevic, Snezana Plesinac*
- 11:30-11:50** **Malignant breast tumors: ultrasound diagnostics**
Zorica Milosevic
- 11:50-12:10** **Benign breast tumors: ultrasound diagnostics**
Snezana Plesinac
- 12:10-12:30** **Ultrasound-guided core needle biopsy of breast tumors**
Mirjan Nadrljanski
- 12:30-12:50** **Core needle biopsy: histopathological analysis**
Zorka Milovanovic
- 12:50-13:00** **Discussion**
- 13:00 -13:30** **POSTER PRESENTATIONS**
- 13:30-14:30** **Lunch break**
- 14:30-16:00** **SESSION 3 - MODERN RADIOTHERAPY**
Moderators: *Marina Nikitovic, Vesna Plesinac Karapandzic, Marko Erak*
- 14:30-14:40** **The differences in the radiobiological response to the radioadaptive and non-radioadaptive irradiation in *in vitro* model**
Igor Djan
- 14:40-14:50** **Individualized radiotherapy-strategies and identification of radiosensitive patients**
Tatjana Stanojkovic
- 14:50-15:00** **Conformal radiotherapy of localized prostatic carcinoma – acute and delayed genitourinary toxicity**
Vesna Stankovic

- 15:00-15:10 **Konformalna kraniospinalna radioterapija**
Jelena Bokun
- 15:10-15:20 **Gama nož – radiohirurgija**
Gordana Gligorijević
- 15:20-15:30 **Vrednost PET/CT pregleda u planiranju zračne terapije kod pacijenata obolelih od Hodžkinovog limfoma**
Milana Mitrić Ašković
- 15:30-15:40 **3D brahiterapija u radikalnoj radioterapiji karcinoma grlića materice**
Aleksandar Tomašević
- 15:40-15:50 **Primena IMRT u postoperativnom lečenju karcinoma grlića materice**
Dragoslava Marjanović
- 15:50-16:00 **Verifikacija plana zračenja u IMRT tehnikama**
Ivana Mišković, medicinski fizičar
- 16:00-16:10 **Diskusija**
- 16:10-16:15 **Pauza**
- 16:15-18:00 **SESIJA 4 - GERIJATRIJSKA ONKOLOGIJA**
Moderator: *Miroslav Kreačić*
- 16:15-16:30 **Biološki aspekti starenja i nastanka tumora**
Emina Mališić
- 16:30-16:45 **Koncept izuzetne osetljivosti u gerijatriji**
Nebojša Despotović
- 16:45-17:00 **Tromboembolizam u starijih bolesnika sa malignim oboljenjem**
Darko Antić
- 17:00-17:15 **Kardiotoksičnost onkoloških terapijskih režima u starijoj životnoj dobi**
Zdravko Ždrale
- 17:15-17:30 **Multipli mijelom u starijih osoba**
Mila Purić
- 17:30-17:45 **Ciljana anti-HER 2 terapija kod pacijentkinja starije životne dobi i HER2 pozitivnim karcinomom dojke**
Ivana Božović Spasojević
- 17:45-18:00 **Diskusija**

