

**2<sup>nd</sup>**

# **CROATIAN NEURORADIOLOGICAL CONGRESS**

ON-LINE, 4th & 5th April 2025

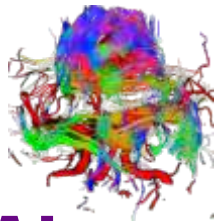
with international participation

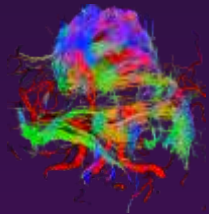
Under the auspices  
of the Ministry of Health  
of the Republic of Croatia



Referral Centre for Radiologic Prevention, Diagnostics, Therapy  
and Rehabilitation of Head and Neck Diseases,  
Ministry of Health, Republic of Croatia

Department of Diagnostic and Interventional Radiology  
University Hospital Centre Sestre milosrdnice





FIRST DAY,  
4th April

9.00 – 9.10h Dijana Zadravec

**OPENING CEREMONY**

**SESSION #1 NEW HORIZONS**

**MODERATORS:** Dijana Zadravec, Mia Smoljan Basuga

9.10 – 9.35h Karl-Olof Lovblad

**Clinical applications of ultra - high field MRI (7T)**

9.35 – 10.00h Ahmed Elserafi

**AI and imaging: The perfect match**

10.00 – 10.25h Dijana Zadravec

**Leaping into the future of neuroimaging with a 3 T MRI**

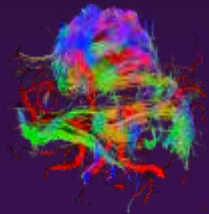
10.25 – 10.50h Andrea Rossi

**Advanced neuroimaging in epilepsy**

10.50 – 11.15h Clive Sperry

**Diseases only African know about**

**COFFEE BREAK (30')**



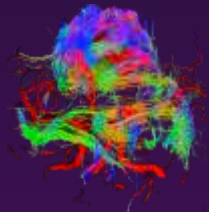
FIRST DAY,  
4th April

## SESSION #2

**MODERATORS:** Dijana Zadavec, Mia Smoljan Basuga

- 11.45 – 12.05h Mikheil Okujava  
**The Role of Modern Neuroimaging in Management of Epilepsy**
- 12.05 – 12.25h Joanna Bladowska  
**Lesions of the basal ganglia and thalamus**
- 12.25 – 12.45h Maria Spampinato  
**MRI in novel Alzheimer's disease treatment**
- 12.45 – 13.05h Luc van den Hauwe  
**CNS complications in illicit drug abuse**
- 13.05 – 13.25h Bianka Forgo  
**Experiences of establishing clinical presurgical fMRI and DTI at a tertiary care hospital in Sweden**
- 13.25 – 13.45h Seamus Looby  
**Spinal cord lesions – A strategic approach**

**LUNCH BREAK (45')**

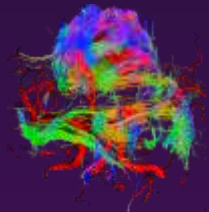


FIRST DAY,  
4th April

### SESSION #3

**MODERATORS:** Mia Smoljan Basuga, Ana Tripalo Batoš

- 14.30 – 14.50h Ana Franceschi  
**Dementia Imaging: Case-based PET/MRI Approach**
- 14.50 – 15.10h Ana Franceschi  
**Amyloid related imaging abnormalities (ARIA): An update**
- 15.10 – 15.30h Charles E Kahn  
**An update on AI**
- 15.30 – 15.50h Gaurav Saigal  
**Spinal dysraphism**
- 15.50 – 16.10h Ana Tripalo Batoš  
**Brain on fire – what should (neuro)radiologists do?**

