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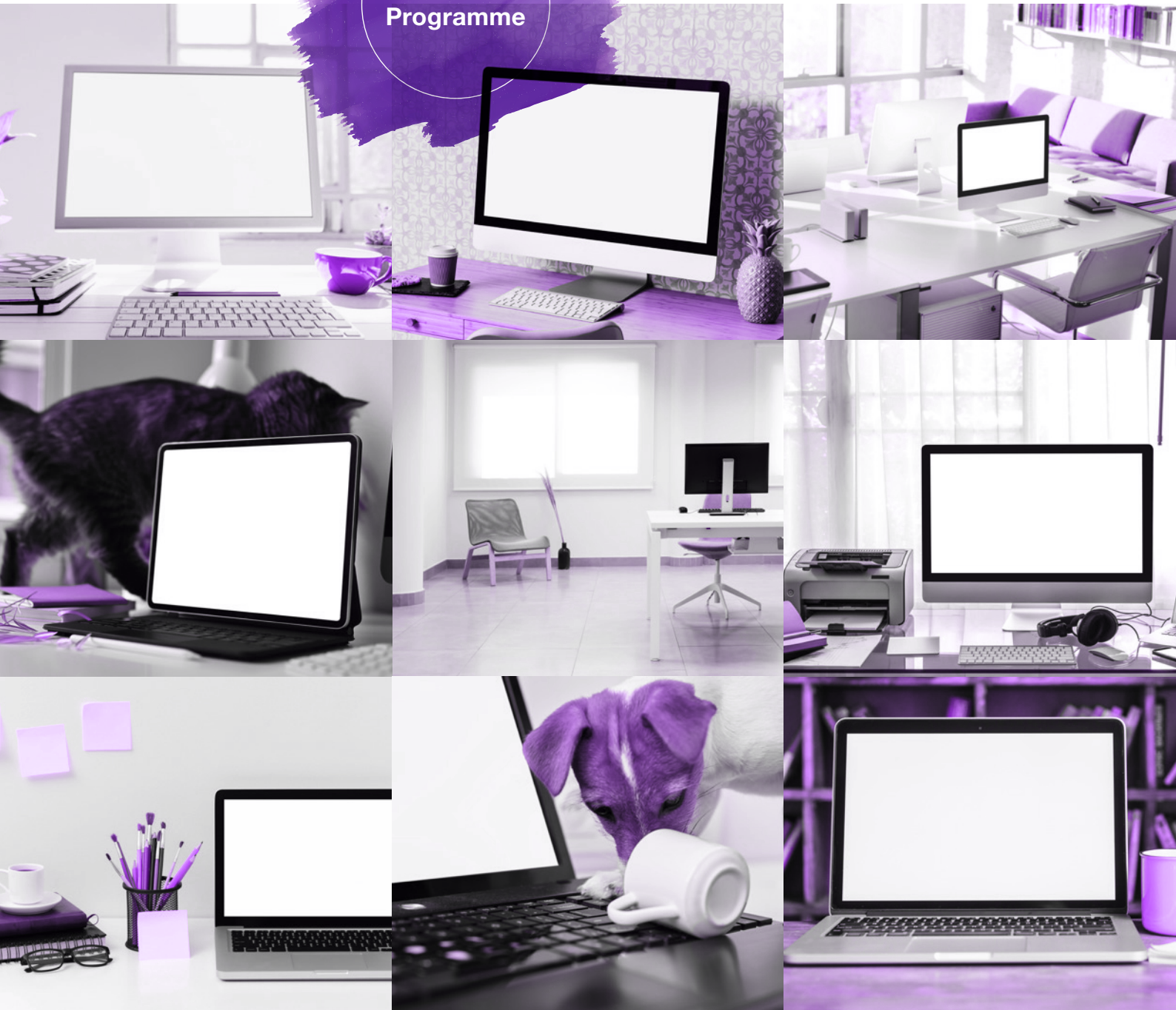
European Society of
Head and Neck Radiology

ESHNR 2021 Stay-at-home Edition

33rd Annual Meeting and Refresher Course

September 2-4

Final
Programme



www.eshnr.eu



ESHNR Mentoring Programme

new support initiative
*
one year mentoring programme

**ESHNR calls for mentors and mentees
and will match and introduce them**

Programme coordinators
Steve Connor, London/UK
Soraya Robinson, Vienna/AT

**Become a
mentee or
mentor**

The mentee

ESHNR members in their fourth-year training onwards can apply to become mentees.