- 15:00-15:10 **Conformal craniospinal radiotherapy**
Jelena Bokun
- 15:10-15:20 **Gamma-knife – radiosurgery**
Gordana Gligorijevic
- 15:20-15:30 **Value of PET/CT examination in radiotherapy planning for Hodgkin lymphoma patients**
Milana Mitric Aškovic
- 15:30-15:40 **3D brachytherapy in radical radiotherapy of cervical carcinoma**
Aleksandar Tomasevic
- 15:40-15:50 **Postoperative pelvic intensity-modulated radiotherapy in cervical cancer**
Dragoslava Marjanovic
- 15:50-16:00 **Quality assurance of radiotherapy plan in IMRT technique**
Ivana Miskovic
- 16:00-16:10 **Discussion**
- 16:10-16:15 **Break**
- 16:15-18:00 SESSION 4 - GERIATRIC ONCOLOGY**
Moderator: *Miroslav Kreacic*
- 16:15-16:30 **Biological aspects of aging and tumor development**
Emina Malisic
- 16:30-16:45 **Concept of extreme vulnerability in geriatric patients**
Nebojsa Despotovic
- 16:45-17:00 **Thromboembolism in elderly patients with malignant disease**
Darko Antic
- 17:00-17:15 **Cardiotoxicity of oncology treatment regimens in elderly patients**
Zdravko Zdrale
- 17:15-17:30 **Myeloma multiplex in elderly – challenges and perspectives**
Mila Puric
- 17:30-17:45 **Anti-HER2 therapy in elderly breast cancer patients**
Ivana Bozovic Spasojevic
- 17:45-18:00 **Discussion**

- 10:30-13:00 SPECIJALNA SESIJA: VREDNOST I DOSTUPNOST INOVACIJA U ONKOLOGIJI**
Moderatori: *Radan Džodić, Joseph Gligorov*
- 10:30-11:00 Vrednost inovacija u onkologiji**
Joseph Gligorov (Francuska), Radan Dzodic
- 11:00-11:30 Vrednost i procena (vrednosti) zdravstvenih tehnologija**
Jean-Jacques Zambrowski (Francuska)
- 11:30-13:00 Panel diskusija: Kako do što boljeg ishoda za pacijentkinje sa karcinomom dojke?**
Joseph Gligorov, Jean-Jacques Zambrowski, Radan Dzodic
Predstavnici Vlade Republike Srbije, Ministarstva zdravlja, grupa za podršku pacijentima i dr.
- 13:30-14:30 Pauza za ručak**
- 14:30-15:00 Izbori predsednika Svetske federacije onkoloških hirurških društava (WFSOS)**

- 09:00-11:00 Registracija učesnika i predavača**
- 09:00-18:00 IZLOŽBA ELEKTRONSKIH POSTERA**
- 09:00-11:00 SESIJA 1 - MELANOM**
Moderatori: *Nada Babović, Lidija Kandolf Sekulović, Ivan Marković*
- 09:00-09:10 Novine u patohistološkoj dijagnostici melanoma**
Gordana Pupić
- 09:10-09:20 Hirurško lečenje primarnog melanoma**
Marijan Novaković
- 09:20-09:30 Provera stražarskih limfnih nodusa kod melanoma kože**
Ivan Marković
- 09:30-09:40 Target terapija u metastatskom melanomu**
Suzana Matković
- 09:40-09:50 Imunoterapija u metastatskom melanomu**
Nada Babović
- 09:50-10:00 Specijalizovani centri za melanom**
Srđan Nikolić
- 10:00-10:10 Registar za melanom**
Lidija Kandolf Sekulović, Nada Babović
- 10:10-10:20 Cost-benefit lečenja metastatskog melanoma**
Lidija Kandolf Sekulović
- 10:20-11:00 Panel diskusija: Cost-benefit lečenja metastatskog melanoma**
Lidija Kandolf Sekulović, Marijan Novaković, Nada Babović, Ivan Marković,
Dejan Stojiljković, Srđan Nikolić, Gordana Pupić
- 11:00-11:30 Pauza za kafu**

- 10:30-13:00** **SPECIAL SESSION: VALUE AND AVAILABILITY OF INNOVATIONS IN ONCOLOGY**
Moderators: *Radan Dzodic, Joseph Gligorov*
- 10:30-11:00** **Value of innovations in oncology**
Joseph Gligorov (France), Radan Dzodic
- 11:00-11:30** **Health technology assessment**
Jean-Jacques Zambrowski (France)
- 11:30-13:00** **Panel discussion: How to reach the best outcome for breast cancer patients?**
Joseph Gligorov, Jean-Jacques Zambrowski, Radan Dzodic
Representatives from Government of Republic of Serbia, Ministry of Health, Patients Support Groups etc.
- 13:30-14:30** **Lunch break**
- 14:30-15:00** **World Federation of Surgical Oncology Societies (WFSOS) presidential elections**