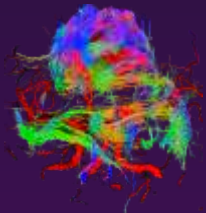


FIRST DAY,  
4th April

## SESSION #4

**MODERATORS:** Dijana Zadavec, Tomislav Krpan

- 16.10 – 16.30h Civan Islak  
**Vessel wall imaging in vasculitis**
- 16.30 – 16.50h Isil Saatci  
**Where do we currently stand in the endovascular treatment of cerebral aneurysms**
- 16.50 – 17.10h Tomislav Krpan  
**Carotid stenting / stroke**
- 17.10 – 17.30h Elias Rabahi, Marcelle Rehem  
**Tips and tricks on TRA (transradial access)**

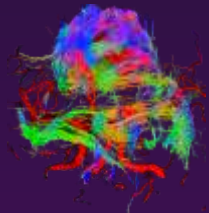


## SESSION #5

**MODERATORS:** Tomislav Krpan, Antonio Klemenčić

- 9.00 – 9.15h Nikolina Andrijević  
**Postupci planiranja i kontrole gamma knife zahvata**
- 9.15 – 9.30h Jakov Pavić  
**Hitne endovaskularne intervencije u neurologiji**
- 9.30 – 9.45h Igor Mulković  
**Neuroradiološki pristup prema pacijentu s akutnim moždanim udarom**
- 9.45 – 10.00h Dejan Radunković  
**Dijagnostička vrijednost F-18-FET Pet/CT-a u otkrivanju malignih tumora mozga, procjeni recidiva i odgovora na terapiju**

SECOND DAY,  
5th April



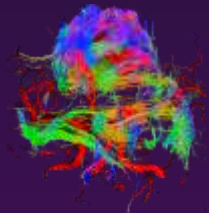
SECOND DAY,  
5th April

## SESSION #6

**MODERATORS:** Dijana Zadavec, Mia Smoljan Basuga

- 10.00 – 10.20h Peter Varallyay  
**Pre- and post treatment glioma imaging with perfusion**
- 10.20 – 10.40h Nicoletta Anzalone  
**PWI in brain tumours**
- 10.40 – 11.00h Dragan Stojanov  
**Neuroendocrine tumors of CNS**
- 11.00 – 11.20h Sandeep Bhuta  
**HPV and Oropharyngeal Tumors: Imaging and Treatment Implications**
- 11.20 – 11.40h Katarina Šurlan-Popovič  
**Pulsatile tinnitus**

**COFFEE BREAK (30')**



## SESSION #7

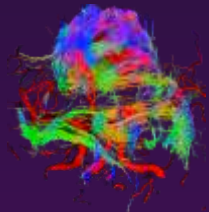
**MODERATORS:** Dijana Zadavec, Tomislav Krpan, Mia Smoljan Basuga

- 12.10 – 12.30h Luigi Manfre  
**Spine Augmentation: overpassing the limits**
- 12.30 – 12.50h Luigi Manfre  
**Spine Instability: from the diagnosis to the treatment**
- 12.50 – 13.10h Maja Marinović-Guić  
**Spinal trauma imaging**
- 13.10 – 13.30h Dina Miletić Rigo  
**VBQ and T1 lumbar spine score correlation with DEXA  
as prediction factors for osteoporosis in operated patients**

SECOND DAY,  
5th April

**COFFEE BREAK (30')**



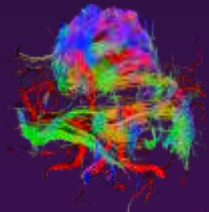


SECOND DAY,  
5th April

## SESSION #8

**MODERATORS:** Dijana Zadavec, Mia Smoljan Basuga

- 14.00 – 14.30h Suresh K. Mukherji  
**History of skull base imaging – Leonardo da Vinci and the search for the soul**
- 14.30 – 15.00h Suresh K. Mukherji  
**Silence can be golden – How not to call normal....abnormal**
- 15.00 – 15.20h Mia Smoljan Basuga  
**Dental radiology: a walk-through for (neuro)radiologists**
- 15.20 – 15.50h Dijana Zadavec  
PREDSTAVLJANJE SVEUČILIŠNOG UDŽBENIKA  
**DENTALNA RADIOLOGIJA i DENTAL RADIOLOGY**  
KATEDRE ZA OPĆU I DENTALNU RADIOLOGIJU  
STOMATOLOŠKOG FAKULTETA SVEUČILIŠTA U ZAGREBU
- 15.50 – 16.00h Dijana Zadavec  
**CLOSING CEREMONY**



