



BSR
Balkan Society of Radiology



XIV Balkan Congress of Radiology

Featuring an
ESOR Visiting Professorship Course

October 13-15, 2016 • Porto Palace Hotel • Thessaloniki



www.bcr2016.gr

Under the auspices of



PROGRAM

WELCOME LETTER

We are very pleased to welcome you at the **14th Balkan Congress of Radiology**, in **Thessaloniki, Greece** which is held from **October 13th to 15th, 2016**.

The Congress is organized by the **Balkan Society of Radiology (BSR)**.

An **ESOR Visiting Professorship Program** is organized the first day of the Congress and is funded by the European Society of Radiology (ESR) within the framework of the ESR Support Initiative.

The 14th Balkan Congress of Radiology (BCR 2016) aims to offer a unique opportunity to update knowledge on important Radiological topics. Radiologists and clinicians of different specialties, from Greece and the Balkan countries, and the rest of Europe as well, honour the congress as faculty members and offer their experience and expertise. Experts will discuss the key topics in plenary sessions, lectures and workshops. Also, sessions of oral and e-poster presentations will be included.

We hope that you will enjoy the event and that your interaction with your colleagues from many different countries will stimulate a creative exchange of ideas and will be personally rewarding.

Thessaloniki is a city of an uninterrupted 2300 year long history - a melting pot of cultures. A city to relax and have fun. A city of cordial meetings and fruitful events.

We warmly welcome you to beautiful Thessaloniki and we invite you to become one of the outstanding members of our friendly team in this engaging Congress.



Panos Prassopoulos
Professor of Radiology
President of the Balkan Society
of Radiology (BSR)
President of BCR 2016



Stavros Efremidis
Professor Emeritus of Radiology
Co-President of BCR 2016

COMMITTEES

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- Nicholas Gourtsoyiannis *Honorary President,
Chairperson of the Nominations Committee*
- Okan Akhan *Past President*
- Dimitrios Tsetis *1st Vice President*
- Ružica Maksimovic *2nd Vice President*
- Nevra Elmas *Secretary General*
- Milan Totev *Treasurer*
- Dragos Negru *Chairperson of the Program Planning Committee*
- Nadica Mitreska *Chairperson of the Membership Committee*
- Zulejha Merhemic *Chairperson of the Bylaws Committee &
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- Akhan Okan *Turkey*
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- Triantopoulou Charikleia *Greece*
- Tsetis Dimitrios *Greece*
- Tsili Athina *Greece*
- Tsitouridis Ioannis *Greece*
- Zlatareva Dora *Bulgaria*

Official Congress Organizer & Travel Agency:



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 Email: bcr2016@prctravel.gr
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Acknowledgements

The Organizing Committee of the 14th Balkan Congress of Radiology (BCR 2016) wishes to acknowledge the contribution of the following companies for their financial support (in alphabetical order):



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General Information

About Thessaloniki, a warm and generous city

From the ancient Greek Symposium to the meetings and events of present day, people convene to exchange ideas and goods, and they transform the world as they do so.

At the crossroads of East and West, the city of Thessaloniki has been witnessing these transformations for millennia as a proud host of great people and historic events. Today, the capital of the region of Central Macedonia and the second largest Greek city, Thessaloniki, is a significant business hub for Southeast Europe and a remarkable place to visit.

The city of Thessaloniki is a vibrant modern metropolis. Built on the waters of the North Aegean Sea, the city and its 1 million inhabitants are renowned for their hospitality and easy going lifestyle.

It takes a walk on the “paralia” - the longest urban waterfront in Europe - to relax and feel the charm of this unique Greek city.

The city is easy to explore. You can go anywhere in about 30 minutes. A modern International airport is just 15 km to the east, a railway station is in walking distance from the city centre, buses and taxis are trustworthy and inexpensive - everything in Thessaloniki puts you at ease. The climate is no exception: typically Mediterranean with warm-to-hot summers, mild winters and an annual average of 300 days of sunshine.

Warm and generous, Thessaloniki is at the same time historic and avant-garde: a mosaic of cultures, a safe haven for creative people and the perfect spot for international business and academic meetings.

Dates

13-15 October, 2016 – Thessaloniki, Greece

Congress Venue

Porto Palace Hotel

65, 26th Octovriou Avenue

54628 – Thessaloniki – Greece

T. +30 2310504504 & 2310504500

F. +30 2310540384 & 2310504517

Email: info@portopalace.gr

Web Site: www.portopalace.gr

Registration fees

BCR 2016 & ESOR Course

Registration categories	Late Registration from August 1st, 2016 onwards
Specialists	€ 150
Residents-in-training*	€ 100
Radiographers*	€ 90

BCR 2016 (only)

Registration categories	Late Registration from August 1st, 2016 onwards
Specialists	€ 100
Residents-in-training*	€ 70
Radiographers*	€ 60
Company Representatives	€ 100
Medical Students**	€ 20
Accompanying Persons	€ 50

* *Residents-in-training and Radiographers must submit a certificate of employer, upon registration.*

** *Medical Students must submit a copy of student identity card, upon registration.*

Registration Fee for and **BCR 2016 & ESOR Course & BCR 2016 (only)** include:

- Admittance Opening Ceremony & Welcome Cocktail
- Admittance to all Congress Sessions
- Admittance to the Exhibition area
- Coffee during official breaks
- Full Congress related material

Registration Fee for Accompanying Persons includes:

- Opening Ceremony & welcome cocktail
- Access to the Exhibition Area

Social Events

Opening Ceremony

The Opening Ceremony, followed by the Welcome Reception will take place on Thursday, October 13th 2016 at Hall A (Crystal) of Porto Palace Hotel at 19.00h. After the Welcome Addresses a Concert with traditional local tunes from Asia Minor "Smirneika" with the Organic Ensemble "En Chordais" will follow.

Official Language

English is the official language of the Congress. No simultaneous translation will be provided.



Congress Badge

Upon registration, participants will receive a badge with their names written on. Delegates are requested to wear their badge during all sessions. Entrance to the Congress halls, e-posters and exhibition areas will not be permitted to any persons without a congress badge, which will be scanned with a barcode system.

Congress Secretariat Opening Hours

Thursday, October 13 th 2016	08.00-18.00
Friday, October 14 th 2016	08.00-19.30
Saturday, October 15 th 2016	08.00-19.30

Accreditation

BCR 2016 was granted 18 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME).

Certificate of Attendance - ESOR Course

The certificate will be handed out to all registered participants on Thursday, October 13th 2016 by the end of the Course at 18.00hs

Certificate of Attendance - BCR 2016

The certificate will be handed out to all registered participants on Saturday, October 15th 2016 from 10:00am until 19.30pm, **after completing the evaluation form** provided by the Congress Secretariat.