- 09:00-18:00** **Registration**
- 09:00-18:00** **E-POSTER EXHIBITION**
- 09:00-11:00** **SESSION 1 - MELANOMA**
Moderators: *Nada Babovic, Lidija Kandolf Sekulovic, Ivan Markovic*
- 09:00-09:10** **Novelties in pathohistological diagnostics of melanoma**
Gordana Pupic
- 09:10-09:20** **Surgical treatment of primary melanoma**
Marijan Novakovic
- 09:20-09:30** **Sentinel lymph node biopsy in skin melanoma**
Ivan Markovic
- 09:30-09:40** **Target therapy in metastatic melanoma**
Suzana Matkovic
- 09:40-09:50** **Immunotherapy in metastatic melanoma**
Nada Babovic
- 09:50-10:00** **Specialized melanoma centers**
Srdjan Nikolic
- 10:00-10:10** **Melanoma registry**
Lidija Kandolf Sekulovic, Nada Babovic
- 10:10-10:20** **Cost-benefit of metastatic melanoma treatment**
Lidija Kandolf Sekulovic
- 10:20-11:00** **Panel discussion: Cost-benefit of metastatic melanoma treatment**
Lidija Kandolf Sekulovic, Marijan Novakovic, Nada Babovic, Ivan Markovic,
Dejan Stojiljkovic, Srdjan Nikolic, Gordana Pupic
- 11:00-11:30** **Coffee break**

- 11:30-13:30** **SESIJA 2 - NOVINE U LEČENJU KARCINOMA DOJKE, KOLOREKTALNOG, OVARIJALNOG I KARCINOMA PLUĆA - ASCO 2016 (ODABRANI APSTRAKTI)**
Moderatori: Zorica Tomašević, Davorin Radosavljević
- 11:30-12:00** Novine u Her 2 pozitivnom, hormon zavisnom i „triple“ negativnom karcinomu dojke
Zorica Tomašević
- 12:00-12:15** Predikcija ponovnog javljanja bolesti i rezistencije kod karcinoma dojke
Radmila Janković
- 12:15-12:35** Novine u lečenju kolorektalnog karcinoma
Zoran Tomašević
- 12:35-12:55** Novine u lečenju ovarijalnog karcinoma
Suzana Vasović
- 12:55-13:15** Novine u lečenju karcinoma pluća
Davorin Radosavljević
- 13:15-13:30** Diskusija
- 13:30-14:30** *Pauza za ručak*
- 14:30-15:30** **Satelitski simpozijum - sponzor Bristol-Myers Squibb**
IMUNOONKOLOGIJA: NOVI HORIZONT U LEČENJU MALIGNIH BOLESTI
Imunoonkologija: novi koncept u lečenju melanoma - Nada Babović
PD-1 inhibitori u lečenju karcinoma bubrežnih ćelija - Suzana Matković
PD-1 inhibitori u lečenju nesitnoćelijskog karcinoma pluća - Davorin Radosavljević
- 15:30-17:00** **SESIJA 3 - OKRUGLI STO: IZAZOVI U KLINIČKOJ PRAKSI LEČENJA ONKOLOŠKIH BOLESNIKA**
Moderatori: Radan Džodić, Snežana Šušnjar, Vesna Plešinac Karapandžić, Zorka Milovanović, Zorica Tomašević, Davorin Radosavljević, Nevena Sečen
- 15:30-15:40** Duboka venska tromboza kod bolesnica sa karcinomom dojke: mogućnost predikcije rizika kod bolesnica na adjuvantnom tamoksifenu
Mirjana Kovač
- 15:40-15:50** Ekstremna gojaznost i karcinom endometrijuma: terapijski problem sa aspekta ginekologa/onkologa
Aleksandar Četković
- 15:50-16:00** Hiperkalcemija kod bolesnika sa karcinomom: diferencijalna dijagnoza
Marijana Milović
- 16:00-16-10** Zračenje levog hemitoraksa kod bolesnice sa karcinomom dojke u toku potencijalno kardiotsične adjuvantne terapije trastuzumabom: koliki je zaista rizik sa aspekta radioterapeuta
Jasmina Mladenović, Sandra Radenković
- 16:10-16:20** Metastaza u jetri tokom adjuvantne hormonske terapije kod bolesnice sa karcinomom dojke i karcinom kolorektuma: multidisciplinarni terapijski problem
Milan Žegarac

