



SRIM CONGRESS PROGRAM

Bucharest, 6-8 October 2017

Dear Colleagues and freinds,

We invite you to take part at the Romanian Congress of Radiology and Medical Imaging, which will be organized between October 6-8, 2017, in Bucharest. The Congress will be preceded on October 5, 2017, by the pregress course, focused on Multiparametric Imaging, conducted with the support of the French Radiology Society (SFR), in which lecturers specializing in paediatric neuroimaging, imaging of the reno-urinary system and retroperitoneal pathology, digestive tract imaging, male pelvis, and contrast agents used in radio-imaging will summarize the most important imaging diagnostic criteria and structured report.

We hope these events will be memorable, both scientifically and socially.

Your presence is an excellent opportunity to synthesize and share current knowledge in different areas of radio-imaging as well as to open new horizons, directions and applications in the field of radiology and medical imaging, the main purpose being to participate in Continuing Medical Education of residents and young radiology specialists.

We have the certainty that the scientific program, which we will achieve with the support of radiologists from the Romanian Radiology and Medical Imaging Centres, as well as with the support of the European Radiology Society and of radiologists from different EU countries, will fully satisfy your expectations in a cosy atmosphere, full of informative and constructive dialogues, in a sunny Bucharest with a vast university and cultural tradition.

Ioana Lupescu
SRIM President

A handwritten signature in black ink, appearing to be 'I. Lupescu'.

Bogdan Olteanu
Congress President

A handwritten signature in black ink, appearing to be 'B. Olteanu'.

FRIDAY, 06.10.2017

08:30 - 10:00

A HALL- MD COURSE SESSION

ACTUALITIES IN LIVER CIRRHOSIS AND PARTICULAR FORMS OF HEPATOCELLULAR CARCINOMA

Coordinator Ioana Lupescu

08.30-08.50 New updates in hepatocellular carcinoma (HCC) in patients with cirrhosis/advanced fibrosis- the gastroenterologist point of view. Liana Gheorghie, Speranța Iacob, Răzvan Cerban, Răzvan Iacob, Liliana Pîslaru. *Gastroenterology and Hepatology Center, Fundeni Clinic Institute, UMPH "Carol Davila", Bucharest*

08.50-09.10 Liver cirrhosis and hepatocellular carcinoma: from typical aspects to particular forms in MRI evaluation. Ioana G. Lupescu^{1,2}, Andreea Scheau¹, R. Al. Capșa^{1,2}, Anca Filip Flintoacă¹, Cristina Al. Nicolae¹, Emi M. Preda^{1,2}. ¹*Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute,* ²*UMPh „Carol Davila”, Bucharest*

09.10-09.30 CT and MRI aspects in post-therapeutic follow-up of treated hepatocellular carcinoma. Andreea E. Scheau¹, C. Scheau², Dana Tabac¹, Cristina Al. Nicolae¹, Mirela Boroș¹, Ioana G. Lupescu^{1,2}. ¹*Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, Bucharest;* ²*UMPh „Carol Davila”, Bucharest*

09.30-09.50 TACE in hepatocellular carcinoma treatment: before, during and after free interferon treatment for hepatitis C. R. L. Dumitru^{1,2}, M. C. Grasu^{1,2}, Gina Rusu¹, M. Toma¹, Ioana G. Lupescu^{1,2}. ¹*Department of Radiology, Medical Imaging and Interventional Radiology - Fundeni Clinical Institute,* ²*UMPh „Carol Davila”, Bucharest*

09.50-10.00 Discussions. Conclusions

B HALL: COURSE SESSION

ACTUALITIES AND PERSPECTIVES IN TRAUMATIC PATHOLOGY OF THE KNEE.

Coordinator Florin Bîrsășteanu

08.30-08.50 Postoperative knee imaging. F. Bîrsășteanu¹, S. Dunărințu², O. Miu³, D. Oneț², B. Bîrsășteanu², L. Petruți², S. Cerbu¹, S. Moțoi¹, A. M. Ungureanu¹, D. Cipu¹, D. Malița¹. ¹*Radiology, Medical Imaging, Department XV Orthopedics-Traumatology-Urology and Medical Imaging, „Victor-Babeș” UMPH, Timișoara;* ²*Emergency Clinical Country Hospital "Pius Brînzeu" Timișoara;* ³*Telescan Radio-imaging Center, Timișoara*

08.50-09.10 Complex post-traumatic lesions of the knee. Dragoș Cuzino, Oana Baston, Cătălin Blaj, Dan Popa, Florin Năftănilă. *Central Emergency Military University Hospital, UMPH „Carol Davila”, Bucharest*

09.10-09.30 MRI in inflammatory and degenerative pathology of the knee. V. Ene¹, Emi M. Preda¹, S. Ghiea. ¹*UMPh "Carol Davila", Bucharest*

09.30-09.50 Everything about cystic and cystic-like lesions around the knee joint. Emi M. Preda^{1,2}, Ioana G. Lupescu^{1,2}, Sorin Ghiea, Vladimir Ene². ¹*Department of Radiology, Medical Imaging and Interventional Radiology- Fundeni C.I.;* ²*UMPh "Carol Davila", Bucharest*

09.50-10.00 Discussions. Conclusions

C HALL: COURSE SESSION**CARDIO-VASCULAR IMAGING - Coordinator Adrian Şanta**

08.30-09.00 What CT can do in cardiac pathology? Adrian Şanta. „Lucian Blaga” University, Sibiu

09.00-09.30 Review and updates on MRI applications in cardiac disease. Capşa R. Al.¹, Nicolaescu R.², Anca Filip Flintoacă², Dana Tabac², Ioana G. Lupescu². ¹UMPh “Carol Davila”, Bucharest; ²Fundeni Clinical Institute, Bucharest

09.30-09.55 CT and MRI evaluation of pericardium pathology. Anca Filip Flintoacă^{1,2}, Dana Tabac¹, R. Al.Capşa^{1,2}, Ioana G. Lupescu^{1,2}. ¹Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute; ²UMPh “Carol Davila”, Bucharest

09.55-10.00 Discussions. Conclusions

D HALL: MD COURSE SESSION**MAXILLOFACIAL INJURIES - A MULTIDISCIPLINARY APPROACH - Coordinator Danisia Haba**

08.30-08.55 Bioarchitectonic and biomechanics of facial bones fractures with clinical implications in traumatic pathology. Alexandru Nemţoi. Anatomy and Embriology Department, Faculty of Medicine, UMPH „Gr. T. Popa”, Iaşi

08.55-09.25 Etiopatogeny and clinical types of maxillofacial trauma. Mihai Constantin. UMPH „Gr. T. Popa”, Iaşi

09.25-09.50 Imagistic evaluation of maxillofacial trauma. Dania Haba. UMPH „Gr. T. Popa”, Iaşi

09.50-10.00 Discussions. Conclusions

E HALL: MD COURSE SESSION**THE IMPORTANCE OF MULTISCIPLINARY CARE IN THE TREATMENT OF PATIENTS WITH NEUROBLASTOMA - Coordinator Mariana Coman**

M. Coman, R. Spătaru, R. Vidlescu. Emergency Clinical Hospital for Children “MS Curie”, Bucharest

08.30-08.55 Diagnosis and treatment principles. R. Vildescu

08.55-09.20 Imagistic diagnosis in neuroblastoma. M. Coman

09.20-09.45 Surgical treatment of neuroblastoma. R. Spătaru

09.45-09.55 Opsoclonus-myoclonus syndrome- neurological disorders in neuroblastoma. V.Ionescu

09.55-10.00 Discussions. Conclusions

10:00-10:30 Coffee break

10:30 – 12:15

A HALL: COURSE SESSION**IMAGING OF FEMALE PELVIS - Coordinator Dragoş Negru**

10.30-11.00 Benign uterus. Teresa Margarida Cunha; Department of Radiology, IPOLFG, Lisbon (PT)

11.00-11.20 Fetal MRI actualities. D. Negru; UMF "Gr.T.Popa", Department of Radiology, Iași

11.20-11.50 MRI evaluation in endometrial carcinoma. Teresa Margarida Cunha; Department of Radiology, IPOLFG, Lisbon (PT)

11.50-12.10 Modern diagnosis and follow-up of ovarian neoplasias: from ultrasound to MRI and PET-CT. Maria Magdalena Duma; Department of Radiology and Medical Imaging, „Iuliu Hațieganu” UMPH, Cluj-Napoca

12.10-12.15 Discussions. Conclusions

A HALL

12.25-12.50 European Diploma in Radiology (EDir). Paul Parizel, Chairperson of the ESR Board of Directors

B HALL: COURSE SESSION

State of the art in ultrasound elastography- Coordinator Sorin Dudea

10.30-10.45 Elastographic techniques - principles, classification. Sorin M. Dudea; „Iuliu Hațieganu” UMPH, Cluj-Napoca

10.45-11.10 Liver elastography. Monica Platon-Lupșor; „Iuliu Hațieganu” UMPH, Cluj-Napoca

11.10-11.30 Sonoelastography in breast pathology. Anca Ciurea¹, Cristiana Ciortea². ¹ „Iuliu Hațieganu” UMPH, Cluj-Napoca; ²Emergency Clinical County Hospital, Cluj-Napoca

11.30-11.55 Elastography of cervical organs. Manuela Lenghel; „Iuliu Hațieganu” UMPH, Cluj-Napoca

11.55-12.00 Discussions. Conclusions

12.00-12.30 Satellite Symposia (SS)

High concentration contrast media in clinical routine: possibilities for radiation and contrast dose reduction”. Andrik Aschoff, Ewopharma Bracco

