



# 12th Slovenian - Croatian - Hungarian - Slovakian Radiological Symposium

15th - 17th of March 2018  
Hotel Sava, Rogaška Slatina, Slovenia

## FINAL PROGRAMME

### Thursday, 15th of March

- 16.00 Arrival and registration
- 18.00 Board Meeting for the Chief Radiologists of all countries
- 19.00 Dinner

### Friday, 16th of March

- 8.30 Opening ceremony
- 8.45 **Invited lecture:** Computed tomography of polytrauma patients  
*Prof. András Palkó*
- 9.15 - 11.30 EMERGENCY RADIOLOGY OF THE HEAD AND NECK WITH INTERVENTIONAL RADIOLOGY**  
**moderators: Katarina Šurlan Popovič, Kinga Karlinger**
- 9.15 - 9.25 Imaging of head trauma  
*Marián Ondrejko*
- 9.28 - 9.38 Thrombosis of the cerebral veins and sinuses  
*Lukáš Vincze*
- 9.41 - 9.51 Magnetic resonance imaging in emergency medicine  
*Maroš Rudnay, V. Lehotská*
- 9.54 - 10.04 Imaging of orbital emergencies  
*Urša Zabret, Katarina Šurlan Popovič*
- 10.07 - 10.17 Airplane vs Truck: Imaging of Complex Facial Injuries (Case report)  
*Angéla Márton, András Palkó*
- 10.20 - 10.30 CT and MRI Examination of the Auditory System: A brief introduction  
*Hunor Sükösd, Kinga Karlinger*
- 10.33 - 10.43 Imaging and endovascular treatment of stroke - present state and future view  
*Miloš Vrhovec, D. Lovrič, K. Šurlan Popovič*
- 10.46 - 10.56 Endovascular management of tandem occlusions in acute ischemic stroke  
*G. Milašin*
- 10.59 - 11.09 Endovascular treatment of acute ischemic stroke  
*Ján Haršány*
- 11.12 - 11.22 Endovascular treatment of cervical artery dissection  
*Martin Vorčák, K. Zeleňák, V. Nosál*

- 11.30 QUIZ**  
**moderator: Zoltán Harkányi**
- 12.30 Lunch break
- 13.30 **Invited lecture:** Effectiveness of intra-arterial steroid administration (IASA) for the treatment of steroid-refractory acute gastrointestinal GvHD  
*Prof. Viktor Bérczi, Ambrus Tóth, Gábor Tatai, János Fábrián, Péter Reményi, Tamás Masszi*

- 14.00 - 16.00 EMERGENCY RADIOLOGY OF THE ABDOMEN**  
**moderators: Damir Miletic, András Palkó**
- 14.00 - 14.10 Indication for abdominal x-ray in diagnostic of acute abdomen and practice in county  
*D. Bajzek Posavec, N. Balog Jelic, M. Pilaš, H. Saghir, I. Žokalj*
- 14.13 - 14.23 Abdominal pain in the emergency radiology through case presentations  
*I. Kavelj, N. Babić, G. Lovrenčić-Prpić, D. Zadravec*
- 14.26 - 14.36 The role of radiology in hollow abdominal viscera perforation  
*Tin Nadarevič, Z. Matana Kaštelan, D. Miletic*
- 14.39 - 14.49 Diagnostic imaging in liver trauma  
*Risto Grkovski, Saša Rudolf, Mirjana Brvar, Anja Brodnjak*
- 14.52 - 15.02 Imaging presentation of traumatic liver lesions  
*A. Bralić*
- 15.05 - 15.15 High energy trauma of the pelvis causing urinary tract injuries  
*Enikő Mátyus, Gábor Volford, Éva Papp*
- 15.18 - 15.28 Emergencies in oncology patient due to malignant obstruction  
*Marek Makovnik, N. Bystrická*
- 15.31 - 15.41 Acute complications of Crohn disease  
*N. Petrović, T. Grubešić, D. Miletic*
- 15.44 - 15.54 Post OLT complications - the role of computed tomography  
*D. Georgievski*

- 16.00 Coffee break
- 16.30 **Invited lecture:** Update on ECR  
*Prof. Boris Brkljačić*

- 16.45 - 18.45 INTERVENTIONAL RADIOLOGY IN EMERGENCY SITUATIONS**  
**moderators: Silva Breznik, Kamil Zeleňák**
- 16.45 - 16.55 Interventional Radiology in emergency situations  
*István Battyáni, Zoltán Harmat, Tamás Rostás, P. Farkas, V. Törtely, E. F. Varga, L. Hadnagy, P. Bogner*
- 16.58 - 17.08 Acute aortic dissection - open issues in diagnostics and treatment  
*Marko Kastelic, Dimitrij Kuhelj*
- 17.11 - 17.21 Combined endovascular approach in ruptured aortic aneurysms  
*Saša Kuzmanovič, Dašmir Nuredini, Dimitrij Kuhelj*
- 17.24 - 17.34 Endoleak after endovascular treatment of abdominal aortic aneurysm  
*Stanislav Palenik*
- 17.37 - 17.47 Gluebrán in EL2 - outcomes and success  
*Marko Orešnik, Dimitrij Kuhelj*
- 17.50 - 18.00 Endovascular treatment of iatrogenic vascular complications after major abdominal operations  
*Dejan Vrzal, Silva Breznik*
- 18.03 - 18.13 Optional vena cava filters  
*Žiga Snoj, Vladka Salapura*
- 18.16 - 18.26 Percutaneous mechanical thrombectomy in patients with high-risk pulmonary embolism and contra-indication for thrombolytic therapy  
*Miha Vesel, Rok Dežman, Špela Koršič, Matjaž Bunc, Peter Popovič*
- 18.29 - 18.39 DVT - Emergency ultrasound protocol and differential diagnosis  
*Eugen Divjak, Gordana Ivanac, Boris Brkljačić*