Speakers Ready Desk

A Speakers Ready Desk will be available for presenters, every day during Congress. Please note that you need to bring your presentation (PPT or PDF format) on a CD (not a ZIP disk!) or on a USB stick. Personal laptops are not allowed.

We advise you to **do this the day before your presentation or, if not possible, early in the morning of the day of your presentation.**

Wireless Access

The wireless network will be freely available by all the congress venue public areas.

Smoking

Smoking is not allowed within the Congress Venue. You can smoke though outside the building.

Travelling - Passport and Visas

Visas are required from citizens of some foreign countries. Participants should check with their travel agents, Greek consulate offices or diplomatic missions in their own countries whether or not visas are required.

Liability and Insurance

The organizers accept no liability for any personal injury, the loss or damage of property or additional expenses incurred by participants either during Congress or as a result of delays, strikes or any other circumstances. Participants are advised to make their own arrangements with respect to health and travel insurance.

Practical Information

Currency

Euro is the official currency in Greece. Money exchange is available in most of banks. There are plenty of cash dispensers in Athens. Major international credit cards are widely but not always accepted in Greece (check in advance in small restaurants), and are not commonly used for small amounts. Banks are open from Monday to Thursday 08:00-14:30 and on Friday 08:00 – 14:00.

Electricity Supply

Electricity in Greece, as in the rest of Europe, comes out of the wall socket at 220 volts alternating at a 50 cycles per second. The sockets are for plugs with two or three round pins in a row (CEI 23-16/VII and CEE 7/4 German style Schuko). Appliances from North America require a transformer and British ones an adaptor.

Public Transportation

Public transport in Thessaloniki is served by buses. The bus company operating in the city is the Thessaloniki Urban Transport Organization (OASTH) and is the only public means of transport in Thessaloniki at the moment.

Bus

Standard bus fares:

- 1.00€ (purchased at a point of sale) or 1.10€ (when issued by ticket vending machines on the bus) – Valid for a single trip
- 1.20€ (purchased at a point of sale) or 1.30€ (when issued by ticket vending machines on the bus) – Valid for up to two (2) trips made within seventy (70) minutes from the time of issue
- 2.00€ Airport Ticket

Detailed information on ticket options, bus routes and timetables is available at: www.oasth.gr Travel cards of various durations are also available.

Taxis

Taxis in Greece are economic. As a rough guide a taxi within the city will cost you approximately 5 Euros. Between 00:00 and 05:00 a double fare will be applicable.

Transfer from Thessaloniki Airport to the city centre

The website of Thessaloniki's Macedonia Airport is: www.thessalonikiairport.com
A public bus service is available 24 hours a day from the airport to the city centre, bus number 78 or 78N. These bus services operate from the airport approximately every 30 minutes. Tickets cost €2.00 one way.

The taxi fare to the city center is approximately 15–20€ from 5:00 am to 00:00 pm, while from 00:00 pm to 5:00 am expect to be charged an extra 10 Euros for this particular route.

International Calls

Dial 00 + country code + area code + phone number. The international code number from abroad is + 30 followed by the number code of the person you are calling, comprehensive of the “2310” of Thessaloniki region.

Emergency Calls

Police-Immediate Response: 100

Fire Brigade: 199

Ambulance Service: 166

Emergency Hospitals, Pharmacies: 14944

Medical Emergency Number: 112

Immediate social help: 197

Telecommunications info: 11888

Weather: 14944

Time: 14844

International Call Information: 139

Service of lost and stolen Credit Cards

American Express 210 3397250

MasterCard 00800118870303

Diners 210 9290200

Visa 00800116380304

Euro card 210 9503673

BCR 2016
SCIENTIFIC PROGRAM
ESOR Visiting Professorship Program
within the ESR Support Initiative

“Body Oncologic Imaging”

08:00-08:45	Registration
08:45-09:00	Welcome and introduction
09:00-09:30	Lung Cancer <i>H.-U. Kauczor, Heidelberg (DE)</i>
09:30-10:00	Solid and cystic pancreatic neoplasms <i>R. Manfredi, Verona (IT)</i>
10:00-10:30	Preoperative image staging of colorectal cancer <i>S. Gourtsoyianni, London (UK)</i>
10:30-10:50	Coffee Break
10:50-13:00	Workshops <i>H.-U. Kauczor, H, R. Manfredi, S. Gourtsoyianni</i>
13:00-14:00	Lunch Break
14:00-14:30	Imaging of the immunocompromised patient <i>H.-U. Kauczor, Heidelberg (DE)</i>
14:30-15:00	MR imaging of endometrial and cervical cancer <i>R. Manfredi, Verona (IT)</i>
15:00-15:30	Assesing treatment response of locally advanced rectal cancer <i>S. Gourtsoyianni, London (UK)</i>
15:30-15:50	Coffee Break
15:50-18:00	Workshops <i>H.-U. Kauczor, H, R. Manfredi, S. Gourtsoyianni</i>
18:00-18:15	Certificate of attendance

Thursday, October 13th, 2016



Balkan Congress of Radiology (BCR 2016)

Hall A (Crystal)

19:00	Opening Ceremony “Thessaloniki meets Izmir”
	Addresses
	Honorary Award to Professor A. Besim (TR)
	Opening Lecture “Thessaloniki and Smyrna in modern and contemporary Greek History. Comparisons and Parallels” <i>Dr. K. Chatzikyriakidis</i> <i>Aristotle University of Thessaloniki, Greece</i>
	Concert with traditional local tunes from Asia Minor “Smirneika”, with the Organic Ensemble “En Chordais”
	Welcome Reception



Hall A (Crystal)

08:00-09:00 Registration

09:00-10:30 Thoracic Imaging and Interventions

Moderators: *R. Maksimovic (SR), D. Negru (RO)*

Solitary pulmonary nodule new guidelines
H U. Kauczor (DE)

CT in chest emergencies
C. Kalogeropoulou (GR)

How to read HRCT - what every radiologist need to know
K. Tavernaraki (GR)

Management of major haemoptysis. Bronchial artery embolization (BAE)
A. Chatziioannou (GR)

10:30-11:00 Coffee Break

11:00-12:30 Abdominal Imaging

Moderators: *D. Akata (TR), A. Palkó (HU)*

MDCT in the evaluation of the patient with HCV and cirrhosis
F. Mihai (RO)

Malignant liver lesions and their masquerades
M. Erturk (TR)

Acute pancreatitis: definition imaging and complications
C. Triantopoulou (GR)

MRI-MRCP of Autoimmune Pancreatitis
R. Manfredi (IT)

12:30-13:30 Siemens Satellite Symposium

New Applications in MRI
G. Koumerkeridis (GR)

MRI of Breast. Current role and future perspectives
A. Roussakis (GR)

13:30-14:30 Break



14:30-16:00 Genitourinary ImagingModerators: **S. Stojanović (SR), I. Tsitouridis (GR)**