It would also be suitable for those in their early years at consultant level. A letter of information will be sent to the training supervisor or head of department to explain that the program should be seen as supplementary to rather than competing with any local mentoring processes. The normal term for a mentee will be one year; however, you may both agree to prolong the mentoring on an informal basis, or you may wish to reapply for matching with another mentor.

The mentor

ESHNR members who have practiced independently in head and neck radiology for five years (at consultant level) can apply to be mentors. The mentor's clinical practice should include head and neck radiology as an interest and involvement in research and teaching is beneficial. Previous experience as a mentor is not essential but desirable. The normal term for a mentor is three years. The mentor is a trusted and empathetic senior adviser who will listen to and talk in confidence to the mentee. They will help them develop professionally and personally, potentially "opening doors", exploring different paths and challenging the way they think. Whilst they may teach and educate – this is not the primary role. It is a two way process and they may well gain from "reverse mentoring".

Learn more on www.eshnr.eu

ESHNR 2021 – Faculty Members

Arnaud Attye, Grenoble/FR
Timothy Beale, London/UK
Minerva Becker, Geneva/CH
Kunwar Bhatia, London/UK
Alexandra Borges, Lisbon/PT
Markus Brunner, Vienna/AT
Mariana Cardoso-Diogo, Lisbon/PT
Jan Casselman, Brugge/BE
Vincent Chong, Singapore/SG
Steve Connor, London/UK
Christian Czerny, Vienna/AT
Jan Willem Dankbaar, Utrecht/NL
Felice D'Arco, London/UK
Bert De Foer, Antwerp/BE
Maartje de Win, Amsterdam/NL
Frédérique Dubrulle, Lille/FR
Heidi Eggesboe, Oslo/NO
Davide Farina, Brescia/IT
Russel Froud, Leeds/UK
Julia Frühwald-Pallamar, St. Pölten/AT
Piotr Golofit, Koszalin/PL
Christian Habermann, Hamburg/DE
Norbert Hosten, Greifswald/DE
Can Zafer Karaman, Aydin/TR
Gregor Kasprian, Vienna/AT
Ann Dorothy King, Hong Kong/CN
Sabrina Kösling, Halle/DE
Michael Lell, Nürnberg/DE
Marc Lemmerling, Gent/BE

Elizabeth Loney, Halifax/UK
Martin Mack, Munich/DE
Gitta Madani, London/UK
Roberto Maroldi, Brescia/IT
Michael Mokry, Graz/AT
Simon Morley, London/UK
Pravin Mundada, Singapore/SG
Stefan Nemeč, Vienna/AT
Emeka Nkenke, Vienna/AT
Teresa Santos Nunes, Almada/PT
Laura Oleaga, Barcelona/ES
Burçe Özgen Mocan, Chicago/US
Seyhan Bahar Özkan, Aydin/TR
Frank Pameijer, Utrecht/NL
Daniela Prayer, Vienna/AT
Bela Purohit, Singapore/SG
Salman Qureshi, Sale/UK
Marco Ravanelli, Brescia/IT
Soraya Robinson, Vienna/AT
Riste Saat, Tallinn/EE
Bernhard Schuknecht, Zurich/CH
Manfred Tillich, Graz/AT
Philip Touska, London/UK
Agnieszka Trojanowska, Lublin/PL
Piotr Trojanowski, Lublin/PL
Aina Venkatasamy, Strasbourg/FR
Berit Verbist, Leiden/NL
Gerlig Widmann, Innsbruck/AT



Accreditation

UEMS CME Accreditation – LIVE EVENT

The ESHNR 2021 Annual Scientific Meeting, Vienna (ONLINE), Austria, 02/09/2021-04/09/2021 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 21 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Persons who attended the live event (September 02-04) AND who successfully evaluated the congress will receive their UEMS CME certificate **end of September**.