- 11:30-13:30** **SESSION 2 - NOVELTIES IN THE TREATMENT OF BREAST, COLORECTAL, OVARIAN AND LUNG CARCINOMA - ASCO 2016 (SELECTED ABSTRACTS)**
Moderators: Zorica Tomasevic, Davorin Radosavljevic
- 11:30-12:00** News in treatment of Her 2 positive, hormone-dependent and „triple“ negative breast carcinoma
Zorica Tomasevic
- 12:00-12:15** Prediction of relapse and resistance in breast cancer
Radmila Jankovic
- 12:15-12:35** Novelties in colorectal carcinoma treatment
Zoran Tomasevic
- 12:35-12:55** Novelties in ovarian carcinoma treatment
Suzana Vasovic
- 12:55-13:15** Novelties in lung carcinoma treatment
Davorin Radosavljevic
- 13:15-13:30** Discussion
- 13:30-14:30** **Lunch break**
- 14:30-15:30** **Satellite symposium by Bristol-Myers Squibb Company**
IMMUNOONCOLOGY: A NEW HORIZONT IN TREATMENT OF MALIGNANT DISEASES
Immunooncology: a new concept in melanoma treatment - Nada Babovic
PD-1 inhibitors in treatment of renal cell carcinoma - Suzana Matkovic
PD-1 inhibitors in treatment of non-small cell lung carcinoma - Davorin Radosavljevic
- 15:30-17:00** **SESSION 3 - ROUND TABLE: ONCOLOGY PATIENTS TREATMENT - CHALLENGES IN CLINICAL PRACTICE**
Moderators: Radan Dzodic, Snezana Susnjar, Vesna Plesinac Karapandzic, Zorka Milovanovic, Zorica Tomasevic. Davorin Radosavljevic, Nevena Secen
- 15:30-15:40** Deep venous thrombosis in women with breast cancer- ability to predict the risk in patients during adjuvant tamoxifen
Mirjana Kovac
- 15:40-15:50** Extreme obesity in patients with endometrial carcinoma: treatment dilemma in gynaecological oncology
Aleksandar Cetkovic
- 15:50-16:00** Hypercalcemia in patients with cancer: differential diagnosis
Marijana Milovic
- 16:00-16:10** Left hemithorax irradiation in a patient with breast cancer during potentially cardiotoxic adjuvant therapy with trastuzumab: what is the real risk in terms of radiotherapists
Jasmina Mladenovic, Sandra Radenkovic
- 16:10-16:20** Liver metastasis during adjuvant hormonotherapy in a patient with breast and colorectal carcinoma: multidisciplinary therapeutic problem
Milan Zegarac

- 16:20-16:30 Težina simptoma kod maligne bolesti i njenog lečenja u populaciji bolesnika sa malignom bolešću
Sunčica Dagović
- 16:30-17:00 Diskusija
- 17:00-18:00 Evaluacija kongresa
SKUPŠTINA KANCEROLOŠKE SEKCIJE SLD
Zatvaranje kongresa