C HALL: ORAL PRESENTATIONS SESSION (SC)

CARDIOVASCULAR IMAGING

Moderators : Adrian Șanta, Răzvan Capșa

10.30-10.50 Pre-surgical CT-angiography evaluation of patients with thoracic aortic aneurysms. Teodora Florentina Matură; CMDT Roma, Bucharest

10.50-11.10 MR evaluation of Fallot tetralogy surgically corrected- last year’s experience. Marian Pop; Tîrgu-Mureș, Romania

11.10-11.25 Multiparametric cardiac MRI evaluation in a case of myocarditis caused by Trichinella spiralis. Radu Nicolaescu, Răzvan Al. Capșa, Emi M. Preda, Ioana G. Lupescu. Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, Bucharest

11.25-11.40 Isolated atypical hypoplasia of left ventricle: cardio-MR evaluation of an antenatal diagnosed child. Veronica-Maria Marcu¹, Alin Nicolescu², Mariana Coman¹, ¹Department of Radiology, Medical Imaging, Emergency Clinical County Hospital “M.S.Curie” Bucharest, ²Department of Cardiology, E.C.C.H. “M. S. Curie”, Bucharest

11.40-11.55 The role of cardiac MRI in the diagnostic accuracy of stress cardiomyopathy-case presentation. Virgil Ionescu, Ramona Bica. *Sanador Clinic Hospital, Bucharest*

11.55-12.10 Case report: primary angiosarcoma of the right atrium at a 33 years old athlete. Martin Eibisberger¹, Johannes Schmid¹, Horst Portugaller¹, Christian Gstettner¹, Roman Kulnik¹, Michael Sacherer², Carmen Salvan-Schaschl¹; ¹*Graz Univ. of Medicine, Department of Radiology, Graz, Austria*, ²*Univ. Of Medicine, Department of Cardiology, Graz, Austria*

12.10-12.15 Discussions. Conclusions

12.15-12.45 Satellite Symposia (SS)

Let's go and stay together. Martin Deutschmann; *Siemens Healthcare Diagnostics GmbH*

D HALL: ORAL PRESENTATIONS SESSION

MRI: ACTUALITIES AND PERSPECTIVES (SFS)

Moderators: Dragoş Cuzino, Radu Baz

10.30-11.00 Frequency and management of neuroradiological incidental findings on whole body MRI. Soenke Langner; *University of Greifswald, Greifswald, Germany*

11.00-11.30 MRI of cranial nerves. S. M. Buruian, M. Poruţiu. *University Emergency Hospital, Tg. Mureş*

11.30-11.50 Perineural extension of nasopharyngeal tumors. Danisia Haba, Anca Sava, M. S. C. Haba, Dragoş Iancu, Raluca Vreme, Nicoleta Dumitrescu, Luminiţa Rădulescu, "Grigore T. Popa" *University of Medicine and Pharmacy, Iaşi*

11.50-12.05 Functional MR-urography: a multiparametric approach. Radu Nicolaescu, Emi M. Preda, Oana M. Rizea, Răzvan Al. Capşa, Ioana G. Lupescu. *Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, UMPH „Carol Davila”, Bucharest*

12.05-12.15 Multiparametric MR-urography evaluation in pediatric patients: case report. Radu Nicolaescu, Emi M. Preda, Oana M. Rizea, Răzvan Al. Capşa, Ioana G. Lupescu. *Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, „Carol Davila” UMPH, Bucharest*

12.15-12.45 Satellite Symposia (SS)

MRI novelties and perspectives. Wolter Graaf (*Toshiba-Cortech*)

E HALL: ORAL PRESENTATIONS SESSION (SC)

PEDIATRIC IMAGING: MISCELLANEOUS

Moderators : Otilia Fufezan, Cristina Nicolae

10.30-10.45 Large spectrum of imaging manifestations in Neurofibromatosis type 1. Carmen Asăvoaie¹, Cecilia Lazea², Camelia AlKhzouz², Paula Popoi¹, Andrei Bârsan¹, Mihaela Coşarcă¹, Adina Andrei¹, Roxana Popa-Stănilă², Otilia Fufezan¹. ¹*Emergency Clinical Children Hospital, Cluj-Napoca*; ²*„Iuliu Haţieganu” UMPH, Cluj-Napoca*

10.45-11.05 Radio-imagistic aspects in congenital reno-urinary obstructive pathology. Oana-Maria Rizea^{1,2}, Cristina Al. Nicolae¹, Ioana G. Lupescu^{1,2}. ¹*Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute*, ²*UMPH „Carol Davila”, Bucharest*

11.05-11.20 Voiding urosonography an alternative of conventional voiding cystography. Otilia Fufezan, Carmen Asăvoaie, Simona Tătar, Paula Popoi, Andrei Bârsan. *Emergency Clinical Children Hospital, Cluj-Napoca*

11.20-11.35 Imaging methods in the evaluation and management of pseudotumoral congenital malformative anomalies of cervical region in pediatrics. Simona Cerbu; "Victor-Babeş" UMPH, Timișoara

11.35-11.50 Imaging in digestive inflammatory diseases: from ecography to MRI in paediatrics. Alexandra Cristina Nicolae¹, Radu Nicolaescu^{1,2}, Oana M. Rizea^{1,2}, Ioana G. Lupescu^{1,2}. ¹Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, ²UMPh „Carol Davila”, Bucharest

11.50-12.00 Osteomyelitis – a rare differential diagnosis of osteosarcoma. Klausenitz C¹, Krüger P-CH¹, Meyer-Bahlburg A.², Lohde H.², Otto S.¹, Langner S.¹. ¹Institute for Diagnostic Radiology and Neuroradiology, University Medicine Greifswald, Germany; ²Department of Pediatrics, University Medicine Greifswald, Greifswald, Germany

12.00-12.10 Cerebral recurrent infarcts in a Beta-thalassemic child- case presentation. Violeta Fridjoi, Anolie Nidelcu, Bogdan-Ștefan Olteanu. *Lab of Radiology, "Grigore Alexandrescu" Emergency Clinical Hospital, Bucharest*

12.10-12.15 Discussions. Conclusions

12.20-12.30 Satellite Symposia (SS)

AGFA PACS system. Peter Kajtar, AGFA Belgia (Test Trading)

13:00 – 14:00 Lunch break

Castane Hall 13.00-13.45 EBR-SRIM meeting (European bord of radiology and Romanian residency coordinators)

14:00 – 15:30

A HALL: MD COURSE SESSION

CONTRAST AGENTS IN RADIOIMAGING - Coordinator Radu Baz

Moderators: Radu Baz, Roxana Bumbacea

14.00-14.25 Safe usage of contrast substances in radio-imaging: what should the radiologist know. Baz R., Nișcoveanu C.; *Faculty of Medicine, Constanța*

14.25-14.50 Contrast agents in radio-imaging: nephrologist's point of view. Gener Ismail; *Department of Nephrology, Fundeni Clinical Institute, UMPH „Carol Davila”; Bucharest*

14.50-15.15 Iodinated contrast media: side effects and guidelines for good practice- the intensive care doctor point of view. Dana Tomescu; *UMPh „Carol Davila”; Intensive care Department, Fundeni Clinical Institute, Bucharest*

15.15-15.30 Discussions. Conclusions. Roxana Bumbacea, *Elias Emergency University Hospital Department of Allergology UMPH Carol Davila*

B HALL: SPECIAL FOCUS SESSION

MUSCULO-SKELETAL IMAGING

Moderators : Florin Bîrsășteanu, Vladimir Ene

14.00-14.25 Sports injuries at the lower limb. Antero-lateral ligament of the knee, fact of fiction? J. L. Gielen; *University of Antwerp and University Hospital of Antwerp (BE)*

14.25-14.50 Imagistic evaluation by magnetic resonance of bone edema and soft parts injuries associated to acute ruptures of anterior crossing legament. Clinical correlation, MRI, arthroscopy. Ion Bogdan Codorean¹, Ioan Codorean²; ¹*UMPh Carol Davila, ¹Clinic of Ortopedics-Traumatology, Central University Emergency Millitary Hospital, Bucharest, Imagistic Center of Medlife Hyperclinic, Bucharest*

14.50-15.15 Psoriatic rheumatism imaging. Jean Luc Drape; *Osteoarticular Radiology Department, Cochin Hospital, Paris (FR)*

15.15-15.30 Dignosis accuracy by magnetic resonance of anterior crossing legaments ruptures. Tudor Grămadă, *Camelia Bar, Dragoș Negru, Emergency Clinical County Hospital "Sf. Spiridon", Iași; Arcadia Medical Center, Iași*

C HALL: MD COURSE SESSION

IN SITE DUCTAL CARCINOMA- A MULTIDISCIPLINARY APPROACH – Coordinator Mihai Lesaru

14.00-14.15 The role of ultrasound in the evaluation of ductal carcinoma in situ. A. R. Chiorean¹, M. B. Szep², M. M. Duma¹. ¹*"Iuliu Hațieganu" UMPH, Cluj-Napoca, Dep. of Radiology;* ²*Medimages, Cluj-Napoca*

14.15-14.30 Mammography in the diagnosis of ductal carcinoma in situ (DCIS). Anca Ciurea¹, Cristiana Ciortea². ¹*"Iuliu Hațieganu" UMPH, Cluj-Napoca;* ²*Emergency Clinical County Hospital, Cluj-Napoca*

14.30-14.45 MRI in DCIS—clinical utility or excesive imaging? M. Lesaru; *UMPh "Carol Davila", Bucharest*

14.45-15.00. The role of imaging in the histopathological diagnosis of ductal carcinoma in situ

