

MIND 2026

Medical Innovation through Digital Transformation

Petak, 25. Septembar
Friday 25. September

Svečano otvaranje, gala večera za sponzore i predavače
Exclusive Grand Opening Gala Dinner for Sponsors and Speakers

Muzički program
Music program

Registracija sponzora i predavača
Registrations sponsors and speakers

Piće dobrodošlice
Welcome drink

Umrežavanje
Networking event

Subota, 26. Septembar – Hala Srbija
Saturday, 26. September – Hall Serbia

09:00 – 9:10 | Grand Opening: dr Daniel Kraft

09:10 – 10:10 | Moderator: dr Dušan Damjanović
BEYOND THE IMAGE – RADIOLOGY

09:10 – 09:20

The AI Revolution in Cancer Imaging: Can we Re-Imagine Personalized Cancer Care

AI revolucija u snimanju karcinoma: Možemo li redefinisati personalizovan pristup lečenju karcinoma

Prof. dr Despina Kontos

09:20 – 09:50

The contribution of AI to new imaging technologies and specific sequences

Doprinosi AI-a novim tehnologijama snimanja, i specifičnim sekvencama

dr Dušan Damjanović, dr Ana Petković, dr Petar Milenković

09:50 – 10:00

AI as an Assistant in Pulmonoradiology

AI kao asistent u pulmoradiologiji

dr Nikola Čolić

10:00 – 10:10 – Discussion / Diskusija

10:10 – 11:10 | Moderator: Prof. dr Aleksandar Vuksanović

THE FUTURE OF LUTS – UROLOGY

10:10 – 10:20

Beyond PI-RADS: Advanced MRI Techniques in Prostate Disease Diagnosis –
Multiparametric MRI, Radiomics and AI

Izvan PI-RADS-a. Napredne MRI tehnike u dijagnostici oboljenja prostate – multiparametarska MRI, radiomika i AI

dr Dragan Vasin

10:20 – 10:40

Towards Precision Diagnosis and Personalized Treatment of Urolithiasis: The Emerging
Role of Dual-Energy CT and AI in Clinical Practice

Ka preciznoj dijagnostici i personalizovanom lečenju urolitijaze. Uloga CT-a sa dve energije i veštačkom inteligencijom u kliničkoj praksi koja dobija na značaju

Prof. dr Otaš Durutović, dr Miona Jevtović

10:40 – 10:50

Application of AI in urology – present and future

Primena AI u urologiji – sadašnjost i budućnost

Prof. dr Vladimir Bančević

10:50 – 11:00

Fusion biopsy of the prostate in the era of artificial intelligence

Fuzionna biopsija prostate u eri veštačke inteligencije

Doc. dr Uroš Bumbaširević

11:00 – 11:10 – Discussion / Diskusija

11:10 – 11:30 – Coffe Break / Pauza za kafu

11:30 – 12:40 | Moderator: dr Ognjen Gudelj

THE RHYTHM OF FUTURE – CARDIOLOGY

11:30 – 11:40

AI in risk assessment for ischemic heart disease

AI u proceni rizika za nastanak ishemijske bolesti srca

Prof. dr Nemanja Đenić

10:40 – 11:50

AI in cardiovascular imaging

AI u kardiovaskularnom imagingu

Prof. dr Marija Zdravković

11:50 - 12:00

TAVI and AI

TAVI i AI

Doc. dr Milorad Tešić

12:00 - 12:10

Assessing the risk of sudden cardiac death using AI

Procena rizika od naprasne srčane smrti uz korišćenje AI

dr Nikola Radovanović

12:10 - 12:20

Application of AI in remote monitoring of patients with implantable cardiac electronic devices

Primena AI u udaljenom praćenju pacijenata sa implantabilnim srčanim elektronskim uređajima

Dr Nemanja Branković

12:20 - 12:30

AI stratification in heart failure

AI stratification in heart failure

Prof. dr Nenad Filipović

12:30 - 12:40 - Discussion / Diskusija

12:40 - 12:55 - Coffe Break / Pauza za kafu

12:55 - 13:40 - Planetary session / Planetarna sesija

13:40 - 15:00 | Moderator: dr Branko Milovanović
ENGINEERING THE MEDICINE OF 2036

13:40 - 14:10

The AI and Digitally Enabled Future of Health & Medicine: What is Now, Near & Next

Budućnost zdravstva i medicine zasnovana na veštačkoj inteligenciji i digitalizaciji sadašnjosti, bliska budućnost i ono što sledi

dr Daniel Kraft

14:10 - 14:40

Your AI Prescription

Vaš recept za veštačku inteligenciju

dr Bertalan Mesko

14:40 - 15:00 - Discussion / Diskusija

15:00 – 15:45 – Lunch / Ručak

15:45 – 16:05 – Planetary session / Planetarna sesija

16:05 – 16:55 | Moderator: Milan Simić
DESIGNING THE MEDICINE OF FUTURE

16:05 – 16:15

The Human Side of AI: How AI is Transforming the Doctor – Patient Relationship

Ljudska strana veštačke inteligencije: Kako AI transformiše odnos između lekara i pacijenta