## **ORGANISING COMMITTEE:**

President of the Organising committee: **Dijana Zadavec**

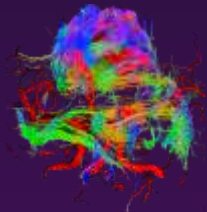
Vice-president of the Organising committee: **Mia Smoljan Basuga**

Members: **Zvonimir Sučić, Tomislav Krpan, Ivana Župetić, Mirjana Flegarić-Bradić  
Tamara Rihtar, Iris Zavoreo, Tomislav Badel, Stanko Belina, Antonio Klemenčić,  
Matea Prenc**

## **SCIENTIFIC COMMITTEE:**

President of the Scientific committee: **Dijana Zadavec**

**Dijana Zadavec, Zvonimir Sučić, Iris Zavoreo, Tomislav Badel, Suresh K. Mukherji,  
Tomislav Krpan, Mia Smoljan Basuga, Ivana Župetić, Ana Tripalo Batoš**



## LECTURERS:

Nikolina Andrijević, bacc. med. rad., CROATIA

Prof. Nicoletta Anzalone, ITALY

Prof. Sandeep Bhuta, AUSTRALIA

Prof. Joanna Bladowska, POLAND

Prof. Ahmed Elserafi, EG Prof. Charles E Kahn, USA

Dr. Bianka Forgo, SWEDEN

Prof. Ana Franceschi, USA

Prof. Civan Islak, TURKEY

Assist. Prof. Tomislav Krpan, CROATIA

Prof. Seamus Looby, IRELAND

Prof. Luigi Manfre, ITALY

Prof. Maja Marinović-Guić, CROATIA

Dr. Dina Miletić Rigo, CROATIA

Prof. Suresh K. Mukherji, USA

Igor Mulković, bacc. med. rad., CROATIA

Prof. Karl - Olof Lovblad, SWITZERLAND

Prof. Mikheil Okujava, GEORGIA

Jakov Pavić, bacc. med. rad., CROATIA

Dr. Elias Rabahi, BRAZIL

Dejan Radunković, bacc. med. rad., CROATIA

Dr. Marcelle Rehem, BRAZIL

Prof. Andrea Rossi, ITALY

Prof. Isil Saatci, TURKEY

Prof. Gaurav Saigal, USA

Prof. Maria Spampinato, ITALY

Dr.sc. Mia Smoljan Basuga, CROATIA

Prof. Clive Sperry, SOUTH AFRICA

Prof. Dragan Stojanov, SERBIA

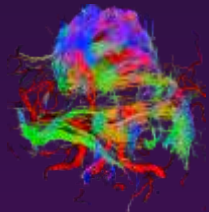
Prof. Katarina Šurlan-Popovič, SLOVENIA

Dr. sc. Ana Tripalo Batoš, CROATIA

Prof. Luc van den Hauwe, BELGIUM

Prof. Peter Varallyay, HUNGARY

Prof. Dijana Zadravec, CROATIA



Under the auspices of the Ministry of Health of the Republic of Croatia

# 2<sup>nd</sup> CROATIAN NEURORADIOLOGICAL CONGRESS

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with international participation

ON-LINE, 4th & 5th April 2025

Technical organizer: Bantel Travel Lufthansa City Center, Zagreb

REGISTRATION: Bantel Travel Lufthansa City Center  
Mateja Balić Davidović  
tel. 013907283 / 0993157594  
mateja@lcc-banteltravel.com.hr

The congress will be accredited by the Croatian Medical Chamber (HLK).

REGISTRATION FEE: 200 Eur specialists, 100 Eur residents, HNRD members no fee