Carmen Lisencu; *"Prof. Dr. Ion Chiricuță" Oncological Institute, Cluj-Napoca*

15.00-15.15 Multidisciplinary approach of ductal carcinoma in situ: the gynaecologist point of view. Gheorghe Peltecu; *Filantropia Clinical Hospital, Carol Davila UMPH, Bucharest*

15.15-15.30 Multidisciplinary approach of ductal carcinoma in situ: the medical oncologist opinion. Dragoș Median; *Filantropia Clinical Hospital, Bucharest*

D HALL: MD COURSE SESSION

LARYNGEAL NEOPLASIA MANAGEMENT- Coordinator Constantion Zaharia

14.00-14.28 Laryngeal neoplasms imaging. Ana Magdalena Bratu, Iulia-Alecsandra Sălcianu, Sălcianu S. V. G. Sălcianu, Raluca Grigore, C. Zaharia; *Colțea Clinical Hospital, Bucharest*

14.28-14.56 Oncological management – chemotherapy and radiotherapy- of laryngeal neoplasms. Aldea Elena-Alina, Aldea C., Stroe Daniela. *Colțea Clinical Hospital, Bucharest*

14.56-15.24 Clinical and surgical treatment of laryngeal neoplasms. Bertesteanu S. V. G., *Antonie Catrinel, Popescu B., Condeescu M., Bratu Ana Magdalena, Grigore Raluca. Colțea Clinical Hospital, Bucharest*

15.24-15.30 Discussions. Conclusions

15:30 – 16:00 Coffee break

16:00 – 18:30

PLENARY SESSION (A + B HALLS)

16.00 - 18.30

Moderators: Dragoş Negru, Ioana Lupescu

16.00-16.25 MRI of the prostate: challenges and chances for radiology. Bernd Hamm; *Professor and Chair Dept. of Radiology (Campus Benjamin Franklin, Campus Mitte and Campus Virchow-Klinikum), Managing Director of Charité Centrum 6 (Radiology/Nuclear Medicine/Medical Physics), Charité – Universitätsmedizin Berlin, (DE)*

16.25-16.50 PI-RADS. Harriet C. Thoeny; *Department of Diagnostic, Interventional and Paediatric Radiology, University Hospital of Bern, Bern (SZ)*

16.50-17.15 Imaging of testicular tumours. Lorenzo Derchi, *University of Genoa, Genoa (IT) - 1st Vice-President of ESR*

17.15-17.30 “ESR News” Presentation. Bernd Hamm, *Berlin (DE) - President of ESR*

17.30-17.50 Eurosafe imaging: directions, solutions and novelties. Guy Frijia, *Chair Eurosafe Imaging*

17.50-18.10 Clinical decision support for referrals. ESRiguide. Lluís Donoso Bach, *Director of the Diagnostic Imaging Department of the Hospital Clinic of The University of Barcelona, Barcelona (ES)*

18.10-18.30 The future of Radiology. Gabriel P. Krestin; *Chairman of the Department of Radiology at Erasmus MC, University Medical Center Rotterdam (NL)*

18.40-19.30 Award ceremony for honorary member titles of SRIM

Moderators: Bogdan Olteanu, Ioana Lupescu

Prof. Dr. Luis Donoso, Prof. Dr. Bernd Hamm, Prof. Dr. Boris Brkljačić,

Prof. Dr. Jean-Pierre Pruvo, Prof. Dr. Jean-Pierre Tasu, Prof. Dr. Gheorghe Mateescu

D HALLS: ORAL PRESENTATIONS SESSION

TECHNICIANS – NURSES – PHYSICISTS

Moderators : Stănescu Diana, Mariana Iordache

16.00-16.30 IAEA activities in the field of medical physics. Harry Delis, *K. Christaki, B. Healy, G. Loreti, G.L. Poli, P. Toroi, A. Meghzişene. Medical Physicist, Diagnostic Radiology, Dosimetry and Medical Radiation Physics Section, Division of Human Health, Department of Nuclear Sciences and Applications International Atomic Energy Agency (IAEA), Vienna, Austria*

16.30-16.55 Orthospine-ortholeg intake in orthopaedic-pediatric therapeutic behaviour. Bianca Gabriela Tănase, *Nicoleta Voinea. Emergency Clinical Hospital for Children “M.S. Curie”, Bucharest*

16.55-17.20 The importance of pediatric patient training in the MRI evaluation. Iuliana Elena Stănuca, *Bogdan-Ştefan Olteanu; „Gr.Alexandrescu” Hospital, Bucharest*

17.20-17.30 Discussions. Conclusions

SATURDAY, 07.10.2017

08:00 – 10:10

A and B HALLS 08:00 – 08:30

Moderator: Bogdan Olteanu

8.00-8.25 Satellite Symposia (SS)

Protocol optimization in hepatobiliary MRI evaluation with Primovist.

A. Ba-Ssalamah; Radiology Medical University of Vienna Department of Radiology, General Hospital of Vienna Vienna, Austria, Bayer Schering

A HALL: MD COURSE SESSION (08:40 – 10:10)

IMAGING AND GUIDELINES OF GOOD PRACTICE IN TUMORAL PATHOLOGY OF THORAX

Coordinators- Mihai Popescu, Daniela Dumitrescu

08.40-09.00 Multimodal imagistic assessment guide of bronho-pulmonary cancer. Mihai Popescu^{1,2}, Daniela Dumitrescu^{1,2}. ¹Department of Radiology and Medical Imaging, Craiova, ²UMPh Craiova

09.00-09.20 Advances in the management of lung cancer. Michael Schenker; "St. Nectarie" Oncological Center, UMPH Craiova

09.20-09.40 Radio-imagistic aspects of the thoracic wall tumoral pathology. Daniela Dumitrescu^{1,2}, Mihai Popescu^{1,2}, Cristiana Iulia Dumitrescu², Luana Lașcu^{1,2}, Suzana Piele¹, Elena-Angela Braia¹, Mădplîn Ionuț Costache¹, Anghel Alina¹. ¹Department of Radiology and medical Imaging, Craiova; ²UMPh Craiova

09.40-10.10 Surgical management of thoracic malignancies – advances and new paradigms. Alin Demetrian, Emergency Clinical County Hospital, Craiova, UMPH Craiova

10.00-10.10 Discussions. Conclusions

B HALL: MD COURSE SESSION (08:40 – 10:10)

PROSTATE CANCER - MAKE IT EASY- Coordinator Ioana G. Lupescu

08.40-09.10 Monitoring of patients with prostate cancer in Romania – study undergone by the Romanian Association of Urology. Gluck G., Sinescu I.; Urological Surgery Clinic and Renal Transplant Fundeni, Carol Davila UMPH, Bucharest

09.10-09.35 MP MRI of prostate carcinoma: from the theory to the practical cases. Ioana G. Lupescu¹, Sandra Moanga¹, R. Al. Capșa¹, Emi M. Preda¹, V. Herlea², G. Gluck³. ¹Radiology, Medical Imaging and Interventional Radiology of Fundeni Cl. Inst. –UMPh"Carol Davila", ²Pathological Anatomy Department, Fundeni Cl. Inst.; ³Clinic of Urological Surgery and Renal Transplant Fundeni- UMPH "Carol Davila", Bucharest

09.35-10.00 Morphological diagnosis of prostate cancer by biopsy. V. Herlea¹, Monica Hortopan¹, Mihaela Mihai¹, Ioana G. Lupescu², G. Gluck³, I. Sinescu³. ¹Radiology, Medical Imaging and Interventional Radiology of Fundeni Cl. Inst. – "UMPh Carol Davila" ²Pathological Anatomy Department, Fundeni Cl. Inst.; ³Clinic of Urological Surgery and Renal Transplant Fundeni, UMPH Carol Davila, Bucharest

10.00-10.10 Discussions. Conclusions

C HALL: SPECIAL FOCUS SESSION (08.00 - 08.30)

Moderator: Mihai Lesaru

08.00-08.30 Female pelvis malignancies (pathways of spreading and MRI staging). Adrian Șanta, „Lucian Blaga” University, Sibiu

C HALL: ORAL PRESENTATIONS SESSION (08:40 – 10:10)

SENOLOGIC IMAGING

Moderators: Mihai Lesaru, Cristiana Ciortea

08.40-09.05 Breast ultrasound update. Boris Brkljačić, *Dep. of Diagnostic and Interventional, Radiology, University Hospital „Dubrava”, University of Zagreb (HR), 2nd Vice-President of ESR*

09.05-09.20 Breast male pathology – a challenge? Cristiana Ciortea¹, Anca Ciurea², Carmen Lisencu³, ¹*Emergency Clinical County Hospital, Cluj-Napoca*; ²*„Iuliu Hațieganu” UMPH, Cluj-Napoca*, ³*„Prof. Dr. Ioan Chiricuță” Oncological Institute, Cluj-Napoca*

09.20-09.30 Axillary adenopathies: imaging aspects and differential diagnosis. A. R. Chiorean, M. B. Szep, M. M. Duma

09.30-09.45 Imaging diagnosis in rare mammary malign tumours. Elena Claudia Teodorescu, *Donna Medical Center, Bucharest*

09.45-10.00 Multimodality imaging approach in the diagnosis of molecular subtypes of breast cancer. Szep M. B., Chiorean A. R., Duma M. M., Dudea S. M.

10.00-10.10 Pseudoangiomatous stromal hyperplasia – two case reports. Szep M. B., Duma M. M., Chiorean A. R.