- 10:00-13:00 **SPECIJALNA SESIJA SVETSKE FEDERACIJE ONKOLOŠKIH HIRURŠKIH DRUŠTAVA:
WFSOS ŠKOLA ONKOLOGIJE**
Moderatori: *Vladimir Anikin, Igor V. Reshetov, Radan Dzodic*
- 10:00-10:20 Uvod
Igor V. Reshetov, Radan Dzodic
- 10:20-11:00 Moderni pristupi praćenju metastatskih tumora kostiju
Igor V. Reshetov
- 11:00-11:40 Suportivna terapija u lečenju medularnog karcinoma štitaste žlezde
Anatoly F. Romanchishen
- 11:40-12:20 Profilaksa u torakalnoj onkologiji upotrebom Resorbe (oktreetid)
Vladimir Anikin
- 12:20-12:00 Profesionalno usavršavanje specijalista na primeru oktreetid-depo i Resorbe
N. Mokhova
- 12:00-12:40 Hemostaza u onkologiji

Igor V. Reshetov
- 12:40-13:30 Diskusija
- 13:30-14:30 ***Pauza za ručak***

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| 16:20-16:30 | Severity of cancer-related symptoms and their treatment in a population of patients with malignant disease <i>Suncica Dagovic</i> |
| 16:30-17:00 | Discussion |
| 17:00-18:00 | Congress evaluation Cancerology Section General Assembly Congress Closing |

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| 10:00-13:00 | SPECIAL SESSION BY WORLD FEDERATION OF SURGICAL ONCOLOGY SOCIETIES: WFSOS ONCOLOGY SCHOOL Moderators: <i>Vladimir Anikin; Igor V. Reshetov, Radan Dzodic</i> |
| 10:00-10:20 | Introduction <i>Igor V. Reshetov, Radan Dzodic</i> |
| 10:20-11:00 | The modern approaches to the supervision of secondary metastatic tumors of the skeleton <i>Igor V. Reshetov</i> |
| 11:00-11:40 | Supportive therapy in the treatment of medullary thyroid cancer <i>Anatoly F. Romanchishen</i> |
| 11:40-12:20 | Prophylaxis in thoracic oncology with the use of Resorba, octreotide <i>Vladimir Anikin</i> |
| 12:20-12:00 | The professional training and retraining of specialists on the example of octreotide-depo and Resorba <i>N. Mokhova</i> |
| 12:00-12:40 | Hemostasis in Oncology <i>Igor V. Reshetov</i> |
| 12:40-13:30 | Discussion |
| 13:30-14:30 | Lunch break |

10. FORUM ZA ONKOLOŠKE PACIJENTE

- 11:00-13:00** **SESIJA: MOGUĆNOSTI PODRŠKE ONKOLOŠKIM PACIJENTIMA U SRBIJI**
Moderator: *Ana Jovičević*
- 11:00-11:20** **Grupa za podršku pacijentima i udruženja pacijenata**
Ana Jovičević
- 11:20-11:40** **Mogućnosti podrške izvan onkoloških ustanova**
Nataša Miličević
- 11:40-12:00** **Psihosocijalna podrška pacijentima u onkološkim ustanovama**
Svetlana Berat
- 12:00-12:20** **Socijalna podrška**
Milijana Matorčević
- 12:20-13:00** **Diskusija**

10th ONCOLOGY PATIENTS FORUM

- 11:00-13:00** **SESSION: SUPPORT FOR ONCOLOGY PATIENTS – POSSIBILITIES IN SERBIA**
Moderator: Ana Jovicevic
- 11:00-11:20** **Patient support groups and organizations**
Ana Jovicevic
- 11:20-11:40** **Support options outside oncology institutions**
Natasa Milicevic
- 11:40-12:00** **Psychosocial support for patients in oncology institutions**
Svetlana Berat
- 12:00-12:20** **Social support**
Milijana Matorcevic
- 12:20-13:00** **Discussion**