A typical and rare kidney tumours

A. Palkó (HU)

Postimmunotherapy evaluation of kidney tumors: Thinking beyond RECIST criteria

B. Markovic (SR)

Adrenal tumors

N. Courcoutsakis (GR)

Multiparametric prostate MRI

S. Alibek (TR)**16:00-16:30 Coffee Break****16:30-18:00 Paediatric Imaging**Moderators: **M. Argyropoulou (GR), N. Mitreska (FYROM)**

What you should know about radiation protection in children

N. Mitreska (FYROM)

An update of Ultrasound Imaging evaluation of vesico-ureteral reflux

F. Papadopoulou (GR)

MRI and MR spectroscopy in neurometabolic disorders

C. Eraslan (TR)

Fetal MRI Imaging - The most common cases

G. Hadjidekov (BL)**18:00-19:30 The Balkan Society of Radiology (BSR) meets the Japanese College of Radiology (JCR)**Moderators: **O. Matsui (JP), S. Efremidis (GR)**

Molecular/genetic mechanism of Gb-EOB-DTPA enhanced MRI for hepatocellular carcinoma: From early diagnosis to personalized medicine

O. Matsui (JP)

Current imaging of breast cancer using tomosynthesis and high resolution MR

T. Matayoshi (JP)

Problem solving approach for breast cancer patients using dedicated PET and whole body DWI

Y. Nakajima (JP)

Radiology and multidisciplinary teams: role, structure and perspectives

N. Gourtsoyiannis (GR)

09:00-10:30 Breast Imaging

Moderators: **M. Grunevski (FYROM), A. Roussakis (GR)**

Complicated cysts and complex cystic lesions
V. Beslagic (BH)

Breast ultrasonography: an update
B. Brkljačić (HR)

Breast Tomosynthesis A - an update
D. Djilas (SR)

Breast MRI – How should I interpret?
A. Oktay (TR)

10:30-11:00 Coffee Break

11:00-12:30 Cardiovascular Imaging

Moderators: **N. Kelekis (GR), V. Sarajlic (BH)**

Cardiac Computed Tomography: beyond the coronaries
M. Nedevska (BG)

Morphological and functional assessment of congenital heart diseases
N. Kelekis (GR)

Non-ischemic cardiomyopathies with MRI
T. Hazirolan (TR)

Imaging of pericardial diseases
R. Maksimovic (SR)

12:30-14:30 Break



**14:30-16:00 Keynote Lecture & Oral Presentations Session I.
"Cardiovascular Imaging"**

Moderators: *K. Michailidis (GR), D. Cokkinos (GR)*

Keynote Lecture

Updated guidelines for the use of CT in the assessment of CAD
K. Michailidis (GR)

OP01 DIAGNOSTIC SIGNIFICANCE OF MRI IN PATIENTS WITH MYOCARDITIS

Ružica Maksimović^{1,2}, Milica Djurdjić², Bojan Banko², Ivana Živković³, Ivan Milinković³, Petar Seferović^{1,3}

1. Faculty of Medicine, University of Belgrade, Serbia,
2. Center for Radiology and Magnetic Resonance Imaging, Clinical Center of Serbia, Belgrade
3. Clinic for cardiology, Clinical Center of Serbia, Belgrade

OP02 NON-APPLICATION OF DIAGNOSTIC ALGORITHMS LEADS TO OVER-PERFORMANCE OF CTPA FOR PULMONARY EMBOLISM DIAGNOSIS

Kalliopi Melaki, Demosthenes D Cokkinos, Alkmini Skoura, Angelos Charokopakis, Eleni Lazaridou, Anastasia Anagnostopoulou, Aikaterini Stavrou, Ploutarchos N Piperopoulos
Radiology Department, Evangelismos Hospital, Athens, Greece

OP03 NON-APPLICATION OF DIAGNOSTIC ALGORITHMS LEADS TO OVER-PERFORMANCE OF LOWER EXTREMITY ULTRASOUND IN PATIENTS WITH PULMONARY EMBOLISM.

Annabelle Hopkins, Demosthenes D Cokkinos, Alkmini Skoura, Eirini Antonakou, Theodoros Kolios, Angelos Charokopakis, Maria Skilakaki, Ploutarchos N Piperopoulos
Radiology Department, Evangelismos Hospital, Athens, Greece

OP04 RENAL ARTERY STENOSIS IN BULGARIA - 700 PATIENTS WITH PERIPHERAL ARTERIAL DISEASE (MDCT/DSA STUDY)

A. Georgiev, N. Sirakov, L. Chervenkov, M. Stoeva
Department of Diagnostic Imaging; Medical Faculty; Medical University – Plovdiv, Bulgaria

OP05 THE EFFECT OF PERFORATING VEIN IN COMBINED CHRONIC VENOUS INSUFFICIENCY

Durmaz Mehmet Sedat¹, Demirtas Hakan²
1. Department of Radiology, University of Health Sciences, Konya Education and Research Hospital, Konya, Turkey
2. Department of Radiology, University of Isparta Suleyman Demirel, Isparta, Turkey

16:00-16:30 Coffee Break

16:30-17:00 LectureModerator: *P. Prassopoulos (GR)*Teaching Radiology in a very busy university hospital
*A. Besim (TR)***17:00-18:00** Oral Presentations Session II.**"Neuroimaging"**Moderators: *S. Finitis (GR), D. Chourmouzi (GR)*

- OP06** **CAN ANTIRETROVIRAL THERAPY SLOW DOWN THE PROCESS OF NEURODEGENERATION IN CHRONIC HIV INFECTION?**
Boban Jasmina¹, Kozic Dusko¹, Brkic Snezana², Turkulov Vesna², Prvulovic Bunovic Natasa¹, Lendak Dajana², Semnic Robert¹, Bjelan Mladen¹
1. Diagnostic Imaging Center, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia
2. Clinic for Infectious Diseases, Clinical Center of Vojvodina, Novi Sad, Serbia
- OP07** **CONTRIBUTION OF ADVANCED MR TECHNIQUES IN DIFFERENTIATION BETWEEN LOW GRADE AND HIGH GRADE GLIOMAS**
Zigic Vedran, Stojanovic Sanja, Petrovic Kosta, Brakus Alma, Turkalj Ivan, Vulekovic Petar, Vuskovic Nada, Ostojic Jelena, Ilic Dalibor
Klinicki centar Vojvodine, Centar za radiologiju, Novi Sad, Serbia
- OP08** **BRAIN MICROSTRUCTURAL CHANGES IN PATIENTS WITH PSEUDOEXFOLIATION SYNDROME: A TRACT-BASED SPATIAL STATISTICS DIFFUSION TENSOR IMAGING STUDY**
Anastasia K Zikou¹, George Kitsos², Loukas Astrakas³, Chrysavgi Pappa², Maria I Argyropoulou¹.
Departments of Radiology¹, Ophthalmology², and Medical Physics³
Medical School, University of Ioannina, Ioannina, Greece.
- OP09** **MULTI-ECHO T2 RELAXATION TECHNIQUE IN DEMENTIA**
Eleftherios Kavroulakis, Georgios Kalaitzakis, Panagiotis Simos, Ioannis Zaganas, Thomas Maris, Efrosini Papadaki
University Hospital of Heraklion
- OP10** **ADVANCE MRI TECHNIQUES IN MS IMAGING**
M.Penkov
UH St Ivan Rilski- Sofia Bulgaria