D HALL: SPECIAL FOCUS SESSION (08:40 – 10:10)

ONCOLOGICAL IMAGING: MISCELLANEOUS AND CHALLENGING CASES

Moderators: Andreea Marinescu, Radu Baz

08.40-09.00 Imaging of astrocytomas. M. Buruian, M. Poruțiu; *University Emergency Hospital, Tg. Mureș*

09.00-09.15 Aggressive forms of multiple myeloma in CT and MRI evaluation. Mihaela Buzoianu^{1,2}, Ioana G. Lupescu^{1,2}, Emi M. Preda^{1,2}; ¹*Dept. of Radiology and Medical Imaging, Fundeni Clinical Institute, Bucharest*, ²*“Carol Davila” UMPH, Bucharest*

09.15-09.25 Local thoracic recurrence after mastectomy: is clinical examination sufficient? Miruna E. Ispas, Mihai Lesaru, Ioana G. Lupescu; *Dep. of Radiology Medical Imaging and Interventional Radiology, Fundeni Cl.Inst., UMPH “Carol Davila, Bucharest*

09.25-09.45 Imaging in advanced prostate cancer – radiology tips and tricks for oncologists. Nina Tunariu¹, Laura Mazilu². ¹*Royal Marsden Hospital, UK*; ²*Ovidius University, Constanța*

09.45-09.55 Pancreatic carcinoma with fulminant evolution in a patient with liver transplant. Andrei Voicovici¹, Adrian Dumitru Dijmărescu^{1,2}, Irinel Popescu³, Cristian Gheorghe*, Vlad Herlea**, Ioana Gabriela Lupescu^{1,2}. ¹*Fundeni Clinical Institute-Department of Radiology*, ²*UMPH “Carol Davila”*, ³*Center for General Surgery and Liver Transplantation “Dan Setlavec”-Fundeni C.I.*, * *Center for Gastroenterology – Fundeni Cl.Inst.*, ** *Anatomo-Pathology Department-Fundeni Cl.Inst., Bucharest*

09.55-10.05 Atypical evolution of a case with operated colon adenocarcinoma. Diana Fățoi, Emil Belu. *Affidea, Bucharest*

10.05-10.10 Discussions. Conclusions

E HALL: ORAL PRESENTATIONS SESSION (08:40 – 10:10)

ENT IMAGING (SC)

Moderators: Constantin Zaharia, Ana Magdalena Bratu

08.40-08.55 Radioimaging evaluation of the hypopharynx neoplasms. Paul Raica, Iulia Alecsandra Sălcianu, Bogdan Popescu, Raluca Grigore, Șerban Berteșteanu, Ana Magdalena Bratu. *Colțea Clinical Hospital, Bucharest*

08.55-09.05 Cholesteatoma: benign tumor or chronic infection?. Iulia Alecsandra Sălcianu, Ana Magdalena Bratu, C. Zaharia. *Colțea Clinical Hospital, Bucharest*

09.05-09.15 Facial bones fractures in pediatrics. Victorița Ștefănescu¹, Cojocaru Eva Maria, Ana Magdalena Bratu², Ana Maria Pelin¹, Constantin Zaharia^{1,2}. *"Dunărea de Jos" University, Galați; ²"Carol Davila" UMPH, Bucharest*

09.15-09.30 Elements of radioimaging anatomy of the middle ear. Ana Magdalena Bratu; *Colțea Clinical Radiology and Medical Imaging Department, Bucharest*

09.30-09.40 Radioimaging examination protocols of the middle ear. Ana Magdalena Bratu, Iulia Alecsandra Sălcianu, C. Zaharia. *Colțea Clinical Hospital-Radiology and Medical Imaging Depart, Bucharest*

09.40-09.55 The role of imaging examinations in the monitoring of pharyngeal neoplasms under treatment. Mihaela Florentina Badea, Iulia Alecsandra Sălcianu, Paul Raica, Raluca Grigore, Șerban Berteșteanu. *Colțea Clinical Hospital, Bucharest*

09.55-10.05 Cardiac syncope of ENT etiology. Iulia Alecsandra Sălcianu, Adrian Georgescu, Raluca Grigore. *Colțea Clinical Hospital, Bucharest*

10.05-10.00 Discussions. Conclusions

10:10 – 10:30 Coffee break

10:30 – 13:00

PLENARY SESSION (A + B HALLS)

10:30 – 13:00

Moderators: Jean-François Meder, Ioana Lupescu, Sorin Dudea

NEUROIMAGING FROM THE ADULT TO THE NEW BORN

10.30-10.55 Quantitative MRI biomarkers for brain imaging open a new horizon for objective measurement and evaluation. Paul M. Parizel; *European Society of Radiology (ESR), Department of Radiology, Antwerp University Hospital (UZA), University of Antwerp (UA), (BE)*

10.55-11.20 Mechanical thrombectomy: a new treatment of stroke. Jean-Pierre Pruvo, *Head of Radiology Department, University Hospital center of Lille, Lille (FR)*

11.20-11.45 How to avoid complications in interventional radiology. Dierk Vorwerk, *Director of the Institute of Radiology Ingolstadt (DE)*

11.45-12.10 From pretty pictures to quantitative measurement in neonatal hypoxia-ischemia: the role of imaging. Maria I. Argyropoulou, *Medical School, University of Ioannina (GR)*

DIGESTIVE TRACT AND ABDOMINAL IMAGING

12.10-12.35 Imaging of the esophageal tumors. Luis Curvo Semedo, *Universida de Coimbra, Coimbra (PT)*

12.35- 13.00 Imaging of mesenteric and peritoneal tumors. Panagiotis Prassopoulos, *University Hospital Heraklion, President of Hellenic Radiological Society*

13:00 – 14:00 Lunch break

14:00 – 15:40

A HALL: COURSE SESSION (14:00 – 15:40)

IMAGING IN STROKE – Coordinator *Gheorghe Iana*

14.00-14.30 Imaging diagnostic of stroke in emergency. Ghe. Iana, *UMPh “Carol Davila”, Emergency University Hospital of Bucharest, Radiology and Medical Imaging Department*

14.30-15.00 Diagnosis of acute stroke. Alina Nicula, *UMF Carol Davila, Emergency University Hospital of Bucharest, Radiology and Medical Imaging Department*

15.00-15.30 The MRI contribution of stroke in the diagnostic and monitoring. Andreea Marinescu; *UMPh” Carol Davila”, Emergency University Hospital of Bucharest, Radiology and Medical Imaging Department*

15.30-15.40 Discussions. Conclusions

B HALL: MD COURSE SESSION (14:00 – 15:40)

WHAT SHOULD WE KNOW ABOUT HEPATIC METASTASIS OF NEUROENDOCRINOLOGICAL TUMORS? Coordinator- *Mugur Grasu*

14.00-14.30 Pre-/and posttherapeutic diagnostic imaging (RECIST criteria) in liver metastasis from neuroendocrine tumors. Gina Rusu-Munteanu¹, M. Grasu^{1,2}, Ioana G. Lupescu^{1,2}. ¹*Fundeni Clinical Institute- Radiology Medical Imaging and Interventional Radiology*, ²*„Carol Davila” UMPH, Bucharest*

14.30-15.00 Tips and tricks in radio-interventional procedures for liver metastasis in neuroendocrine tumors. M. Grasu^{1,2}, R. Dumitru^{1,2}, M. Toma², Gina Rusu², M. Ranete^{1,2}, Ioana G. Lupescu^{1,2}. ¹*UMF Carol Davila – Fundeni Clinical Institute*, ²*Department of Radiology, Medical Imaging and Interventional Radiology of Fundeni Cl. Inst.*

15.00-15.30 Practical management and treatment of pancreatic neuroendocrine tumors-oncological perspective. Adina Croitoru. *Fundeni Clinical Institute-Gastroenterology Department, „Titu Maiorescu” UMF, Bucharest*

15.30-15.40 Discussions. Conclusions

C HALL: ORAL PRESENTATIONS SESSION (14:00 – 15:40)

ABDOMINAL (LIVER, PANCREAS) AND PELVIC IMAGING (SC)

Moderators: *Radu Baz, Dragoş Cuzino*

14.00-14.25 Satellite Symposia (SS)

Non-specific MRI appearance of HCC using Primovist: What to report and how to manage? Ahmed Ba-Ssalamah, *Radiology Medical University of Vienna, General Hospital of Vienna Vienna, Austria, Bayer Schering*

14.25-14.40 Particular forms of liver metastases - CT and MRI evaluation. Cristina Dumitrescu^{1,2}, Mia Ifrosa¹, Ana-Maria Sârbu¹, Ioana G. Lupescu^{1,2}. ¹*Fundeni Clinical Institute-Radiology and Medical Imaging Department*, ²*UMPh „Carol Davila”, Bucharest*

14.40-14.55 Sensitivity of some MRI signs to diagnose HCC. Cosmin Caraiani; *"Iuliu Hațieganu" UMPH, Cluj-Napoca*

14.55-15.10 CT and MRI imaging findings in the differential diagnosis between paraduodenal pancreatitis and pancreatic head carcinoma. Ariadna Mocrei¹, Corina Hîncu¹, Dragoș Negru^{1,2}. ¹*Clinic of Radiology 'Sf. Spiridon' Hospital, Iași*; ²*'Gr. T. Popa' University, Iași*

15.10-15.25 CT role in the characterization of non-ovarian cystic pelvic tumors. Călin Valentin Rățoi, Nicoleta Camelia Bar, Dragoș Negru. *Clinic of Radiology "Prof. Dr. Gh. Chișleag"; "Sf. Spiridon" ECCH, Iași, Arcadia Medical Center, Iași*