**14:30-16:00 USMENE PREZENTACIJE ODABRANIH APSTRAKATA /
ORAL PRESENTATIONS OF SELECTED ABSTRACTS**

Moderator: *Radmila Janković*

- O1: Rak grlića materice: razmera problema u Srbiji / *Burden of cervical cancer in Serbia***
Stamatović Lj, Vasović S, Tomašević Z, Nedović J, Stefanović A, Jeremić K, Rajović J, Stanojević Z, Vukobradović Đorić N
- O2: Rak grlića materice – put pacijenta u Srbiji / *Cervical cancer patient journey in Serbia***
Stamatović Lj, Tomašević Z, Vasović S, Pažin V, Nejković L, Mandić A, Nedović J, Todorovska I, Radlović P, Tomašević A, Vukobradović Đorić N
- O3: Informisanost bolesnika sa kolorektalnim karcinomom o njihovoj bolesti i lečenju / *Colorectal cancer patients' awareness about their disease and treatment***
Jadranka Stanišić – Trenevski, Vladimir Kovčín, Dušica Miljanović
- O4: Stavovi pacijentata u odnosu na kontrolne preglede nakon završenog primarnog lečenja raka dojke / *Patients' attitudes regarding the follow up care after the primary breast cancer treatment***
Marija Andrijić, Snežana Šušnjar, Dušica Gavrilović, Aneta Ćurčić, Nataša Marković, Svetlana Berat
- O5: Tomosinteza - prednosti i limiti u detekciji patologije dojke / *Tomosynthesis - advantages and limitations in detection of breast lesions***
Nataša Prvulović Bunović
- O6: An evaluation of postoperative complication after thyroid surgery.**
Kokareva A, Jovanovski-Srceva M, Bushinovska J, Temenugova I, Burmuzovska M, Spirovski Z, Kondov G, Cholanceski R.
- O7: Treatment of bronchial micro fistula with tissue adhesives after the pulmonary wedge resection for typical carcinoid in patient with a long term COPD - video presentation**
Stojiljkovic Dejan, Santrac Nada, Kocic Milan, Goran Merima, Stojiljkovic Tanja, Mandaric Dragan, Vojnovic Vera, Filipovic Jovan, Spurnic Igor, Markovic Ivan
- O8: Prognostički faktori za preživljavanje kod gerijatrijskih bolesnika sa uznapredovalim stadijumom nemikrocelularnog karcinoma bronha lečenih hemioterapijom / *Prognostic factors for survival of geriatric patients with advanced non-small cell lung cancer treated with chemotherapy***
Danica Sazdanić-Velikić, Nensi Lalić, Aleksandar Tepavac, Ivana Stojković, Nevena Sečen