09.00-10.30 Oral Presentations Session III.
"Head and Neck Imaging"

Moderators: *C. Karaman (TR)*, *A. Kalogera – Fountzila (GR)*

- OP11** **FOLLICULAR VARIANT OF PAPILLARY THYROID CARCINOMA VS FOLLICULAR ADENOMA. US AND DOPPLER US Findings**
Ahmet Aslan¹, Ercan Ayaz², Seda Sancak³, Ibrahim Inan², Mine Aslan¹, Sıdıka Şeyma Özkanlı⁴, Ali Yıkılmaz², Murat Acar^{2,5}.
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4. Department of Pathology, Göztepe Training and Research Hospital, Medical School of Istanbul Medeniyet University, 34722, Kadikoy, Istanbul, Turkey
5. Department of Radiology, King Hamad University Hospital, Bahrain
- OP12** **ULTRASOUND FINDINGS IN THYROID INVOLVEMENT IN FMF**
Altunkas Aysegul, Albayrak Eda
Gaziosman Pasa University Faculty of Medicine Department of Radiology
- OP13** **THE ROLE OF COLOR DOPPLER FOR THYROID NODULES NEEDED FINE-NEEDLE ASPIRATION**
Ozturker Coskun¹, Sildirolu Huseyin Onur², Sivrioglu Ali Kemal³, Yurtsever Cagri²
1. Canakkale Military Hospital Department of Radiology, Canakkale
2. GATA Haydarpasa Training Hospital Department of Radiology, Istanbul
3. Kasimpasa Military Hospital Department of Radiology, Istanbul
- OP14** **SHEAR-WAVE ELASTOSONOGRAPHY FINDINGS IN GLAUCOMA PATIENTS**
Hekimoglu Azad, Ergun Onur, Sanal Dogan Aysun, Berk Ergun Sule, Acar Mutlu, Gurdal Canan, Hekimoglu Baki
Diskapi Training and Research Hospital, Department of Radiology, Ankara, Turkey
- OP15** **THE ROLE OF IMAGING IN PERINEURAL TUMORAL SPREAD DETECTION**
Petrović Sladjana
Department of Radiology, Faculty of Medicine, University of Niš, Serbia

OP16 **CORRELATION BETWEEN PLASMA TOTAL HOMOCYSTEINE LEVEL AND CAROTID BULB INTIMA – MEDIA THICKNESS IN THE GREEK POPULATION**
Emmanuel Karras, Styliani Stouki, Ioanna Vlachou, Georgios Giannikouris, Ioanna Staikidou, Livieris Livieratos, Constantinos Kokkinis
 Department of Radiology, KAT General Hospital, Athens, Greece

OP17 **THE EVALUATION OF UVULA AND SOFT PALATE STRUCTURES BY USING MAGNETIC RESONANCE IMAGING IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA SYNDROME**
Celiker Metin¹, Beyazal Celiker Fatma²
 1.Dept. of Ear, Nose and Throat, Rize Training and Research Hospital, Recep Tayyip Erdogan University, Rize, Turkey
 2.Dept. of Radiology, Recep Tayyip Erdogan University, Faculty of Medicine, Rize, Turkey.

OP18 **TRADITIONAL REPORTS OR TIRADS?**
Esra Soyer Guldogan¹, Onur Ergun¹, Tugba Taskin Turkmenoglu¹, Kerim Bora Yilmaz¹, Tuba Akdag², Hasanali Durmaz¹, Baki Hekimoglu¹
 1.Diskapi Yildirim Beyazit Training and Research Hospital, Ankara, Turkey
 2. Mardin Government Hospital

10:30-11:00 **Coffee Break**

11:00-12:30 **Keynote Lecture & Oral Presentations Session IV.**
"Genitourinary Imaging"

Moderators: **A. Tsili (GR)**, **E. Stojovska - Jovanovska (FYROM)**

Keynote Lecture

MRI ovary

A. Sofić (BH)

OP19 **IS EVALUATION OF KIDNEY FUNCTION WITH DIFFUSION-WEIGHTED MRI AN EFFECTIVE METHOD FOR THE ASSESSMENT OF STAGE OF CHRONIC KIDNEY DISEASE?**
Eda Albayrak, Aysegul Altunkas
 Department of Radiology, School of Medicine, Gaziosmanpasa University, Tokat, Turkey



- OP20** **INCIDENTAL FINDING OF RENAL MASS**
Dr Svetla Mureva¹, Mr Branimir Penev²
 1. Radiology Department, Guys and St. Thomas Hospital, London, UK
 2. Urology Department, Maidstone Hospital, MTW NHS Trust, Maidstone, The UK
- OP21** **MRI SIGNS PREDICTIVE OF PARAMETRIAL INVOLVEMENT IN PATIENTS WITH CERVICAL CANCER AND HISTOLOGICALLY CONFIRMED FULL THICKNESS STROMAL INVASION**
Bourgioti Charis, Chatoupis Konstantinos, Antoniou Aristeidis, Panourgias Evangelia, Mouloupoulos Lia Angela
 1st Department of Radiology, School of Medicine, National and Kapodistrian University of Athens
- OP22** **EVALUATION OF LIKERT AND PI-RADS V2 SCORING IN THE DIAGNOSIS OF PROSTATE CANCER**
Ibrahim Inan¹, Senem Senturk Gucl², Ahmet Aktan², Ahmet Aslan³, Asif Yildirim², Ercan Ayaz², Murat Acar⁴.
 1. Adiyaman University Training and Research Hospital, Radiology Department
 2. Istanbul Medeniyet University Goztepe Training and Research Hospital, Radiology Department
 3. Umraniye Training and Research Hospital, Radiology Department
 4. King Hamad University, Radiology Department
- OP23** **SHEAR WAVE ELASTOSONOGRAPHY FINDINGS OF TESTICLES IN CHRONIC KIDNEY DISEASE PATIENTS WHO UNDERGO HEMODIALYSIS**
 Azad Hekimoglu¹, Idil Gunes Tatar¹, Onur Ergun¹, Aynur Turan¹, Mehmet Deniz Ayli², Baki Hekimoglu¹
 1. Diskapi Training and Research Hospital, Department of Radiology, Ankara, Turkey
 2. Diskapi Training and Research Hospital, Department of Nephrology, Ankara, Turkey
- OP24** **IS NORMAL TESTES ASYMMETRY RELATED TO DIFFERENCES OF APPARENT DIFFUSION COEFFICIENT AND MAGNETIZATION TRANSFER RATIO?**
 Athina C. Tsili¹, Alexandra Ntorkou¹, Christos V. Gkizas¹, Sotirios Skouros², Vasilios Maliakas¹, Nikolaos Sofikitis², Maria I. Argyropoulou¹
 1. Department of Clinical Radiology, Medical School, University of Ioannina, Greece
 2. Department of Urology, Medical School, University of Ioannina, Greece