15.25-15.40 MRI in endometriosis: from typical to particular findings. Dana M. Tabac¹, Mihaela Buzoianu^{1,2}, R. Nicolaescu^{1,2}, Ioana G. Lupescu^{1,2}. ¹*Radiology, Medical Imaging and Interventional Radiology Department, Fundeni Clinical Institute*, ² *UMPh "Carol Davila", Bucharest*

D HALL: ORAL PRESENTATIONS SESSION (14:00 – 15:40)

ORAL MAXILLO-FACIAL IMAGING (SC)

Moderators: Danisia Haba, Vladimir Ene

14.00-14.15 The imaging diagnosis of mandibular fractures associated with temporo-mandibular joint and / or temporal bone fractures. Ariadna Mocrei¹, Oana Murariu¹, Cristina Antohi¹, Ana Elena Petcu¹, Alexandru Nemțoi¹, Danisia Haba^{1,2}. ¹*UMPh 'Gr.T.Popa' Iași*, ²*'Prof. Dr. Nicolae Oblu' Hospital, Iași*

14.15-14.25 Radioimaging findings in emergency of orbital traumatic lesions. Roxana Popescu, Bogdan Dobrovăț, Cornelia Tudorache, Mircea Albert, Danisia Haba, Claudia Costea

14.25-14.35 CSF leakage in viscer- and neuro-skull traumas. Emilia Marciuc, Daniel Marciuc, Marian Barcan, Daniel Rotariu, Roxana Popescu, Bogdan Dobrovăț, Danisia Haba. *"Prof. Dr. N. Oblu" Emergency Clinical Hospital, Iași*

14.35-14.45 Vascular complications of neuro and visceral skull traumas. Emilia Marciuc, Marian Barcan, Cornelia Tudorache, Bogdan Dobrovăț, Roxana Popescu, Cosmin Apetrei, Danisia Haba

14.45-14.55 Olfactory neuroblastoma: case report, imagistic features and differentiat diagnosis. Marian Barcan, Emilia Marciuc, Răzvan Buga, Bogdan Dobrovăț, Popescu Roxana, Ion Poată, Danisia Haba. *"Prof. Dr. N. Oblu" Emergency Clinical Hospital, Iași*

14.55-15.05 Contribution of CBCT in the management of cystic lesions of mandible. Daniel Marciuc, Emilia Marciuc, Alexandru Nemțoi, Ana Elena Petcu, Danisia Haba. *"Sf. Spiridon" Emergency County Hospital, Iași*

15.05-15.15 Cone beam-computed tomography findings in cleft lip and palate patients. Ana Nemțoi¹, Yilka Decolli¹, Ana Petcu¹, Sidonia Susanu², Simona Gavrilescu², Alexandru Nemțoi⁴, Danisia Haba¹, Irina Zețu¹. ¹*Dept. Oral and Maxillofacial Surgery, "Grigore T. Popa" UMF*, ²*Dept. Pediatric Surgery, "Grigore T. Popa" UMF*, ³*Dept. Anatomy, "Grigore T. Popa" UMF, Iași*

15.15-15.25 CBCT assessment of the pharyngeal airway and maxillary sinus volumes in patients with cleft lip and palate. Ana Nemțoi¹, Yllka Decolli¹, Ana Petcu¹, Sidonia Susanu², Simona Gavrilăscu², Alexandru Nemțoi⁴, Danisia Haba¹, Irina Zețu¹. ¹Dept. Oral and Maxillofacial Surgery, "Grigore T. Popa" UMF; ²Dept. Pediatric Surgery, "Grigore T. Popa" UMF, Iași; ³Dept. Anatomy, "Grigore T. Popa" UMF, Iași

15.25-15.35 Imaging diagnostic in odontogenic sinusitis. Danisia Haba, Ariadna Mocrei, Mihai Constantin, Mihai Ștefan Cristian Haba, Raluca Vreme, Alexandra Fochi Dumitrescu

15.35-15.40 Discussions. Conclusions

15:40 – 16:00 Coffee break

16:00 - 18:30

A HALL: COURSE SESSION (16:00 – 18:30)

ACTUALITIES IN RADIOPROTECTION- Coordinator Bogdan Olteanu

16.00-16.25 The framework of quality for diagnostic radiology. H. Delis, K. Christaki, B. Healy, G. Loreti, G.L. Poli, P. Toroi, A. Meghzișene. *Dosimetry and Medical Radiation Physics Section, Division of Human Health, Department of Nuclear Sciences and Applications, International Atomic Energy Agency*

16.25-16.45 Patient dosimetry in radio-diagnosis – recommendations, requirements, realities. Bogdan Ștefan Olteanu; „Gr. Alexandrescu” Hospital, Radiology Department, Bucharest

16.45-17.10 How to implement a dose reduction & dose monitoring software in clinical practice. Paul M. Parizel¹, Timo De Bondt², Filip Deferme³, Federica Zanca⁴. ¹Department of Radiology, Antwerp University Hospital (UZA), European Society of Radiology, ²Department of Radiology, Antwerp University Hospital (UZA), ³Department of Radiology, Antwerp University Hospital (UZA), ⁴GE Healthcare, DoseWatch, Buc, France, KU Leuven, Imaging and Pathology Department, Leuven, (BE)- GE

17.10-17.35 Occupational exposure to external sources of radiation in radiology and medical imaging. Ruxandra Săpoj, Valentin M., Paraschiva; *Dozimed SRL*

17.35-17.40 Discussions. Conclusions

B HALL: COURSE SESSION (16:00 – 17:40)

INTERVENTIONAL RADIOLOGY BETWEEN THE PAST AND THE FUTURE- Coordinator Bogdan Popa

16.00-16.25 Visceral angiography principles. Bogdan Popa^{1,2}, Costin Minoiu², Laurențiu Gulie³. ¹UMF Carol Davila, Bucharest; ²„Floreasca” Clinical Hospital, Bucharest

16.25-16.50 Introductory notions of interventional neuroradiology- diagnosis and treatment. Bogdan Dorobăț, Gheorghe Iana. *University Emergency Hospital Bucharest*

16.50-17.15 Percutaneous biliary drainage procedures. V. Fotea^{1,2}, Corina Ursulescu-Lupașcu^{1,2}, D. Negru^{1,2}. ¹UMF "Gr.T. Popa" Iași; ²"Sf. Spiridon" Emergency Clinical County Hospital, Iași

17.15-17.40 Consensus and controversies regarding the endovascular and percutaneous treatments in liver metastasis. M. Grasu^{1,2}, R. Dumitru^{1,2}, M. Toma², Gina Rusu², M. Ranete^{1,2}, Ioana G. Lupescu^{1,2}. ¹UMPh" Carol Davila"; ²Department of Radiology, Medical Imaging and Interventional Radiology, Bucharest

C HALL: MD COURSE SESSION (16:00 – 17:40)

HYBRID IMAGING IN BRONCHOPULMONARY CANCER- Coordinator Oreste Straciuc

16.00-16.30 Contribution of PET-CT exam in the management of patient with pulmonary carcinoma-nuclear medicine perspective. Mirela Gherghe, *Oncologic Institute, Bucharest*

16.30-17.00 Imaging as a key starting point in modern radiotherapy of lung tumors. Rodica Anghel, *Oncologic Institute, UMPH "Carol Davila", Bucharest*

17.00-17.30 The role of FDG PET/CT in the management of new case of bronchopulmonary cancer. Oreste Straciuc, *Crenguța Oncu; Pozitron Diagnosztic Center, Oradea*

17.30-17.40 Discussions. Conclusions

Satellite Symposia (SS)

17.40-17.50 Angiospectru Med

18.00-18.30 IQon spectral CT-the answer for your most challenging cases . Petr Ourednicek, *Modality Specialist CT/MR, Philips Health Systems CEE*

D HALL: ORAL PRESENTATIONS SESSION (16:00 – 17:40)

NEUROIMAGING

Moderators: Danisia Haba, Mircea Buruian

16.00-16.25 MRI of epilepsy. M. Buruian, *M. Poruțiu; University Emergency Hospital, Tg. Mureș*

16.25-16.40 MR Imaging in Creutzfeldt-Jakob Disease – a review from the theory to the images. Emi M. Preda^{1,2}, *Ioana G. Lupescu*^{1,2}, *Saif Moayad Hasan*¹, *Radu Nicolaescu*^{1,2}. ¹*Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Cl.Inst.,* ²*UMPh "Carol Davila" Bucharest*

16.40-16.55 A fMRI statistical analysis of face repetition paradigm. Simona Spînu, *Radu Mutihac. University of Bucharest, Faculty of Physics, Măgurele, Ilfov*

16.55-17.10 Brain connectivity dynamics in neurological disorders. Radu Mutihac; *University of Bucharest*

17.10-17.25 The cerebral aneurysms endovascular treatment – 602 cases experience in more than 12 years. Special cases presentation. Ștefăniță Dima; *Medlife, Bucharest*

17.25-17.40 Imaging of the spinal cord abnormalities: review of MRI findings. Alina Fotea, *Mihaela Bălinișteanu, Dragoș Negru. Dep. of Radiology and medical imaging, "Sf. Spiridon" Hospital, Iași*

17.25-17.40 The value of brain perfusion studies (DSC) in post-therapeutical evaluation and follow-up of gliomas. Virgil Ionescu. *Sanador Clinical Hospital, Bucharest*

17.55-18.15 Monitoring and radiation dose reduction in CT examinations - Results of the dose excellence program implementation in a Romanian private center. Adriana Cojocar, *Oana Pușcașu. Affidea, Bucharest*

Conference (A + B Halls)