- 20.00 Dinner

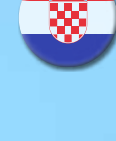
### Saturday, 17th March

- 8.30 - 10.00 EMERGENCY RADIOLOGY IN PEDIATRICS**  
**moderators: Goran Roić, Zoltán Harkányi**
- 8.30 - 8.40 Bickerstaff encephalitis vrs. Miller Fisher syndrome - the role of radiologist  
*L. Dominković, T. Subotic, V. Posarić, N. Dukarić, T. Grmoja, A. Tripalo Batos, G. Roić*
- 8.43 - 8.53 Acute spinal cord infarction in (otherwise healthy) children - the diagnostic role of MRI  
*Janja Zver, Urša Zabret, Katarina Šurlan Popovič*
- 8.56 - 9.06 Abused child syndrome  
*M. Smoljan, D. Zadravec*
- 9.09 - 9.19 Contrast Enhanced Ultrasound in the Evaluation Pediatric Parenchymal Injuries  
*Orsolya Koller, Zoltán Harkányi*
- 9.22 - 9.32 Necrotizing enterocolitis  
*Alexandra Kundisová*
- 9.35 - 9.45 Intussusception in children  
*Anna Bobulova*
- 10.00 POSTER PRESENTATIONS**  
**moderators: Jana Poláková Mištinová, Erika Riedl, Damir Štimac**
- 11.00 Coffee break

- 11.20 - 12.00 EMERGENCY RADIOLOGY OF THE MUSCULOSKELETAL SYSTEM**  
**moderators: Vladka Salapura, Gordana Ivanac**
- 11.20 - 11.30 Traumatic spinal cord injuries  
*Karlo Pintarić, Vladka Salapura*
- 11.33 - 11.43 Spondylodiscitis: diagnostic challenges, complications and treatment options  
*Timea Hebar, Milka Kljaić Dujic, Dajana Tuksar, Luka Prelog*
- 11.46 - 11.56 Value of elastography in assessment of acute rupture and repair of Achilles tendon and risk for rupture of contralateral tendon  
*Ivo Dumic-Cule, Gordana Ivanac, Domagoj Lemac, Boris Brkljačić*

- 12.00 - 14.00 EMERGENCY RADIOLOGY OF THE CHEST AND CARDIOVASCULAR SYSTEM**  
**moderators: Primož Caf, István Battyányi**
- 12.00 - 12.10 Coronary CTA in emergency department - ruling out coronary artery disease in acute chest pain  
*Peter Slak, Ajda Dolinšek, Slavica Ponorac, Pavel Berden*
- 12.13 - 12.23 Acute aortic syndrome  
*Simona Plajnshek, Maja Pirnat*
- 12.26 - 12.36 Imaging of thoracic aortic injury  
*Tamara Gorjanc, Tadeja Poropat Flerin, Rok Zbačnik*
- 12.39 - 12.49 Imaging of Pulmonary embolism  
*Martin Lukáč, L. Keresztesova*
- 12.52 - 13.02 Deep venous thrombosis of lower extremity  
*Nina Štefunková*
- 13.05 - 13.15 Acute transfusion reaction presenting with respiratory distress  
*Matej Lukin, Matjaž Baraga*
- 13.18 - 13.28 Diagnosing chronic cocaine abuse by a chest x-ray  
*Lucijan Kobal, Domen Plut*
- 13.31 - 13.41 Pneumothorax in oncological patients  
*Veronika Duffková, N. Bystrická*

- 14.00 Closing ceremony



## POSTER PRESENTATIONS

- Management of emergency radiology  
*DS. Žižić*
- Radiological diagnoses vs. autopsy findings  
*Evelin Makk, Tamás Rostás*
- Transient disappearance of traumatic microbleeds in susceptibility weighted imaging in rats  
*Arnold Tóth, Zoltán Berente, Péter Bogner, Bálint Körmeyi, Bendegúz Balogh, Endre Czeiter, Krisztina Amrein, András Büki, Tamás Dóczy, Attila Schwarcz*
- A stroke-like presentation of Glioblastoma: Case report  
*Vesna Lesjak, Metka Bradač, Marko Jevšek*
- Case report of a young stroke patient with neck aneurysm  
*Martin Puchala, Matúš Rutkay*
- Displaying 3D objects and real time streaming of ultrasound images under the probe with HoloLens  
*Zoltán Klimaj, B. Kondákor, B. Németh*
- Surprisingly High Heritability of Lumbar Vertebral Degenerative Changes  
*Dániel Tamás Kovács, Simon Dorottya, Forgó Bianka, Paulo Ferreira, Marina De Varris Pinheiro, Kostyál László, Oláh Csaba, Tárnoki Dávid László, Tárnoki Adám Domonkos, Karlinger Kinga*
- The role of ultrasound in the diagnosis and therapy of carpal tunnel syndrome  
*T. Arambašić, G. Šarić, M. Šalić*
- Kinetic imaging - A New Way to reduce the Doses in X-ray Angiography  
*Marcell Gyánó*
- Consequences of a Pelvic Fracture (Case report)  
*Ádám Brzozka, András Palkó*
- Post-traumatic subserosal duodenal hematoma (Case report)  
*Sarah Dobnik, Saša Rudolf*
- Contrast enhanced ultrasound in the evaluation of focal liver mass lesions: comparison with CT and MR  
*K. Bukarica*
- Evaluation of focal lesions: a comparison between preoperative MRI and intraoperative ultrasound  
*Imre Csemez, Andreas Mózer, Tamás Mersich, Mária Gödény*
- Principles and practice of virtual CT colonoscopy  
*L. Franz, T. Salha*