- OP25** **IMAGING IN ASSESSING HARMFUL EFFECTS ON SPERMATOGENESIS IN ADULT TESTES WITH VARICOCELE**
 Athina C. Tsili¹, Olga N. Xiropotamou¹, Anastasios Sylakos², Sotirios Stavrou², Vasilios Maliakas¹, Nikolaos Sofikitis², Maria I. Argyropoulou¹
 1. Department of Clinical Radiology, Medical School, University of Ioannina, Greece
 2. Department of Urology, Medical School, University of Ioannina, Greece

12:30-14:30 **Break**

14:30-16:00 **Keynote Lecture & Oral Presentations Session V.**
"Abdominal Imaging and Emergency Radiology"

Moderators: *Ch. Kalogeropoulou (GR), V. Koutoulidis (GR)*

Keynote Lecture

DWI in diferential diagnosis of hypovascular solitary liver lesions

J. Kovač-Djokic (SR)

- OP26** **CONTRAST ENHANCED ULTRASOUND SHOULD BE USED ROUTINELY FOR THE DETECTION OF HEPATIC METASTASES, AS IT DETECTS MORE LESIONS IN COMPARISON TO BASELINE SCANNING.**

Alkmini Skoura, Demosthenes Cokkinos, Eleni Antypa, Sofia Tsolaki, Annabelle Hopkins, Theodoros Kolios, Panagiotis Tserotas, Ploutarchos Piperopoulos
 Radiology Department, Evangelismos Hospital, Athens, Greece

- OP27** **ULTRASOUND FINDINGS IN PATIENTS WITH MALARIA in Bangui – Central African Republic**

Boban Krstić¹, V. Randelović-Krstić¹, N. Đenić²

1. Military Medical Academy Belgrade Serbia
2. Military Hospital of Niš Serbia

- OP28** **TORSION OF SMALL BOWEL MESENTERY AND OMENTUM IN THE ADULT**

Evangelos Chartampilas MD, Elpida Kazana-Sfougari MD, Stavros Galanis MD, Stavros C. Efremidis MD, PhD
 Department of Clinical Imaging, Bioclinic Private Hospital, Thessaloniki, Greece.



- OP29** **INVESTIGATION OF GI BLEEDING WITH CT ANGIOGRAPHY**
Dimoulia Sofia, Arvaniti Eleni, Valsamos Andreas, Zampakis Petros, Diamantopoulou Georgia, Petsas Theodoros, Kalogeropoulou Christina
 Department of Radiology, University Hospital of Patras, Greece
- OP30** **MR DEFECOGRAPHY FINDINGS IN PELVIC FLOOR PATHOLOGIES**
Ozmer Zafer, Aktas Fatma
 Gaziosmanpasa University, school of medicine, radiology department
- OP31** **EVALUATION OF REFERRED RADIOGRAPHS IN AN EMERGENCY DEPARTMENT**
Papageorgiou Evangelia¹, Markou Andreas², Vassakos Theodoros², Zarbali Niki², Chionidou Roussoudan², Georgopoulou Vassiliki²
 1. Medical Physics Dept., Hippokratio General Hospital, Thessaloniki, Greece
 2. Radiology Dept., Hippokratio General Hospital, Thessaloniki, Greece
- OP32** **PERFORMANCE OF EMERGENCY CONTRAST ENHANCED ULTRASOUND. REVIEW OF A 6 YEAR EXPERIENCE**
Aikaterini Stavrou, DD Cokkinos, Angelos Charokopakis, Anastasia Anagnostopoulou, Eirini Antonakou, Kalliopi Melaki, Anastasios Tsokas, PN Piperopoulos
 Radiology Department, Evangelismos Hospital, Athens, Greece

09:00-10:30 Neuroimaging IModerators: **Z. Merhemic (BH), T. Geroukis (GR)**Imaging findings in phakomatoses
D. Zlatareva (BG)MR in Dementia
E. Papadaki (GR)Multiple sclerosis: An update
M. Karlović-Vidaković (BH)18FDG PET CT/MR image coregistration in CNS disorders
C. Calli (TR)**10:30-11:00 Coffee Break****11:00-12:30 Musculoskeletal Imaging**Moderators: **A.L. Moulopoulos (GR), A. Karantanas (GR)**Imaging of the Shoulder
V. Njagulj (SR)Imaging of hip: What's new
A. Karantanas (GR)Imaging of articular cartilage pathology
A. Čengić (BH)MRI of bone marrow malignancies
L. A. Moulopoulos (GR)**12:30-13:30 Philips Satellite Symposium****Latest Techniques in Magnetic Resonance Imaging of Central Nervous System**New technologies and products
O. Benekos (GR)Advanced techniques in CNS: optimization and quantitative analysis
E. Karavassilis (GR)**13:30-14:30 Break**

14:30-16:00 Head and Neck Imaging

Moderators: **M. Lucic (SR), V. Hadjidekov (BG)**

Inflammatory diseases of the Orbit

D. Kozić (SR)

Imaging of the inner ear - diagnostic challenges

S. Jević (BH)

Imaging in parapharyngeal space

C. Karaman (TR)

Pathology of paranasal sinuses

N. Traykova (BG)

16:00-16:30 Coffee Break

16:30-18:00 Abdominal Imaging and Intervention

Moderators: **J. Fezoulidis (GR), Ch. Stoupis (CH)**

Imaging in portal hypertension

D. Akata (TR)

MR DW imaging in GI tract

S. Gourtsoyianni (UK)

Abdominal hydatid cyst imaging and intervention

O. Akhan (TR)

GI bleeding imaging and intervention

V. Souftas (GR)

18:00-19:15 Thessaloniki meets Izmir: Imaging of Gynaecologic Malignancies

Moderators: **S. Efremidis (GR), N. Elmas (TR)**

Carcinoma of the uterine cervix

E. Chartampilas (GR)

Carcinoma of the endometrium

F. Obuz (TR)

Ovarian epithelial tumors

N. Elmas (TR)

19:15 Closing Ceremony

Moderators: **S. Efremidis (GR), P.Prassopoulos (GR)**

Transition of BSR Presidency

Best Oral and e-Poster Presentation Awards

BCR 2017 Budapest, Hungary: A. Palkó

09:00-10:30 Emergency Radiology

Moderators: **A. Charitandi - Kouridou (GR), D. Tsetis (GR)**

Non traumatic acute abdomen-left lower quadrant pain
D. Negru (RO)