Moderators: Florin Bîrsășteanu, Gheorghe Iana

17.40-18.05 Therapy response monitoring in oncology by imaging: current standard and future outlook. Heinz-Peter Schlemmer; *Department of Radiology, German Cancer Research Center, Heidelberg (DE)*

18.05-18.30 Future developments in MRI and their relation to clinical radiology. Gheorghe D. Mateescu; *Department of Chemistry and the Case Center for Imaging Research Case Western Reserve University, Cleveland, Ohio (USA)*

SUNDAY, 08.10.2017

Conference (A + B Halls)

Moderator: Ioana G. Lupescu

08.00- 08.30 From 3D to 4D CT and MR imaging, Stefan Schönberg, Department of Clinical Radiology and Nuclear Medicine University Medical Center Mannheim Medical Faculty Mannheim, Heidelberg University (DE)

08:40 – 10:10

A+ B HALLS: ORAL PRESENTATIONS SESSION (08:40 – 10:10)

ABDOMINAL IMAGING – GALL BLADDERS, DIGESTIVE TRACT, PERITONEUM, MESENTERY (SC)

Moderatori: Daniela Dumitrescu, Mirela Boros

08.40-08.55 Caroli disease - imaging pattern and differential diagnosis. Alexandra Cristina Nicolae¹, Mădălina Ciocan¹, Anca Flintoacă Filip¹, Ioana G.Lupescu^{1,2}. ¹Fundeni Clinical Institute- Radiology, Medical Imaging and Interventional Radiology Department, ²UMPh "Carol Davila", Bucharest

08.55-09.10 Perforation in acute cholecystitis: ultrasound and/or CT examination? Carmen Salvan-Schaschl, Johannes Schmid. Graz University of Medicine, University Clinic of Radiology, Graz, Austria

09.10-09.20 Bouveret syndrome and Rigler triad in imaging and images. Iulia Grecu¹, Oana Rizea¹, Ioana G. Lupescu^{1,2}. ¹Fundeni Clinical Institute- Radiology, Medical Imaging and Interventional Radiology Department, ²UMPh "Carol Davila", Bucharest

09.20-09.35 The role of computed tomography in gastric neoplasm staging. A. Cristea¹, Irina Jari², Manuela Ursaru², Liliana Gheorghe Moisii², D. Negru², ¹"Sf. Spiridon" Emergency Clinical County Hospital, Iași; ²Radiology Department, UMPH "Gr. T. Popa", Iași

09.35-09.50 Computed tomography findings in gastrointestinal stromal tumors. A. Cristea¹, Irina Jari², Manuela Ursaru², Liliana Gheorghe Moisii², L. Cojocariu³, D. Negru². ¹"Sf. Spiridon" Emergency Clinical County Hospital, Iași; ²"Gr. T. Popa" UMPH, Iași; ³"Elena Beldiman", Emergency Municipal Hospital, Bârlad

09.50-10.00 Colonic lipoma: a cause of intussusception in adult. Mihaela Buzoianu^{1,2}, Adrian Dijmărescu^{1,2}, Cătălin Duței³, Ioana Gabriela Lupescu^{1,2}. ¹Dep. of Radiology and Medical Imaging, Fundeni C.I.; ²UMF "Carol Davila"; ³Dep. of Gastroenterology, Fundeni Cl.Inst., Bucharest

10.00-10.10 Discussions. Conclusions

C HALL: ORAL PRESENTATIONS SESSION (08:40 – 10:10)

IMAGING IN ENDOCRINOLOGY AND VARIA

Moderators : Emi M. Preda, Corina Ursulescu Lupașcu

08.40-09.20 Multidisciplinary approach of incidental adrenals masses: from radiologist to endocrinologist and back. Anda Dumitrașcu, Mara Carsote. Institutul National de Endocrinologie C. I. Parhon & UMF "Carol Davila", Bucharest

09.20-09.35 Utility of thoracic echography in the evaluation of infectious pulmonary pathology– case series. Marius-Mihail Benta¹, Diana Manolescu², Florin Bîrsășteanu¹, Monica Elena Aghescu³. ¹*Pius Brînzeu Hospital, Timișoara*; ²*Victor Babeș Hospital, Timișoara*; ³*UMF Victor Babeș, Timișoara*

09.35-09.50 Interventional radiology in Mureș county- realities and future perspectives. M. Buruian, L. Mărginean, R. Filep; *Tîrgu-Mureș*

09.50-10.05 The role of 3D printers in medical field. Emanuel Robert Gavriliuc, Radu Malancea, Dragoș Negru. *“Grigore T. Popa” UMPH, Iași*

10.05-10.10 Discussions. Conclusions

D HALL: ORAL PRESENTATIONS SESSION (08:40 – 10:10)

IMAGING SESSION: JUNIOR GROUP

Moderators: Sorin Dudea, Răzvan Capșa

08.40-08.50 Fibroadenomas: is there anything to worry about? - Hanelore-Argentina Herța, Anca Ciurea, Cristiana Ciortea. *“Iuliu Hațieganu” UMPH, Cluj-Napoca*

08.50-09.00 Beyond the usual: rare neoplastic mammary findings. Cătălin George Iacoban, Anca Ciurea, Cristiana Ciortea. *Clinic of Radiology, Cluj-Napoca*

09.00-09.10 Portal biliopathy: from MRI tehnique to semiological aspects. Florentina Ștefan¹, Emi M. Preda^{1,2}, Ioana G. Lupescu^{1,2}. ¹*Radiology, Medical Imaging and Interventional Radiology Department, Fundeni Cl.Inst.*, ²*UMPh “Carol Davila”, Bucharest*

09.10-09.20 Drainage of post liver transplant collections – how feasible is the transhepatic approach? C. Vasile¹, R. L. Dumitru^{1,2}, M. Toma¹, G. Rusu Munteanu¹, M. C. Grasu^{1,2}, D. Hrehoreț¹, I. Popescu¹, I. G. Lupescu^{1,2}. ¹*Radiology Department -Fundeni C.I.*, ²*“Carol Davila” UMPH*, ³*Center for General Surgery and Liver Transplantation “Dan Setlacec” – Fundeni C.I., Bucharest*

09.20-09.30 Polycystic hepatic disease – is there something beyond the cysts? Raluca Oltean¹, L. Oltean¹, R. Dumitru^{1,2}, M. Grasu^{1,2}, E. Matei³, Adina Croitoru*, V. Herlea**, I. Popescu³, Ioana G. Lupescu^{1,2}. ¹*Radiology Department- Fundeni Cl.Inst.*, ²*“Carol Davila” UMPH*, ³*Center for General Surgery and Liver Transplantation “Dan Setlacec”-Fundeni C.I.*, * *Center for Gastroenterology – Fundeni C.I.*, ** *Anatomo-Pathology Department-Fundeni C.I., Bucharest*

09.30-09.40 Intraabdominal arterial bleeding in acute necrotizing pancreatitis – case report. Johannes Schmid¹, Horst Portugaller², Carmen Salvan-Schaschl¹. ¹*University of Medicine Graz*; ²*University of Medicine Graz, Graz, Austria*

09.40-09.50 Helical CT for nephrolithiasis and ureterolithiasis: from simple to complicate cases. Mia Mădălina Ifroșă¹, Cristina Dumitrescu^{1,2}, Ioana G. Lupescu^{1,2}. ¹*Fundeni Clinical Institute, Radiology Department*, ²*UMPh“Carol Davila”, Bucharest*

09.50-10.00 CT in acute appendicitis: from the protocols to the diagnosis. Miruna E. Ispas¹, Radu L. Dumitru^{1,2}, Ioana G. Lupescu^{1,2}. ¹*Fundeni Clinical Institute-Radiology Department*, ²*UMPh“Carol Davila”, Bucharest*

10.00-10.10 Beyond diameter: particularities in evaluating aortic aneurysms. Andrei Victor Marinescu¹, Alina Nicula^{1,2}, Andreea Marinescu^{1,2}, Ghe. Iana^{1,2}. ¹*Emergency University Hospital Bucharest*; ²*UMPh „Carol Davila”, Bucharest*

10:10 – 10:30 Coffee break

10:30 – 12:10

**A + B HALLS: ORAL PRESENTATIONS SESSION (10:30 – 12:10)
INCIDENTALOMAS AND TRAP IMAGES IN ABDOMINAL PATHOLOGY**

Moderators: Mugur Grasu, Mihai Popescu

10.30-10.45 Hepatic incidentalomas: what to do? Mihai Florin¹, Corina Lupaşcu-Ursulescu^{1,2}, Dragoş Negru^{1,2}. ¹Arcadia Medical Center, Iaşi; ²„Sf. Spiridon” Hospital, Iaşi

10.45-11.00 Imaging diagnosis and management of the adrenal incidentalomas. Marius-Lucian Savin^{1,2}, Corina Lupaşcu-Ursulescu², Dragoş Negru¹. ¹„Sf. Spiridon” Hospital, Iaşi, ²Arcadia Medical Center, Iaşi

11.00-11.10 Hepatic pedicle incidentaloma: a radiological dilemma. Al-Bakri Saif, Emi Preda, Ioana Lupescu. *Radiology, Medical Imaging and Interventional radiology, Fundeni Clinical Institute, „Carol Davila” UMPH, Bucharest*

11.10-11.25 Pancreatic cyst incidentaloma – case report and guideline review. Corina Lupaşcu-Ursulescu, Cristian Lupaşcu, Gabriela Ştefănescu, Dragoş Negru, *UMPh Iaşi*

11.25-11.35 A rare cause of upper gastrointestinal bleeding-pancreatic cancer recurrence. Mihai Ranete^{1,2}, Radu Dumitru^{1,2}, Mihai Toma¹, Gina Rusu¹, Mugur Grasu^{1,2}, Ioana G. Lupescu^{1,2}. ¹Department of Radiology, Fundeni Cl.Inst., ² UMPH “Carol Davila”, Bucharest