Milan Simić, Country Manager at Nortal

16:15 – 16:25

AI is changing Healthcare in Remarkable Ways

AI menja zdravstvo na izuzetne načine

Aleksandar Bakić

16:25 – 16:35

Can AI help physicians

Može li AI pomoći lekarima

Bojan Kisić, glavni izvršni direktor kompanije Nites

16:35 – 16:45

How AI is reshaping the Human Experience of Healthcare

Kako AI menja ljudsko iskustvo u zdravstvu

Višnja Radoš

16:45 – 16:55 – Discussion / Diskusija

16:55 – 17:15 – Planetary session / Planetarna sesija

17:15 - 17:45 | Moderator: Prof. Petar Svorcan

FUTURE INSIDE THE HIDDEN BIOSYSTEM - GASTROENTEROLOGY

17:15 - 17:25

AI in gastroenterology: friend or competitor

AI u gastroenterologiji: prijatelj ili konkurencija

Prof. dr Aleksandra Pavlović Marković

17:25 - 17:35

Prediction of Fistula Finding by AI in Pancreatic Surgery

Predikcija pronalaženja fistula pomoću AI kod operacija pankreasa

Prof. dr Nikica Grubor

17:35 - 17:45 - Discussion / Diskusija

17:45 - 18:05 - Planetary session / Planetarna sesija

18:05 - 18:55 | Moderator: Kristina Janić

NEW ERA OF REDEFINING AGE - LONGEVITY

18:05 - 18:45

AI in development of Longevity | Artificial Intelligence in Remote Cardiac Rhythm Monitoring

AI u razvoju oblasti dugovečnosti. Veštačka inteligencija u daljinskom praćenju srčanog ritma

dr Dean Berman, Romina Papalamprou (Chief Commercial Officer of NADclinic), Ian Van Den Haviland (CEO of NADclinic Group), dr Gordana Rajović

18:45 - 18:55 - Discussion / Diskusija

Subota, 26. Septembar – Hala Beograd
Saturday, 26. September – Hall Belgrade

10:30 – 12:50 | Moderator: Psihoterapeut Jugoslava Zajić
BEYOND THE MIND – PSYCHOLOGY

10:30 – 10:40

From clinical practice to digital solution: creating a systems-based AI platform approach

Od kliničke prakse do digitalnog rešenja: kreiranja AI platforme zasnovane na sistemskom pristupu

Psihoterapeut Jugoslava Zajić

10:40 – 10:50

The problem of AI and precision: examples of good practice

Problem AI i preciznosti: primeri dobre prakse

Prof. dr Goran Zajić

10:50 – 11:00

AI as support for addicts, therapist as support, modern approach in work with addiction

AI kao podrška zavisnicima, terapeut kao oslonac, savremeni pristup u radu kod bolesti zavisnosti

Pedagog Neda Rackov

11:00 – 11:10

Integrating AI technologies into gestalt psychotherapy: Boundaries between contact and relationship simulation

Integracija AI tehnologija u gestalt psihoterapiju: granice između kontakta i simulacija odnosa

Psihoterapeut Marija Bulatović

11:10 – 11:30 – Coffe Break / Pauza za kafu

11:30 - 11:40

The role of AI in the digital violence of minors

Uloga AI u digitalnom nasilju maloletnika

dr pravnih nauka, Boro Merdović

11:40 - 11:50

From brain to digital footprint – AI as a bridge to personalized psychiatry

Od mozga do digitalnog otiska – AI kao most ka personalizovanoj psihijatriji

Prof. dr Ana Starčević

11:50 - 12:00

The market for dietary supplements and AI

Tržište dijetetskih suplemenata i AI

Igor Špadijer

12:00 - 12:10

AI in the world of supplements: between science and marketing

AI u svetu suplemenata: između nauke i marketinga

Živana Špadijer

12:10 - 12:20

AI as the new trainer's assistant: how AI is changing training, nutrition and tracking the progress of athletes

AI kao novi trenerov asistent: kako AI menja trening, ishranu i praćenje napretka sportista

Vuk Ranković

12:20 - 12:30

AI – help and/or hindrance to therapists in addiction treatment

AI – pomoć i/ili prepreka terapeutima u lečenju bolesti zavisnosti

Specijalni pedagog, Dragoljub Jovanović

12:30 - 12:50 - Discussion / Diskusija

Nedelja, 27. Septembar
Sunday, 27. September

09:00 - 09:30 | Moderator: Prof. dr Zoran Todorović
NEW CODE TO CURE - PHARMACOLOGY

09:00 - 09:10

Decoding the code of life: AI - driven drug discovery and the end of traditional preclinical research

Dešifrovanje koda života: Otkrivanje lekova uz pomoć veštačke inteligencije i kraj tradicionalnih pretkliničkih istraživanja