Intestinal ischaemia -one disease with so many faces
V. Groudeva (BG)

Abdominal injuries - intra and retroperitoneal haemorrhage
V. Sarajlic (BH)

Bowel obstruction - usual suspects
S. Sotirović - Seničar (SR)

10:30-11:00 Coffee Break**11:00-12:30 Neuroimaging II**

Moderators: **N. Traykova (BG), D. Zlatareva (BG)**

Vascular Lesions of the spinal cord
Z. Merhemic (BH)

Imaging epilepsy: an update
K. Koprivšek (SR)

Multiparametric Imaging of Brain Tumors
M. Lucic (SR)

Pituitary gland imaging in children
M. Argyropoulou (GR)

12:30-14:30 Break**14:30-16:00 Interventional Radiology**

Moderators: **O. Akhan (TR), M. Glynos (GR)**

Interventional treatment of pain
M. Totev (BG)

Interventional techniques in unresectable liver tumours
D. Filippiadis (GR)

Endovascular abdominal aneurysm repair: Where do we stand now?
D. Tsetis (GR)

Brain aneurysm treatment
N. Koçer (TR)



09:00-10:30 **Keynote Lecture & Oral Presentations Session VI.**
"Paediatric Imaging"

Moderators: *S. Deftereos GR), G. Hadjidekov (BG)*

Keynote Lecture

Lung Ultrasound in Neonatal Intensive Care Unit
S. Deftereos (GR)

OP33 SURVEY OF PRACTICE AND POTENTIAL FOR OPTIMISATION OF PAEDIATRIC CT ANGIOGRAPHY EXAMINATIONS. PRELIMINARY RESULTS

D. Kostova-Lefterova, K. Genova, A. Kaneva, R. Antova, P. Popeski, P. Spasova
 National Cardiology Hospital

OP34 FUNCTIONAL AND STRUCTURAL CONNECTIVITY IN PRETERM INFANTS: THE RELATIONSHIP WITH CLINICAL MEASURES

Vassiliki Mouka¹, Loukas G. Astrakas², Vasileios G. Xydis¹, Aikaterini Drougia³, Anastasia K. Zikou¹, Styliani Andronikou³, Maria I. Argyropoulou¹
 1. Department Of Clinical Radiology, Medical School, University Of Ioannina
 2. Department Of Medical Physics, University Of Ioannina
 3. Department Of Neonatology, Medical School, University Of Ioannina

OP35 EVALUATION OF MEDIASTINAL AND HILAR LYMPH NODES BY USING MULTIDETECTOR COMPUTED TOMOGRAPHY IMAGES IN HEALTHY PEDIATRIC POPULATION

Zuhal Bayramoglu, Ensar Yekeler
 Istanbul Medical Faculty, Department of Radiology

OP36 USUFULNESS OF CONTRAST-ENCANCED VOIDING UROSONOGRAPHY IN IMAGING THE URETHRA OF CHILDREN

Frederica Papadopoulou, Anastasia Kanaria, Aggeliki Gasimpaiazova, Dimitrios Daravigkas
 Pediatric Ultrasound Center, Thessaloniki

OP37 EVALUATION OF POSTOPERATIVE UNDESCENDED TESTICLES USING POINT SHEARWAVE ELASTOGRAPHY IN CHILDREN

Salih Hattapoglu¹, Cemil Goya¹, Serkan Arslan², Birkan Alan¹, Faysal Ekici¹, Guven Tekbas¹, Ismail Yildiz³, Cihad Hamidi¹
 1. Dicle University Medical School Radiology
 2. Dicle University Medical School Pediatric Surgery
 3. Dicle University Medical School

OP38 AN EMPIRICAL STUDY ON THE REMEDIATION OF LANDSCAPE AND ECOSYSTEMS AFTER RADIATION ACCIDENTS AND RADIOLOGICAL INCIDENTS: SURVEY RESULTS FROM EUROPEAN AND INTERNATIONAL EXPERIENCE

Psaltaki Maria, PhD, Stamatiou Eleni, PhD
Greek Ombusman, Athens, Greece

Keynote Lecture

Imaging twin studies: the role of the radiologist
D. Tarnoki (HU)

OP39 MOLAR PREGNANCY-CASE REPORT : RADIOLOGIC FEATURES AND CLINICAL CORRELATION

Prvulovic Bunovic Natasa¹, Spirovski Milena¹, Boban Jasmina¹, Mandic Aljosa², Solajic Nenad³

1. Diagnostic Imaging Center, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia
2. Department for Gynaecology, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia
3. Pathology Department, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia

10:30-11:00 Coffee Break

**11:00-12:30 Oral Presentations Session VII.
"Interventional Radiology"**

Moderators: *A. Chatziioannou (GR), D. Karnabatidis (GR)*

OP40 ENDOVASCULAR TREATMENT WITH DRUG-COATED BALLOONS IN FEMOROPOPLITEAL ARTERY DISEASE

Oz Ibrahim Ilker, Bilici Muammer, Bozay Oz Evrim, Caglar Emrah

Bulent Ecevit University, School of Medicine, Department of Radiology, Esenkoy, Kozlu, Turkey

OP41 CAROTID ARTERY STENTING WITH DISTAL EMBOLIC PROTECTION

Gjoreski Aleksandar¹, Nanceva Andrea¹, Prgova Biljana¹, Grozdanovski Miroslav²

1. Department of Radiology, General City Hospital "8mi Septemvri", Skopje, FYROM
2. Department of Neurology, General City Hospita l"8mi Septemvri", Skopje, FYROM