UEMS CME Accreditation – ON-DEMAND LECTURES

The On-Demand Lectures have been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 21 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Please find below the breakdown of ECMEC®s per day:
02.09.2021 - 7.00 // 03.09.2021 - 7.00 // 04.09.2021 - 7.00

Persons who will watch the lectures on-demand AND who successfully evaluate the congress will receive their UEMS CME certificate **end of December**.

Confirmation of attendance

Each participant who successfully registered and attended the live event will receive a confirmation of attendance after the meeting. The CME credits are only available for those who successfully complete the evaluation form.

Potential Conflict of Interest Disclosures

It is the policy of ESHNR (European Society of Head & Neck Radiology) to ensure balance, independence, objectivity, and scientific rigour in the congress programme. Knowledge of possible relationships with sponsors of any kind is mandatory in order to reinforce the educational and scientific message and to relieve any suspicion of bias.

Any potential conflict of interest involving the organising committee should be made known so that the audience may

form their own judgements about the presentation with a full disclosure of the facts. It is for the audience to determine whether the presenter's external interest may reflect a possible bias in either the work carried out or the conclusions presented.

The ESHNR 2021 Annual Scientific Meeting Organiser, Prof. Soraya Robinson, did not disclose any relationships.

Masterclass in H&N radiology



December 09-11, 2021

- interactive case-based tutorial
- enter into dialogue with experts
- enjoy workshops in small groups
- you won't even notice this is online

Topics

Thursday, December 09
**How to approach lumps and
bumps in the neck?**

Friday, December 10
**How to deal with hearing loss,
dizziness and ringing ear?**

Saturday, December 11
**Let's talk about cranial
nerve palsy**

Programme & Registration:
eshnr.eu



General Information

Organising Secretariat

ESHNR – European Society of Head & Neck Radiology
Am Gestade 1
1010 Vienna, Austria
Phone: +43 1 5334064-918
Email: office@eshnr.eu

Course Language

The course will be held in English. No simultaneous translation will be offered.

Registration fee for delegates includes

- admittance to all online lectures
- admittance to all on-demand lectures for 3 months
- online PDF programme
- certificate of attendance

Recording

Photo-, video- or audio-recording of any sessions or presentations is not allowed without the speaker's/ organiser's prior written permission.

Login/Access Information for registrants

Google Chrome Browser

Make sure you are using the most recent version of the Google Chrome Browser, other browsers are not supported by the Morressier platform. In addition, make sure to have a stable internet connection and to not be blocked behind any kind of firewall etc.

Recommended Bandwidth

The website www.speedtest.net offers you to check your bandwidth. **We strongly recommend**

→ Upload min. 6Mbit required bandwidth

(relevant for speakers, moderators sharing their camera and audio signal)

→ Download min. 6Mbit required bandwidth

Also, we recommend a cable internet or a wireless connection with full signal.

Please note: Shared bandwidth (e.g. hospital, universities) will result in lower bandwidth for each user.

Login Link

<https://www.morressier.com/login>

Your login data have been sent to you on Wednesday, September 01.

Please note: Your login data are personalised and case sensitive.

Do not share this information with others as simultaneous watching on multiple devices is not possible and will result in viewing errors. In case you are automatically logged in due to a previous session, please log-out first and ensure to not enter with any saved or previously used login data.

Q&A – ask questions and engage in discussions

During the conference, you will be able to ask questions via the chat embedded below the stream. This system is being used for interaction. Just type and submit your question in order get the same answered by the speakers during the Q&A part.