Prof. dr Marko Stojanović

09:10 - 09:20

Ethical aspects of the application of AI in medicine

Etički aspekti primene AI u medicini

Prof. dr Zoran Todorović

09:20 - 09:30 - Discussion / Diskusija

09:30 - 09:45 - Planetary session / Planetarna sesija

09:45 - 10:25 | Moderator: dr Filip Vitošević
THE NEW ERA OF MIND - NEUROLOGY / ANESTHESIOLOGY

09:45 - 09:55

Anesthesia and intensive care in AI millenium. Tomorrow in ICU

Anestezija i intenzivna nega u milenijumu veštačke inteligencije. Sutrašnjica u jedinici intenzivne nege

Doc. dr Goran Rondović

09:55 - 10:05

AI and Stroke: From Faster Diagnosis to More Effective Therapy

AI i moždani udar: Od brže dijagnostike do efikasnije terapije

dr Filip Vitošević

10:05 - 10:15

AI in Brain White Matter Hyperintensity Analysis: From Neuroimaging Biomarkers to Health brain

AI u analizi hiperintenziteta bele mase mozga: od neurovizuelizacionih biomarkera do zdravlja mozga

Prof. dr Ana Starčević

10:15 - 10:25 - Discussion / Diskusija

10:25 - 11:05 | Moderator: dr Sanja Radojević Škodrić

THE HIDDEN CELL - PATOLOGY

10:25 - 10:35

Digitization of pathology - a broader picture than just scanning

Digitalizacija patologije - šira slika od pukog skeniranja

dr Amela Dacić

10:35 - 10:45

AI in the diagnosis and pathology of Wilms tumor: from radiological assessment to digital pathology

AI u dijagnostici i patologiji Wilmsovog tumora: od radiološke procene do digitalne patologije

Doc. dr Gorana Nikolić

10:45 - 10:55

AI in support of the pathologist: significance and organization

AI kao podrška patologu: značaj i organizacija

Doc. dr Maja Životić

10:55 - 11:05 - Discussion / Diskusija

11:05 - 11:20 - Coffe Break / Pauza za kafu

11:20 - 11:40 - Planetary session / Planetarna sesija

11:40 - 12:10 | Moderator: Doc. dr Milan Savić

BREATH TAKING - PULMOLOGY

11:40 - 11:50

AI and lung cancer: the end of diagnostic dilemmas or the beginning of new ones

AI i karcinom pluća: kraj dijagnostičkih dilema ili početak novih?

Doc. dr Mihailo Stjepanović

11:50 - 12:00

Digital transformation in thoracic surgery: AI in preoperative

Digitalna transformacija u torokalnoj hirurgiji: AI u preoperativnom periodu

dr Željko Garabinović

12:00 - 12:10 - Discussion / Diskusija

12:10 - 13:00 | Moderator: Vuk Đenić
THE HIDDEN CELL - PATOLOGY

12:10 - 12:20

From statistical performance to clinical utility: interpreting machine learning prediction models in medicine

Od statističih performansi do kliničke korisnosti: Tumačenje modela predviđanja zasnovanih na mašinskom učenju u medicini

dr Marina Popović Krneta

12:20 - 12:30

The Application of Omits Methods in Predicting Treatment Response in Locally Advanced Rectal Cancer

Primena metoda zasnovanih na izostavljanju podataka u predviđanju odgovora na lečenje kod lokalno uznapredovalog karcinoma rektuma

dr Mladen Marinković

12:30 - 12:40

Can synthetic patients replace real clinical data

Mogu li sintetički pacijenti zameniti stvarne kliničke podatke

dr Vedrana Pavlović

12:40 - 12:50

Kampster AI: The Future of Medical Education in the age of AI

AI kampster: Budućnost medicinskog obrazovanja u doba veštačke inteligencije

Miloš Jovanović

12:50 - 13:00 - Discussion / Diskusija

13:00 - 13:45 - Lunch / Ručak

13:45 - 14:15 - Planetary session / Planetarna sesija

14:15 – 15:20 | Moderator: dr Ognjen Gudelj
ARE WE LIVING THE FUTURE?

14:15 – 14:45

Serbia in the AI-Driven Future of Medicine in 2035

Srbija u AI budućnosti u medicini 2035

dr Ognjen Gudelj, dr Branko Milovanović, Vuk Đenić

14:45 – 15:00

How will you shape the future of health?

Kako ćete oblikovati budućnost zdravlja

Nenad Bučevac Business Transformation Manager EY

15:00 – 15:20 – Discussion / Diskusija

15:20 – 15:50 | Moderator: Darija Kisić Tepavčević
DID MIND 2026 SHAPE THE FUTURE?

15:20 – 15:50

Panel discussion

Panel diskusija

dr Daniel Kraft, dr Bertalan Mesko

Organizational team of the congress – Association Ai Med
Organizacioni tim kongresa – Udruženje Ai Med

✉ info@ai-med.rs ☎ +381 64 488 9215

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