- OP42** **CLINICAL EFFICACY AND SAFETY OF TRANSCATHETER EMBOLIZATION FOR VASCULAR COMPLICATIONS AFTER PERCUTANEOUS NEPHROLITHOTOMY**
Poyraz Necdet, Koc Osman
 Department of Radiology, Meram Faculty of Medicine, Necmettin Erbakan University, Konya, Turkey
- OP43** **PACLITAXEL-COATED BALLOONS FOR THE TREATMENT OF DYSFUNCTIONAL DIALYSIS ACCESS. RESULTS FROM A RETROSPECTIVE ANALYSIS**
Sofia Sourouni, Stavros Spiliopoulos, Panagiotis M. Kitrou, Panagiotis Papadimatos, Christeas Nicolaos, Karnabatidis Dimitrios
 Interventional Radiology Dpt, Patras University Hospital, Patras, Greece
- OP44** **PACLITAXEL-COATED BALLOON ANGIOPLASTY FOR THE TREATMENT OF SYMPTOMATIC CENTRAL VENOUS STENOSIS IN DIALYSIS ACCESS. A PROSPECTIVE RANDOMIZED CONTROL TRIAL**
Panagiotis N. Papadimatos, Panagiotis M. Kitrou, Stavros Spiliopoulos, Nicolaos Christeas, Konstantinos Katsanos, Theodoros Petsas, Dimitrios Karnabatidis
 Interventional Radiology Dpt, Patras University Hospital, Greece
- OP45** **TRANSARTERIAL CHEMOEMBOLIZATION (TACE) IN PRIMARY LIVER TUMORS, OUR EXPERIENCES**
Gjoreski Aleksandar, Risteski Filip, Prgova Biljana, Rogac Eftimovska Irena
 Department of Radiology, General City Hospital "8mi Septemvri", Skopje, FYROM
 Department of Gastroenterology, General City Hospital "8mi Septemvri", Skopje, FYROM
- OP46** **CT GUIDED RF ABLATION OF OSTEOID OSTEOMAS: SINGLE CENTER EXPERIENCE**
Asaf Abduramani, Karaman Bulent¹, Akyildiz Faruk², Akar Ali¹, Hamcan Salih¹, Tasar Mustafa¹
 1. Radiology, Gulhane Military Medical Academy, Ankara, Turkey
 2. Orthopedia, Gulhane Military Medical Academy, Ankara, Turkey

12:30-14:30 **BSR General Assembly**

14:30-16:00 Oral Presentations Session VII.

"Musculoskeletal and Breast Imaging"

Moderators: *K. Kokkinis (GR), J. Chrysogonidis(GR)***OP47 ULTRASONOGRAPHIC EVALUATION OF THE POSTEROLATERAL RADIOHUMERAL PLICA IN ASYMPTOMATIC INDIVIDUALS AND PATIENTS WITH OSTEOARTHRITIS**Celikyay Fatih, Yuksekkaya Ruken, Inanir Ahmet, Bilgic Erkal, Ozmen Zafer

Gaziosmanpasa University School Of Medicine Department of Radiology Tokat, Turkey

OP48 SONOELASTOGRAPHIC ASSESSMENT OF THE GENDER RELATED CHANGES OF ACHILLES TENDONCaglar Emrah, Oz Ibrahim Ilker

Bulent Ecevit University, School of Medicine, Department of Radiology

OP49 CT and MR DIRECT ARTHROGRAPHYDaliborka Maric, Dražen Kovačević, Dragana Jević

University Clinical Centre of the Republic of Srpska, Department of Radiology, Bajna Luka, Bosnia and Herzegovina

OP50 PREVALENCE OF EXTENSOR MECHANISM PATHOLOGIES ON KNEE MRITuba Kayi Akdag, Aynur Turan, Esra Soyer Guldogan, Baki Hekimoglu

Department of Radiology Diskapi Training and Research Hospital

OP51 THE ASSOCIATION BETWEEN MULTIPLE SCLEROSIS AND SPONDYLOSIS: WHEN AND WHYVasileios Xydis¹, Anastasia Zikou¹, Vassiliki Kostadima², Loukas Astrakas³, Paraskevi Kosta¹, Maria Argyropoulou¹

1. Department of Radiology, Medical School, University of Ioannina, Greece

2. Department of Neurology, Medical School, University of Ioannina, Greece

3. Department of Medical Physics, Medical School, University of Ioannina, Greece

OP52 THE ASSOCIATION OF REAL TIME SONOELASTHOGRAPHY FINDINGS WITH DISEASE RELATED PARAMETERS IN PATIENTS WITH AXIAL SPONDYLOARTHRITISMehmet Beyazal, Munewer Serdaroglu Beyazal

Recep Tayyip Erdogan University, School of Medicine, Department of Radiology



OP53

BI RADS 4 : Cancer or not?

Marijana Basta Nikolic, Sanja Stojanovic, Olivera Nikolic, Dijana Niciforovic, Slavica Senicar, Daniela Donat
Center for Radiology, Clinical Center of Vojvodina, Novi Sad, Serbia

OP54

EFFECTIVENESS OF SONOELASTOGRAPHY IN DIFFERENTIAL DIAGNOSIS OF BENIGN AND MALIGNANT SOLID BREAST LESIONS

Arslan Harun, Akdemir Zulkuf, Yavuz Alpaslan, Islamoglu Necat, Ozgokce Mesut, Batur Abdussamet, Bora Aydın
Yuzuncuyil University Dursun Odabas Medical Center, Department of Radiology, 65080, Van, Turkey

E-Posters

- PP001 HANDS POSITION IN THE RADIOTHERAPY OF BREAST CANCER**
Keywords: chest movement, CBCT, IGRT and body markers
E.V. Filatova, E.A. Samoylova, P.V. Filatov, A.A. Zheravin
NRICP, Centre for radiosurgery and radiation therapy, Novosibirsk, Russian Federation
- PP002 MRI –DWI IMAGING IN CEREBRAL INFARCT VERSUS NEOPLASMA**
Elizabeta Dzidrova, Vesna Trajkova
Klinicka bolnica- Stip FYROM
- PP003 PANCREATIC ADENOCARCINOMA IN EMERGENCY CENTER: HOW MANY PATIENS ARRIVE ON TIME?**
Pilipović Grubor Jelena, Koković Tijana, Stojanović Sanja, Juković Mirela, Grdinić Marija
Serbia, Clinical Centre of Vojvodina, Center of Radiology
- PP004 MULTIPARAMETRIC ULTRASOUND FINDINGS OF NEOPLASTIC THROMBUS IN INTERNAL JUGULAR VEIN**
Irini Nikolaou, Vasileios Rafailidis, Cristo Segiati, Aspa Polanagnostaki, Evangelos Destanis, Athina Pantoleon, Afroditi Charitanti-Kouridou, Ioannis Chryssogonidis
Department of Radiology, AHEPA University General Hospital, Aristotle University of Thessaloniki, Greece
- PP005 MR IMAGING OF BREAST IMPLANT RUPTURE**
Vucaj – Cirilovic Viktorija, Bogdanovic – Stojanovic Dragana, Djilas Dragana, Prvulovic – Bunovic Natasa, Boban Jasmina, Lucic Milos
- PP006 LOCAL DIAGNOSTIC REFERENCE LEVELS IN DIGITAL MAMMOGRAPHY**
A. Lekatou^a, V. Metaxas^a, G. Messaris^a, P. Antzele^b, G. Tzavellas^b, G. Panayiotakis^a
^aDepartment of Medical Physics, Medical School, University of Patras, 26504 Patras, Greece
^bDepartment of Radiology, University Hospital of Patras, 26504 Patras, Greece
- PP007 RADIOGRAPHIC FEATURES OF SPINAL COLUMN FRACTURE AND PSEUDOARTHROSIS IN ANKYLOSING SPONDYLITIS – longitudinal case study**
Milenkovic Radovan, Seric Srdjan
Institute of Rheumatology
- PP008 RENAL TRAUMA: IMAGING FINDINGS IN COMPUTED TOMOGRAPHY**
Kontaki Theodosia, Kotoula Agoritsa, Siskas Dimitrios, Pozoukidis Christoforos
Department of Radiology, General Hospital of Kozani, Greece
- PP009 RECURRENT MULTICYSTIC PERITONEAL MESOTHELIOMA**
Inci Ercan, Aksoy Sema, Hocaoglu Elif
Bakirkoy dr Sadi Konuk Research and Training Hospital, Department of Radiology
- PP010 IMPORTANCE OF NEUROIMAGING IN DIAGNOSIS OF TUBEROUS SCLEROSIS**
Georgievski-Brkic Biljana, Terzic-Beljakovic Aleksandra, Maksic Veljko, Ducic-Jaramaz Tatjana, Vukicevic Marjana, Savic Milan, Milenkovic Gordana, Kostic Dejan
Radiology Department, Stroke Hospital Sveti Sava
- PP011 LEUKEMIA WITH NORMAL BLOOD FINDINGS**
Inci Ercan, Aksoy Sema, Palabiyik Figen, Hocaoglu Elif
Bakirkoy dr Sadi Konuk Research and Training Hospital, Department of Radiology