ESHNR 2021 – Booklet & Channel2

The ESHNR 2021 booklet with its informative character aims at capturing the internationality of the ESHNR community, raising the awareness for issues outside one's own daily routine, highlighting the importance for interdisciplinary cooperation and surprising the attendees with both useful and thought-provoking topics. The booklet is now published on the ESHNR website and freely distributed online during the ESHNR 2021 congress. In addition to the booklet, submitters have been invited to record the article in a short video, which are available on ESHNR 2021 – channel2.

1. Welcome notes

- Bert De Foer – Greetings from ESHNR president
- Christian Herold – Message from the Head of the Department of Biomedical Imaging, University of Vienna
- Riste Saat/Martin Reim – Greetings from local organizers of ESHNR 2022

2. Country & society news

- Andrew Brai – The Nigerian way
- Regina Lucia Elia Gomes – Brazilian Radiology residence program
- Robert Hermans – The Leuven Courses on Head and Neck Imaging
- Francesco Lombardo – View of Sicilian resident
- Shinji Naganawa – The Japanese approach
- Nikoleta Traikova – Bulgarian perspective
- Ricardo Wenger – The Chilean perspective
- Andy Whyte – Upper airway – down under
- Steve Connor – ESHNR Mentoring
- Berit Verbist – 1st Masterclass in Head and Neck radiology upcoming

3. Practical advice part 1: Radiology

- Alexandra Borges – ESHNR fellowships
- Jonas Castelljins – Grant application
- Birgit Ertl-Wagner – How to publish a high-impact study
- Steve Connor – MDMs ... making them work for the head and neck radiologist
- Laura Oleaga – ESR educational activities
- Bela Purohit – Circle of teaching
- Salman Qureshi – ESHNR webinar
- Soraya Robinson – Head and neck radiology only for the tertiary centre?
- Phil Touska/Matt Bull – ESHNR Social Media
- Roxane Dumont – Statistics for Researchers

3. Practical advice part 2: Personal

- Lily Belfi – Work-life balance
- Heidi Eggesbo – How to keep fit
- Maria Mauhart – Nobody leaves the congress tense
- Julie Olliff – Successful preparation for retirement
- Peter Riedl – Why to be mindful and meditate

4. Basics & fancy

- Markus Brunner – Salivary gland surgery
- Julia Frühwald-Pallamar – PET-CT in head and neck
- Ann King – Amide CEST in head and neck cancer
- Pravin Mundada – Facial fillers
- Hannes Platzgummer – Ultrasound of the Brachial Plexus
- Daniela Prayer/Mariana Dogo – An unscientific approach to fetal MRI
- Mark Schäfer – Kretz, Kratochwil, and Zipf
- Ines Kansy – Speech therapy after tumour surgery

5. Allied

- Stephan Karl/Mara Hubert – CT and antique pottery
- Alexander Bornik/Wolfgang Neubauer – Geophysics in archaeology
- Frank Pameijer – Music and Science: CT of String instruments
- Nadia Pfammatter – Veterinary imaging
- Soraya Robinson – Nick Veasey's x-ray photography
- Andreas Weidenhiller – Round timber grading – from the human eye to a high-speed industrial CT
- Gerlig Widmann/Wolfgang Recheis – Death of the Iceman – the head & neck story
- Bernhard Szankowsky, translation Soraya Robinson – Radiological landscape description
- Soraya Robinson – Head and neck crossword puzzle
- Stefan Baudis 3D-Printing – bone replacement implants
- Angela Tichy – CT unmasking bluff packages
- Gerhard Withalm – Cave bear's paranasal dilemma
- Anthony Mancuso – Wisdom in Radiology
- Natascha Halasz – Psychooncological aspects
- Thorsten Füreder – Immunotherapy of head and neck tumours
- Anna Pelz
- Neslihan Kizar – A glimpse of daily routine