11.35-11.50 Larrey-Morgagni hernia mimicking a giant pulmonary abscess. A. Demetrian, R. Ilia, Irina Drăgan, Violeta Iordache, Serenada Bălă, M. Popescu. *Emergency Clinical County Hospital Craiova*

11.50-12.00 Gossypiboma – diagnostic and reporting difficulties. Camelia Bar, Adriana Pricop, Corina Lupaşcu-Ursulescu, Dragoş Negru. *Arcadia Medical Center, Iaşi; Clinic of Radiology “Prof. Dr. Gh. Chişleag”, Emergency Clinical County Hospital “Sf. Spiridon”, Iaşi*

11.55-12.00 Discussions. Conclusions

C HALL (10:30 – 12:10)

BEST POSTER PRESENTATIONS

Moderators: Sorin Dudea, Mihai Lesaru, Florin Bîrsăşteanu

10.30-12.10 Will be selected the best 10 poster presentations

Posters evaluation committee: Sorin Dudea, Florin Bîrsăşteanu, Adrian Şanta, Mihai Lesaru, Mihai Popescu, Bogdan Olteanu

D HALL: ORAL PRESENTATIONS SESSION (10:30 – 12:10)

PEDIATRIC IMAGING – RARE CASE PRESENTATIONS

Moderators: Oana Rizea, Bogdan Olteanu

10.30-10.45 Rare, atypically, novel in pediatric radiology- case series. Carmen Oţelea, Cristina Roşca, Maria Mitrică, Dana Vodă. *Clinical Hospital for Children, Braşov*

10.45-11.00 Particular imagistic aspects in paediatrics abdominal pathology (3 rare cases). Miron Popescu; *University Clinical Hospital for Children, Timişoara*

11.00-11.08 Retrocav thymus. Simona Cerbu; *UMPh "V. Babeş", Timișoara*

11.08-11.16 Subcutaneous emphysema and pneumomediastin in a 1,6 year old child - case presentation. Victorița Ștefănescu, Ana Maria Pelin, Petruța Iuliana Moraru, Mihaela Ginghina, Geta Badiu, Ginel Baciu, Silvia Fotea, Aurel Nechita. *"Dunărea de Jos" University, Galați*

11.16-11.24 Esophagian chondroma – case persentation. Diana Stănescu, Mariana Coman, Veronica Marcu, Oana Posea. *M.S. Curie Emergency Clinical Hospital for Children, Bucharest*

11.24-11.32 Left isomerism – case report. Stoian Mircea, Mihaly Enyedi. *"Carol Davila" University Central Emergency Military Hospital; "Dr. Victor Babeş" Foundation, Bucharest*

11.32-11.40 The management and long-term effects of portal vein thrombosis in a case of pediatric liver transplantation. Andrada Costache¹, Mirela Boroș¹, Oana Rizea^{1,2}, Cristina Nicolae¹, Doina Hrehoret³, Ioana G. Lupescu^{1,2}. ¹*Department of Radiology and Medical Imaging, Fundeni Cl.Inst.*, ²*UMPh "Carol Davila"*, ³*"Dan Setlacec" Center of General Surgery and Hepatic Transplant, Bucharest*

11.40-11.48 Fetus-in-fetu – a particular case of mature teratoma. Victor-Ștefan Manea, Veronica Marcu, Mariana Coman, Diana Stănescu, Raluca Rudeanu, Anca Mehedințu, Ștefan Manolache, Sebastian Ionescu; *M.S. Curie Emergency Clinical Hospital for Children, Bucharest*

11.48-11.56 Rare phakomatoses: neurocutaneous melanosis- imagistic diagnosis– case presentation. Maria-Cristina Dospinescu, Gabriela Adriana Visa, Bogdan Mihai Neamțu, Ciprian Radu Șofariu. *Pediatric Clinical Hospital, Sibiu*

11.56-12.04 Juvenile angiofibroma of masticatory space. Maria-Cristina Dospinescu, Maria Novac, Bogdan Mihai Neamțu, Ciprian Radu Șofariu. *Pediatric Clinical Hospital, Sibiu*

12.04-12.10 Discussions. Conclusions

HALLS A+B 12.15-13.15

SRIM GENERAL ASSEMBLY: report and announcement of awards

13.15-13.30 Congress closure

POSTERS

- 1. Assessment of the heart with atrial fibrillation using a Magentic Resonance Imaging (MRI) method.** Simona Manole¹, Loredana Popa², Cristiana Ciortea¹, Coman Mihaela², Cristina Szabo¹, Silviu Sfrângeu², Alexandru Marinescu², Zoltan Balint^{2,1} *Emergency County Hospital Cluj-Napoca*, ²*Imogen Research Center – Emergency County Hospital Cluj-Napoca*
- 2. Diagnosing intussusception in a 13-year-old patient: a case report.** Iuga Al¹, Byrthus J¹, Cernaianu G², Eydam M¹, Maintz D¹, Körber F¹, ¹*Institute for Diagnostic and Interventional Radiology, University Hospital Cologne*, ²*Department of Paediatric Surgery, University Hospital Cologne*
- 3. Abdominal ultrasound in children pathology.** Ioana Filimon, *Psychiatric Medical Center, Cluj-Napoca*
- 4. Neck masses in children.** Ioana Filimon¹, Otilia Fufezan^{2,1}, *Psychiatric Medical Center, Cluj-Napoca*, ²*Emergency Clinical Hospital for Children, Cluj-Napoca*
- 5. Ectopic pituitary gland.** Leandru Andreea, Popa Dan, Stoian Mircea, Cuzino Dragoș, *Carol Davila Central Military Emergency University Hospital*

6. **The role of imaging in diagnosis and treatment of nephroblastoma**, Victor-Ștefan Manea, Raluca Rudeanu, Anca Mehedințu, Mariana Coman, *Clinical Emergency Hospital for Children "M.S Curie", Bucharest*
7. **Radio-imaging differential diagnosis: neuroblastoma versus nephroblastoma**, Sonia Olimpia Sebeștean, Andreea Moisii, Mugur Victor Gogoș, Cosmin Flavius Marian, Victorița Ștefănescu, *Faculty of Medicine and Pharmacy, "Dunărea de Jos" University of Galați, Romania*
8. **Neuroblastoma assessment using INRGS and INSS staging systems**, Raluca Rudeanu, Anca Mehedințu, Victor Manea, Daniela Stoica, Oana Posea, Mariana Coman, *Central Military Emergency University Hospital*
9. **Imaging aspects of retroperitoneal neuroblastomas in children**, Anca-Loredana Mehedințu, Victor Manea, Raluca Rudeanu, Daniela Stoica, Oana Posea, Mariana Coman, *Children Emergency Hospital "M.S. Curie", Bucharest*
10. **Ultrasonographic elastography "Shear wave" - a first step in the early diagnosis of congenital liver fibrosis**, C. R. Șofariu¹, S. P. Șofariu², M. Novac³, I. Bischin³, *Children's Neurological Diseases Research Center and Telemedicine (CEFORATEN) of Pediatric Hospital Sibiu, Romania*,² *Emergency Department, Pediatric Hospital Sibiu*,³ *First Pediatric Clinic, Pediatric Hospital Sibiu*
11. **Congenital cystic adenomatoid malformation – a rare case series**, Simona Gherghe¹, Elena Macsim², Gabriela Buhuș², Ioana Cernescu², Raluca Breabăn², Cristina Alexa², Dragoș Negru³, Florin Mihai⁴,¹ *"Sf. Spiridon" Clinical Emergency Hospital Iași*,² *"Sf. Maria" Clinical Emergency Hospital for Children Iași*,³ *"Grigore T. Popa" University of Medicine and Pharmacy Iași*,⁴ *Arcadia Medical Imaging Center Iași*
12. **Magnetic Resonance spectroscopy and pathology correlation for fatty liver quantitative assesment**. Alina-Maria Lăpădat, Lucian-Mihai Florescu, Simona Bondari, Ioana Andreea Gheonea, Radiology and Imaging Department, *University of Medicine and Pharmacy Craiova*
13. **Anatomical and structural pancreatic aspects in CT and MRI by age stages**. Adrian Dumitru Dijmărescu^{1,2}, Andrei Voicovici¹, Ioana Lupescu^{1,2},¹ *Radiology Department of Fundeni Clinic Institute Bucharest*,² *University of Medicine and Pharmacy "Carol Davila" Bucharest*
14. **Posttraumatic hepatic artery pseudoaneurysm**. Ștefan Păcurici¹, Mihai Șchiopu¹, Adriana Pricop¹, Bogdan Cucuteanu², Dragoș Negru¹,¹ *Department of Radiology, "Sf. Spiridon" Clinical Emergency Hospital, Iași*,² *Department of Radiology, Arcadia Medical Center, Iași*
15. **Anatomical-imaging study of the hepatic veins variants**. Diana Mardare, Alin Horațiu Nedelcu, Liliana Gheorghe Moisii, Irina Jari, Vasile Fotea, Corina Lupașcu-Ursulescu, Manuela Ursaru, Corina Hîncu, Andrei Cristea, Dragoș Negru
16. **Left, right or central – heterotaxy syndrome**. Oana-Miruna Uță-Stan, Cosmin Nișcoveanu, Radu Octavian Baz , *Faculty of Medicine Constanța*
17. **The role of modern imaging methods in the diagnostic of cholangiocarcinoma**. Lucian-Mihai Florescu, Alina-Maria Lăpădat, Simona Bondari, Ioana Andreea Gheonea *Radiology and Imaging Department, University of Medicine and Pharmacy Craiova*
18. **Endocrine features in aggressive adrenal carcinoma**. Anda Dumitrașcu¹, Dana Terzea^{1,2}, Mara Carsote¹, Ana Valea³, Adina Ghemigian^{1,4},¹ *C.I.Parhon National Institute of Endocrinology, Bucharest, Romania*,² *Monza Oncoteam, Bucharest, Romania*,³ *I. Hațieganu University of Medicine and Pharmacy, Cluj-Napoca, Romania*,⁴ *C. Davila University of Medicine and Pharmacy, Bucharest, Romania*
19. **The importance of computer tomography in NET diagnosis**. Mircea Stoian, Dragoș Cuzino, Florin Năftănăilă, Oana Baston, Cătălin Blaj, Popa Daniel, Răzvan Lamba, Alexandru Gheorghe, Andreea Leandru, *Central Military Emergency University Hospital "Dr. Carol Davila", Bucharest*
20. **The Kruckenberg tumor**. Raluca Poeată, Corina Banu, Diana Fetco, Domnița Ioana Ursu, Adriana Pricop, Dragoș Negru, *County Emergency Clinical Hospital "Sf. Spiridon", Iași*