13:00-13:30 POSTER PREZENTACIJE ODABRANIH APSTRAKATA /
POSTER PRESENTATIONS OF SELECTED ABSTRACTS

Moderator: Radmila Janković

- P1: Porodica sa pozitivnom mutacijom kodona 634 RET protoonkogenom i medularnim tiroidnim karcinomom u sklopu MEN2a sindroma - prikaz slučaja / *Family with positive codone 634 RET proto-oncogene mutation for MEN2a syndrome and medullary thyroid cancer - case presentation*
Jovana Tripković, Ivan Marković, Ognjen Živković
- P2: Multiple osteolitične koštane metastaze kao inicijalna prezentacija minimalno invazivnog folikularnog tiroidnog karcinoma kod 36-godišnje pacijentkinje - prikaz slučaja / *Multiple osteolytic bone metastases as initial presentation of minimally invasive follicular thyroid carcinoma in a 36-year-old female patient – a case report*
Nada Santrač, Ivan Marković, Maja Drašković, Radan Džodić
- P3: Metastaze papilarnog karcinoma štitaste žlezde u aksili - prikaz slučaja / *Axillary lymph nodes metastases in papillary thyroid carcinoma: report of a case*
Anđela Babić, Ivan Marković
- P4: Dermatofibrosarkom protuberans dojke u laktaciji – prikaz slučaja / *Dermatofibrosarcoma protuberans of the breast during lactation: case report*
Marija Raković, Marko Jevrić, Ivan Marković, Irena Jovanić, Emilija Golubović
- P5: Sinhroni karcinomi grlića materice i jajnika kod jedne pacijentkinje – prikaz slučaja / *Synchronous cervical and ovarian carcinoma in one patient - a case report*
Stefan Joksimović, Nada Santrač, Aleksandar Četković, Petar Radlović
- P6: Metastaza melanoma u žučnoj kesi: prikaz slučaja i pregled literature / *Metastatic melanoma of the gallbladder: a case report and review of the literature*
Emilija Golubović, Marko Jevrić, Srđan Nikolić, Nataša Medić, Marija Raković, Ivan Marković
- P7: Fibroadenom na spoju pazušne jame i proksimalne trećine nadlaktice : prikaz slučaja / *Fibroadenoma at the junction of axilla and proximal third of the upper arm: case presentation*
Nevena Petrović, Igor Djurišić, Marko Buta, Radan Džodić
- P8: Anesthetic management of large abdominal cancer: case report
Burmuzoska M, Jovanovski – Srceva M, Ognjenovikj Lj
- P9: PONV in women after surgery for thyroid and breast carcinoma
Kokareva A, Jovanovski-Srceva M, Angjusev D, Spirovski Z, Kondov G, Cholancheski R
- P10: Comparison of postoperative levels of inflammation markers in patients undergoing breast surgery
Jovanovski-Srceva M, Peneva M, Kokareva A, Kondov B, Spirovski Z, Mircevski V, Mircevska E, Vela I, Nedzati J
- P11: Edmontonska skala za procenu simptoma (ESAS) kod pacijenata sa melanomom prilikom prijema na Kliniku za medikalnu onkologiju (KMO) Instituta za onkologiju i radiologiju Srbije (IORS) / *The Edmonton Symptom Assessment System (ESAS) as a screening tool for symptoms in patients with melanoma admitted to Clinic for medical oncology (CMO), Institute for oncology and radiology of Serbia (IORS)*
Dimitrijević Jelena, Bošnjak Snežana, Đorđević Feđa, Bakić Nataša, Kezić Iva

- P12: Vinirelbinom indukovana serpentina supravenska hiperpigmentacija – prikaz slučaja /**
Vinorelbine induced serpentine supravenuous hyperpigmentation – a case report
Oblaković-Babić J, Tomasević Z, Božović-Spasojević I, Ždrale Z, Stojanović A, Šerović K, Tomasević N.Z
- P13: Hiperkalcemija kod bolesnice sa karcinomom jajnika i povišenim vrednostima PTH /**
Hypercalcaemia in patient with ovarian cancer and elevated PTH
Kristina Šerović, Zoran Tomašević, Ivana Božović-Spasojević, Zdravko Ždrale, Aleksandar Stojanović, Jelena Oblaković-Babić, Zorica Tomašević
- P14: Kaposijev sarkom kod pacijenta sa HIV infekcijom – prikaz slučaja /**
HIV-Associated Kaposi's sarcoma – case report
Stojanović Aleksandar, Tomašević Zoran, Božović Spasojević Ivana, Ždrale Zdravko, Oblaković Babić Jelena, Šerović Kristina, Radosavljević Davorin, Tomašević Zorica
- P15: Hiperpigmentacija indukovana kapecitabinom – prikaz slučaja /**
Capecitabine induced hyperpigmentation – a case report
Stojanović Aleksandar, Dobrosavljević Vukojević Danijela, Apostolović Stojanović Milica, Jevrić Marko, Bosić Martina, Tomašević Zoran, Božović Spasojević Ivana, Ždrale Zdravko, Oblaković Babić Jelena, Šerović Kristina, Radosavljević Davorin, Tomašević Zorica
- P16: Sinhroni multipli primarni melanom kože – prikaz slučaja /**
Synchronous multiple primary skin melanoma – a case report
Snežana Knežević