Head and neck crossword puzzle

Across

- 1 facial fat pad
- 2 4th branch of external carotid artery
- 3 belonging to the lower jaw
- 4 function of medial and lateral pterygoid muscle
- 5 hoarseness
- 6 a wide open laceration is
- 7 develop in oral mucosa in Behcet's disease
- 8 syllables referring to usage of liquid nitrogen in trigeminal neuralgia
- 9 abbreviation for rheumatoid arthritis
- 10 storage medium for movies
- 11 brand of electroshock weapon causing contraction of striated muscle with potential eye injury
- 12 Latin dative singular for eye
- 13 nonneuronal cellular elements of the nervous system
- 14 abbreviation for organic psychosyndrome
- 15 immunoglobuline E
- 16 difficulties breathing
- 17 abbreviation for history of present illness
- 18 abbreviation for „other“
- 19 abundant in radiology departments
- 20 chemical element protecting from radiation exposure
- 21 malignant bone or soft tissue tumour
- 22 tumour with bigger deep than superficial extension
- 23 short, often structured summaries of research
- 24 Asian fruit boosting immune response
- 25 syllables referring to dead tissue
- 26 essential mineral

Down

- 1 towards the oral vestibule
- 2 IX. cranial nerve
- 3 skull base opening for nerves and vessels
- 4 blasted suture in midface fracture
- 5 disease caused by bacterium Bartonella hensellae
- 6 inflammation of the lacrimal gland
- 7 abbreviation for special type of dementia
- 8 differentiated part of the body formed by different tissues with own function and vascularization
- 9 abbreviation for intraocular hypertension
- 10 branch of medicine aimed at altering a patient's conduct influencing health or adapting to disease
- 11 dyspepsia
- 12 terminal continuation of posterior cord of brachial plexus with sensory and motor functions from nerve roots C5-T1
- 13 inspiratory capacity
- 14 salivary gland malignoma with neurogenic spread
- 15 nerve supplying the superior rectus muscle
- 16 prothrombin time
- 17 identifying data
- 18 external
- 19 different areas (e.g. tongue for tasting)
- 20 abbreviation for diabetes insipidus
- 21 phase of gradient echo sequence, where fat and water signals are additive
- 22 subcutaneous
- 23 abbreviation for turbo spin echo
- 24 enzyme increased in sarcoidosis

→ For the solution of the crossword puzzle please refer to page 14.

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Thursday, September 2

08:00-10:05 **Refresher Course 1: The eye and the ear**

Moderator: Laura Oleaga, Barcelona/ES

- 08:00 Pathology of the external and middle ear
Elizabeth Loney, Halifax/UK
- 08:20 Pathology of the inner ear
Bert De Foer, Antwerp/BE
- 08:40 Imaging in strabismology
Seyhan Bahar Özkan, Aydin/TR
- 09:00 Q&A
- 09:10 Imaging findings in ocular pathology
Norbert Hosten, Greifswald/DE
- 09:30 Extraocular causes of diplopia
Marc Lemmerling, Gent/BE
- 09:50 Q&A

10:05-10:10 Break

10:10-10:20 **Opening Session**

Christian Czerny, Vienna/AT
Bert De Foer, Antwerp/BE
Soraya Robinson, Vienna/AT

10:20-10:25 Break

10:25-12:40 **Highlight Session: Diffusion, perfusion, PET and more ...**

Moderator: Kunwar Bhatia, London/UK

- 10:25 PET-CT: Pitfalls in the head and neck and how to avoid them
Bela Purohit, Singapore/SG
- 10:45 MR-PET: Challenges and outcome in Head-Neck-Imaging?
Minerva Becker, Geneva/CH
- 11:05 What you never dared to ask about diffusion
Julia Frühwald-Pallamar, St. Pölten/AT
- 11:25 Q&A
- 11:40 Texture analysis: The not so new tool
Russel Froad, Leeds/UK
- 12:00 DCE/DWI and IVIM in therapy monitoring
Ann Dorothy King, Hong Kong/CN
- 12:25 Q&A