21. **Ovarian teratoma - what the radiologist should know.** Octavia Ciuhodaru, Florin Mihai*, Nicoleta-Camelia Bar*, Adriana Pricop, Dragoş Negru, *Spitalul Clinic de Urgență "Sf. Spiridon" Iași* *Centrul de Imagistică Medicală Arcadia, Iași
22. **CT findings in emphysematous pyelonephritis- a rare pathology.** Paula Călugăreanu¹, Bogdan Cucuteanu², Dragoş Negru^{1,2}, ¹*Radiological Clinic, "Sf. Spiridon" Hospital, Iași*, ²*UMF "Gr. T. Popa", Iași*
23. **Thoracic ectopic kidney.** Sabina Gherca, C. Nişcoveanu, R. Baz, *University of Medicine Constanța*
24. **Diagnostic imaging of mediastinal masses.** Sabina Gherca, C. Nişcoveanu, R. Baz, *University of Medicine Constanța*
25. **Abdominal ultrasound – the pyramid base in the diagnosis of atypical intrahepatic colangiocarcinoma.** Alexandru Oproiu, Irinel Oancea, Gabriel Becheanu, Alexandru Oproiu, *Clinical Center of Radiology and Medical Imaging, Central Military Emergency University Hospital "Dr. Carol Davila", Bucharest*
26. **Sonk syndrome – spontaneous osteonecrosis of the knee.** Mircea Stoian, Dragoş Cuzino, Florin Năftănăilă, Daniel Popa, Andreea Leandru, *"Carol Davila" Central Military Emergency University Hospital, Bucharest*
27. **Normal structure – abnormal location: the role of MRI imaging in cortical grey matter heterotopias.** Roxana Pintican, Adriana Călin, Nicolae Vainak, *Cluj-Napoca*
28. **Imaging features of intracranial meningiomas.** Ioana Filimon¹, Ramona Boja², Serenella Sipos³, Bianca Popovici⁴, ¹*Centrul Medical Psihomedica, Cluj-Napoca*, ²*Hyperclinica MedLife, Cluj-Napoca*, ³*Hyperclinica MedLife, Cluj-Napoca*, ⁴*Hyperclinica MedLife, Cluj-Napoca*
29. **Cerebral toxoplasmosis.** Mircea Stoian, Petre Calistru, Enyedi Mihaly, *Carol Davila Central Military Emergency University Hospital, Bucharest "Dr. Victor Babeş" Foundation, Bucharest*
30. **Role of cross-section imaging in diagnostic of cerebellopontine cisternal masses.** Oana-Miruna Uță-Stan, Alina Milică, Cosmin Nişcoveanu, Radu Octavian Baz, *Faculty of Medicine Constanța*
31. **Extra-axial lesions of the posterior fossa: MRI findings.** Corina Chipirîşteanu¹, D. Negru^{1,2}, ¹*"Sf. Spiridon" Emergency Hospital, Iassy*, ²*University of Medicine and Pharmacy "Gr. T. Popa", Iassy*
32. **Rathke's cleft cyst versus arachnoid cyst concomitant with pituitary cystic microadenoma - case Report.** C. R. Şofariu¹, S. P. Sofariu², A. G. Micu¹, C. Roman³, *Children's Neurological Diseases Research Center and Telemedicine (CEFORATEN) of Pediatric Hospital Sibiu, Romania*, ²*Emergency Department, Pediatric Hospital Sibiu*, ³*Polisano Hospital Sibiu*
33. **Osteosarcoma of temporal bone.** Marian Barcan, Emilia Marciuc, Bogdan Dobrovăţ, Danisia Haba, *UMPh Iași*
34. **Orbital trauma - appreciation of anatomical features in the acquisition of computed tomographies using standard and low dose protocols.** Bogdan Dobrovaăt, Ioana Radu, Roxana Popescu, Danisia Haba, *UMPh Iași, "Prof. Dr. N. Oblu" Hospital, Iași*
35. **Indications of transarterial chemoembolization in intrahepatic cholangiocarcinoma.** Mihai Ranete¹², Radu Dumitru¹², Mihai Toma¹, Gina Rusu¹, Mugur Grasu¹², Ioana G. Lupescu¹². ¹*Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute*, ²*University of Medicine and Pharmacy „Carol Davila”, Bucharest*
36. **Sensitivity of the computer tomography in the diagnosis of choroidal melanoma.** Adina Georgiana Manilă¹; Marius Lucian Savin³; Dragoş Negru^{1,3}, Ciprian Danielescu^{2,3}, Gabriel Martinescu², ¹*Radiological Clinic of „Sf. Spiridon”Hospital; Iași*, ²*Ophthalmology Clinic of „Sf. Spiridon” Hospital; Iași*, ³*UMF „Gr.T. Popa”, Iași*
37. **Long-term follow-up in multiple myeloma.** Emilia Marciuc, Marian Barcan, Danisia Haba, *Spitalul Clinic De Urgență "Prof. Dr. N. Oblu", Iași*

- 38. Evolutionary and diagnostic MRI patterns of bone marrow in hematological neoplasms.** Andrei Victor Marinescu¹, Andreea Marinescu^{1,2}, Alina Nicula^{1,2}, G. Iana^{1,2},¹University Emergency Hospital, Bucharest, ²„Carol Davila” University of Medicine and Pharmacy
- 39. What do we need to know about prostate anatomy in MR evaluation?** Sandra Moanga¹, Ioana G. Lupescu^{1,2}, ¹Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, ² UMPH “Carol Davila”, Bucharest
- 40. The essential in imaging hepatic tumors with central scar.** Mădălina I. Ciocan¹, Răzvan Al. Capșa^{1,2}, Gina Rusu¹, Ioana G. Lupescu^{1,2}, ¹Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, ² UMPH “Carol Davila”, Bucharest
- 41. Sarcopenia Imaging: is measurement of the psoas muscle a prognostic factor pre/post liver transplant?** Teodora Bărăscu¹, Anca Filip Flintoacă¹, Liliana Simona Gheorghe*², Ioana G. Lupescu^{1,2}¹Department of Radiology, Medical Imaging and Interventional Radiology, Fundeni Clinical Institute, ² UMPH “Carol Davila”, * Gastroenterology Center- Fundeni Cl.Inst., Bucharest
- 42. Computed tomographic findings in muscular metastases.** Cristian Luhovschi¹, Olga Albulescu¹, Cătălin Sandu¹, Ileana Stângaciu¹, Daniel Mihalache¹, Dragoș Cuzino^{1,2},¹ Clinical Radiology-Medical Imaging Clinic, Central Military Emergency University Hospital “Carol Davila”, Bucharest, ² University of Medicine and Pharmacy “Carol Davila”, Bucharest.
- 43. Cerebral imaging findings in autism spectrum disorder,** Cristian Luhovschi¹, Olga Albulescu¹, Cătălin Sandu¹, Ileana Stângaciu¹, Niculina Butoianu², Dragoș Cuzino^{1,3}, ¹ Department of Radiology - Medical Imaging, Central Military Emergency University Hospital “Carol Davila”, Bucharest, ² Department of Pediatric Neurology, Clinical Hospital of Psychiatry”Prof. Dr. Alexandru Obregia”, ³ University of Medicine and Pharmacy “Carol Davila”, Bucharest.
- 44. Tuberculosis and diabetes: double trouble.** Maria-Claudia Sadagurschi¹, Diana Manolescu^{2,3}, Florin Bîrsășteanu^{1,2},¹County Emergency Clinical Hospital „Pius Brînzeu” Timișoara, ² The University of Medicine and Pharmacy „Victor Babeș” Timișoara, ³Clinical Hospital of Infectious Diseases and Pneumophtisology “Dr.Victor Babeș”
- 45. Adrenal glands – the little organs of great importance. When we need to worry?** Elena-Raluca Ciolan¹, Manuela Ursaru¹, Camelia Bar², Dragoș Negru, 1-Hospital Sf. Spiridon Iași, 2- Arcadia Imaging Center, Iași
- 46. Aseptic lytic lesions – a complication of aortic aneurysm – case report.** Alexandru – Theodor Gheorghe, Luciana Drăgulescu, Mircea Stoian, Dan Popa, Dragoș Cuzino, Florin Năftănilă, Oana Baston, Central Military Emergency University Hospital , UMPH “Carol Davila”, Bucharest