- PP012 CARDIAC LYMPHOMA OF THE RIGHT ATRIUM: A CASE REPORT**
Velnidou A., Papadopoulos G, Mavroeidi V, Kouskouras K, Haritanti-Kouridou A, Kalogera-Fountzila A.
 Radiology Department, A.H.E.P.A University Hospital, Aristotle University, Thessaloniki, Greece
- PP013 COMPARISON BETWEEN CONVENTIONAL MRI AND MR ARTHROGRAPHY IN THE DIAGNOSIS TRIANGULAR FIBROCARILAGE TEARS AND CORRELATION WITH ARTHROSCOPIC FINDINGS.**
Petsatodis Evangelos¹, Ditsios Konstantinos², Pilavaki Mayia¹, Kalogera Anna², Drevelegas Antonios²
¹ Papanikolaou General Hospital, Thessaloniki, Greece
² Aristotle University
- PP014 A RARE CAUSE OF ORTNER'S SYNDROME: PULMONARY ARTERY ANEURYSM**
Hasan Erdogan, Fatma Zeynep Arslan, Ali Cengiz, Serdar Arslan, Mehmet Sedat Durmaz
 Department of Radiology, University of Health Sciences, Konya Education and Research Hospital, 42090, Konya, Turkey
- PP015 DEHISCENT HIGH JUGULAR BULB**
Hasan Erdogan, Serdar Arslan, Fatma Zeynep Arslan, Mehmet Sedat Durmaz, Ali Cengiz, Ismet Tolu
 Department of Radiology, University of Health Sciences, Konya Education and Research Hospital, 42090, Konya, Turkey
- PP016 COMPUTED TOMOGRAPHY FINDINGS IN A CASE OF TOLOSA HUNT SYNDROME (THS)**
Olga Viskadouraki¹, Evangelos Baltas².
¹Radiology specialist in private practice, Athens, Greece
²Resident-in-training in Evangelismos General Hospital, Athens, Greece
- PP017 RADIOLOGICAL IMAGING OF RARE INTRACRANIAL COMPLICATIONS SECONDARY TO OTITIS MEDIA AND MASTOIDITIS**
 Gülen Burakgazi¹, Hanifi Bayaroğulları¹, Fatma Öztürk¹, Cengiz Arlı², Vicdan Köksaldı Motor³, Rasim Yanmaz⁴, Nesrin Atcı¹
¹Mustafa Kemal University Medical School, Department of Radiology, Hatay, Turkey
²Mustafa Kemal University Medical School, Department of Ear, Nose and Throat, Hatay, Turkey
³Mustafa Kemal University Medical School, Department of Infectious Diseases, Hatay, Turkey
⁴Gaziantep Special Love Hospital, Department of Radiology, Gaziantep, Turkey
- PP018 TRABECULAR ARCHITECTONICS OF CANCELLOUS BONE IN PRE AND POST FORAMINAL REGION OF THE BODY OF MANDIBLE**
Aleksandar Spasić¹, Tijana Lainović², Darka Hadnađev Šimonji¹, Ivan Turkalj^{1,3}, Sanja Stojanović^{1,3}, Viktor Till^{1,3}
¹Center for Radiology, Clinical Center of Vojvodina, Novi Sad, Serbia
²Medical Faculty, School of Dentistry, University of Novi Sad, Novi Sad, Serbia
³Medical Faculty, University of Novi Sad, Novi Sad, Serbia

- PP019 ESOPHAGO-BRONCHIAL FISTULA IN A PATIENT WITH LUNG CANCER: IMAGING FINDINGS ON MDCT**
Georgia Ili¹, Vasileios Rafailidis¹, Galatea Skouromouni², Georgios Papadopoulos¹, Konstantinos Kouskouras¹, Katerina Kotzampassi², Afroditi Charitanti-Kouridou¹
¹Department of Radiology, AHEPA University General Hospital, Aristotle University of Thessaloniki, Greece
²Department of Radiology, “G. Papageorgiou” General Hospital of Thessaloniki, Greece
³Department of Surgery, AHEPA University General Hospital, Aristotle University of Thessaloniki, Greece
- PP020 FOCAL NODULAR HYPERPLASIA (FNH) in children**
Mancheva Tsvetelina, Summer El Shemeri, Ralica Popova, Tsvetelina Teneva, Boyan Balev, Niya Rasheva, Miglena Georgieva.
 Clinic of Imaging Diagnostic, Medical University, Hristo Smirnenski 1, 9000 Varna, Bulgaria
- PP021 CHEST CT AND RADIATION DOSE: PERFORMANCE OF ITERATIVE RECONSTRUCTION IN 64-SLICE CT SCANNER**
Athanasia Papachristodoulou¹, Efstathios Detorakis¹, Katia Katsari², Ismini Lasithiotaki³, Dimitrios Daravigkas¹, Nikolaos Efthymiadis⁴, Lawrence M.J. Best⁵, Rowland Illing²
¹Affidea Thessaloniki, Greece
²Affidea HQ, Netherlands
³Gen. Hospital “Evangelismos”, Athens, Greece
⁴Affidea Chania, Greece
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- PP022 ULTRASONOGRAPHY DIAGNOSTIC PARATHYROID ADENOMA**
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