12:40-13:40 Break

13:40-15:45 **Temporal bone and skull**

Moderator: Berit Verbist, Leiden/NL

- 13:40 Temporal bone fractures
Frédérique Dubrulle, Lille/FR
- 13:55 MRI in congenital deafness
Aina Venkatasamy, Strasbourg/FR
- 14:10 7T of the inner ear
Berit Verbist, Leiden/NL
- 14:25 Q&A
- 14:40 Anatomic skull base variants and developmental disorders
Burçe Özgen Mocan, Chicago/US
- 14:55 Petrous apex lesions
Davide Farina, Brescia/IT
- 15:10 Endoscopic skull base surgery
Michael Mokry, Graz/AT
- 15:25 Q&A

15:45-15:50 Break

15:50-16:45 **Scientific Session 1 "Imaging of hearing loss"**

Moderator: Simon Morley, London/UK

- 15:50 The concordance between the audiometry and ossicular findings in CT scan among the patients with chronic otitis media: A brief report
Mohammad Ali Kazemi, Tehran/IR
- 15:59 Comparison of vestibular hydrops grade and degree of hearing loss in PTA of patients with Ménière's disease
Mohammad Ali Kazemi, Tehran/IR
- 16:08 The relationship between Koos Classification and ADC-Signal Intensity Values of Vestibular Schwannoma
Umut Percem Orhan Soylemez, Istanbul/TR
- 16:17 Measuring 3D cochlear duct length on MRI: Is it accurate and reliable?
Mehmet Bilgin Eser, Istanbul/TR
- 16:26 Radiological follow-up after the bony obliteration tympanoplasty in detecting residual cholesteatoma: Towards an optimal postoperative MR imaging protocol
Hylke van der Toom, Antwerp/BE
- 16:35 Fully Automated 3D Vestibular Schwannoma Segmentation: A multicentre multi-vendor study
Olaf M. Neve, Leiden/NL

Friday, September 3

08:00-09:35 Refresher Course 2: Runny nose

Moderator: Manfred Tillich, Graz/AT

- 08:00 Basics and relevant paranasal sinus variants
Heidi Eggesboe, Oslo/NO
- 08:25 Chronic sinusitis and postoperative findings
Sabrina Kösling, Halle/DE
- 08:50 Q&A

09:35-09:45 Break

09:45-11:20 Treatment response or recurrent tumour?

Moderator: Christian Habermann, Hamburg/DE

- 09:45 Pseudolesions mimicking disease
Can Zafer Karaman, Aydin/TR
- 10:00 Denervation pathology
Marco Ravanelli, Brescia/IT
- 10:15 Immunotherapy: Current and future applications and implications in the assessment of tumour response
Alexandra Borges, Lisbon/PT
- 10:30 Normal and abnormal findings after reconstructive flaps in the neck
Agnieszka Trojanowska, Piotr Trojanowski; Lublin/PL
- 11:00 Q&A

11:20-11:25 Break

11:25-12:10 Scientific Session 2 "Imaging of infection and malignancy"

Moderator: Steve Connor, London/UK

- 11:25 The role of conventional, diffusion-weighted and dynamic contrast-enhanced MR imaging in the evaluation of parotid tumors and its value in predicting histopathological type
Nick Janssen, Antwerp/BE
- 11:32 MRI findings in acute tonsillar infections
Jaakko Heikkinen, Turku/FI
- 11:39 PET/MR vs. PET/CT for locoregional staging of oropharyngeal squamous cell cancer
Secil Telli Erdogan, Umea/SE
- 11:46 Predicting Extranodal Extension in Metastatic Cervical Lymph Nodes of Head Neck Squamous Cell Carcinoma by Imaging Characteristics
Yeliz Pekçevik, Izmir/TR
- 11:53 MRI findings in pediatric neck infections – A comparison with adult patients
Janne Nurminen, Turku/FI

- 12:00 Diagnostic value of DW-MRI and 18F-FDG PET/CT in detection of residual or recurrent tumors after radiotherapy for laryngeal and hypopharyngeal carcinoma
Soung Yung Kim, Ulm/DE

12:10-13:10 Break

13:10-14:40 ESNR-ESHNR Joint Session

Moderators: Bert de Foer, Antwerp/BE; Bernhard Schuknecht, Zurich/CH

- 13:10 Imaging facial pain
Teresa Santos Nunes, Almada/PT
- 13:35 Imaging vascular cerebral malformations
Bernhard Schuknecht, Zurich/CH
- 14:00 Imaging morphologic cerebral malformations
Felice D'Arco, London/UK
- 14:20 Q&A

14:40-14:55 Break

14:55-16:40 Malformations

Moderator: Michael Lell, Nürnberg/DE

- 14:55 Congenital facial malformations
Frank Pameijer, Utrecht/NL
- 15:20 Congenital lesions of the neck
Gerlig Widmann, Innsbruck/AT
- 15:40 Arteriovenous malformations
Martin Mack, Munich/DE
- 16:00 Challenging reconstructive surgery
Emeka Nkenke, Vienna/AT
- 16:20 Q&A



Saturday, September 4

08:00-09:30 **Refresher Course 3: Mouth watering session and beyond**

Moderator: Riste Saat, Tallinn/EE

- 08:00 Oral cavity and oropharynx: All you need to know
Piotr Golofit, Koszalin/PL
- 08:20 Pterygopalatine fossa: Important junction
Pravin Mundada, Singapore/SG
- 08:35 Salivary glands: The essentials
Maartje de Win, Amsterdam/NL
- 08:50 Update on salivary gland surgery
Markus Brunner, Vienna/AT
- 09:10 Q&A

09:30-09:35 Break

09:35-10:40 **Highlight Session: Fetal face & brain**

Moderator: Salman Qureshi, Sale/UK

- 09:35 The face predicts the brain (DeMyer 1964) – Still valid in the era of fetal MRI?
Daniela Prayer, Vienna/AT
- 09:50 Isolated? Palatal cleft in the fetus – Where to look at on fetal MRI
Gregor Kasprian, Vienna/AT
- 10:05 Fetal profile on MR-scans: A diagnostic marker of various syndromes
Mariana Cardoso-Diogo, Lisbon/PT
- 10:20 Q&A

10:40-10:50 Break

10:50-12:50 **Nerves and more**

Moderator: Gitta Madani, London/UK

- 10:50 Diffusion tensor tractography of cranial nerves
Arnaud Attye, Grenoble/FR
- 11:05 Do you recognize skull base ligamentous mineralisation?
Philip Touska, London/UK
- 11:20 Q&A
- 11:35 Be the first to detect perineural spread!
Jan Willem Dankbaar, Utrecht/NL
- 11:55 Uncommon pathology of cranial nerves I-VI
Jan Casselman, Brugge/BE
- 12:15 Uncommon pathology of cranial nerves VII-XII
Vincent Chong, Singapore/SG
- 12:30 Q&A

12:50-13:30 Break

13:30-15:35 **Cases, cases!**

Moderator: Timothy Beale, London/UK

- 13:30 (Nearly) 30 cases in 40 minutes – Interactive and live
Stefan Nemeč, Vienna/AT
- 14:15 Missed cases and how I solved it
Roberto Maroldi, Brescia/IT
- 15:00 My trickiest cases and how I solved it
Diana-Raluca Balea, Cluj-Napoca/RO
- 15:03 My trickiest cases and how I solved it
Catarina Baraças, Pedrouços - Maia/PT
- 15:06 My trickiest cases and how I solved it
Darka Hadnadjev Simonji, Novi Sad/RS
- 15:09 My trickiest cases and how I solved it
Jose Manuel Felices Farias, El Palmar, Murcia/ES
- 15:12 My trickiest cases and how I solved it
Vincent Lenoir, Geneva/CH
- 15:15 My trickiest cases and how I solved it
Edith Vassallo, Msida/MT

15:35-15:45 Break

15:45-16:30 **Scientific Session 3 "Advanced Imaging techniques"**

Moderator: Timothy Beale, London/UK

- 15:45 Measurement of carotid artery calcifications in cone-beam computed tomography using different software programs
Nagihan Koc, Ankara/TR
- 15:52 Diagnostic value of cone-beam CT-scan in the assessment of otosclerosis
Valérie Gille, Antwerp/BE
- 15:59 Automatic detection of inflammatory maxillary sinus lesions on low-dose cone-beam CT using convolutional neural network
Lun M. Wong, Hong Kong/HKG
- 16:06 Photoacoustic imaging of the oral cavity
Olivia Francies, London/UK
- 16:13 High resolution dental MRI for endodontics – Establishment of normal T1/T2 relaxation values of dental pulp and optimized MRI protocols
Tim Hilgenfeld, Heidelberg/DE
- 16:20 Endovascular Approach in Impending or Acute Carotid Blowout Syndrome in Head and Neck Malignancies
Sedat Kandemirli, Iowa/US

16:30-16:40 **Closing Ceremony**

Christian Czerny, Vienna/AT
Bert De Foer, Antwerp/BE
Soraya Robinson, Vienna/AT

We thank our industry partners for their highly appreciated support of the ESHNR 2021 Annual Scientific Meeting



Guido Holzknacht
Verein zur Förderung
der Radiologie





Head and neck crossword puzzle – the solution

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ESHNR Webinars

monthly 60 mins online education



free of
charge
for ESHNR
members

Coming up in 2021

September 14, 2021, 18:00–19:00 CEST

Neck Ultrasound in 2021 – Multiparametric & Innovative

Andrew McQueen, Newcastle Upon Tyne/UK

October 12, 2021, 18:00–19:00 CEST

Pathologies of the Ocular Motor Nerves

Bea Kovacsovics, Linköping/SE

November 9, 2021, 18:00–19:00 CET

Paranasal sinus anatomy and variants: Importance in clinical imaging

Surjith Vattoth, Little Rock/US

December 14, 2021, 18:00–19:00 CET

Temporal Bone Anatomy

Sarah LaPorte, Milton Keynes/UK

Claim 1 CME credit per webinar!

Answer the feedback survey in the post-webinar email and write to office@eshnr.eu asking for your confirmation of attendance. Certificates will be issued and sent approximately 1 week after the live webinar.

ESHNR 2021 Virtual Gala Dinner

Friday, 3rd of September 2021

Dear colleagues, dear ESHNR registrants,

we would have loved to host you in Salzburg and show you the city of Mozart with its outstanding buildings surrounded by stunning mountains and its rich cultural heritage. It would have been our wish to see you again in person or get to know you this year, discuss with you, hear your ideas and suggestions. To enable some interactivity, we have aimed at leaving enough time for discussion and interaction throughout the programme and hope to get a lot of feedback from you! Nonetheless, we will miss your company and thought, we could be virtually united during a joint virtual Gala evening.

Our Head and Neck Trio (Nicole Freling, Marieke Stordiau and Marco Gonçalves) from the Netherlands will provide us with the appropriate musical flair on channel 2, where you can also find many other interesting affiliated topics.

We can't come and serve you a Gala dinner, but have prepared some typically Austrian recipes for you. They are easy enough to prepare, even, if you do not consider yourself a top chef and you should also be able to prepare the meal, despite attending the lectures, unless you can motivate a family member or friend to do it for you or join a (vaccinated) colleague and split the preparation. We provide you with the shopping list well in advance and recommend you get the ingredients before the conference. The Sachertorte keeps moist, so you are also ok to bake it on the day before the lectures start.

We hope to whet your appetite: not only for the Austrian Gala dinner, but also for an interesting conference with top-class lectures, cutting-edge research presentations, many additional articles and recordings with some astonishing revelations related to head and neck radiology on channel 2 and maybe even also some surprises!

Looking forward to seeing you soon,
the congress presidents Christian Czerny & Soraya Robinson

Download the
virtual Gala
Dinner recipes:
www.eshnr.eu