

ESPR 2022 General Assembly

ESPR GENERAL ASSEMBLY
Wednesday, June 8, 2022 | 17:30-19:00
Auditorium | Palais du Pharo | Marseille/FR



ESPR 2022 General Assembly

Welcome (K. Rosendahl)

- o Approval of the Agenda 2022
- o Approval of Minutes 2021

PLEASE VOTE





ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl)



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) MEMBERSHIP UPDATE for 2021

Full member	340
Honorary member	89
Resident member	38
Corresponding member SPR	33
Corresponding member AOSPR	8
Corresponding member SLARP	6
Honorary member & Gold medalist	6
Retired member	6
Associate member	4
TOTAL nr of members 2021	530



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) ESOR FELLOWSHIP

Exchange Programme for Paediatric Radiology Fellowships (ESPR)

- three months of training
- Four places have been offered and organised through ESOR in 2022
- The successful applicants will receive a grant jointly provided by ESR/ESOR and ESPR.
- Winners have been informed by ESOR office end of May we currently await their positive replies.



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) ECPR course took place virtually in June 2021





ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) ECPNR course took place virtually in January 2022





European Course on Pediatric Neuroradiology

11th Cycle Module 1

22-26 January 2022



Jointly organised by ESNR and ESPR



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) WEBINARS

ESPR is proudly organising a series of bi-monthly webinars

- facilitated by all ESPR Taskforces as well as invited speakers
- Each webinar lasts around one hour long, including a short Q&A session.
- Attendance is free-of-charge for both ESPR members and nonmembers
- 8 more webinars to take place in 2022 Don't miss!!



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) JUNIOR GRANTS

Junior Grant Initiative for ESPR 2022 again in action: 28 grants à 800 Euro to be sponsored by the ESPR

Next applications can be done for ECPR 2022 in Greece!



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) PUBLICATIONS / ENDORSEMENTS

Recent Publications endorsed/approved by the ESPR in 2022:

- Radiation safety for cardiovascular CT imaging in paediatric cardiology:
 a joint expert consensus document of the EACVI, ESCR, AEPC and ESPR
- Guidelines for Magnetic Resonance Imaging in pediatric head and neck pathologies: a multicentre international consensus paper
- Pediatric Cardiovascular CT: towards a novel standardized diagnostic approach for congenital heart disease
- European Recommendations on Practices in Pediatric Neuro radiology: consensus document from the ESNR, ESPR and EUMS
- European recommendations on Ultrasound of the joints in children



ESPR 2022 General Assembly

Report of activities 2021/2022 (K. Rosendahl) STATEMENT ON UKRAINE

Statement (joint SPR / ESPR) has been published on ESPR website and social media.

Endorsed by the AOSPR.



ESPR 2022 General Assembly

General assembly approval and election of officers (K. Rosendahl)

The ESPR Board approved nomination and suggests to their members:

Council of Trustees: Ph. Petit (Term of office 2022-2025)

PLEASE VOTE





ESPR 2022 General Assembly

Presentation of future meetings (K. Rosendahl, et al.)

ESPR 2023 SPR 2023 AOSPR 2022 & 2023



ESPR 2022 General Assembly

ESPR 2023

57th Annual meeting and 43rd Postgraduate Course

BELGRADE – SERBIA 5th – 9th June, 2023

CROWNE PLAZA HOTEL



ESPR 2022 General Assembly

Scientific programme - Actual status and planning

- The collaboration of Congress Presidents with chairs and co-chairs of ESPR Taskforces has started.
 - Meetings with the representatives of the TFs are ongoing in Marseille, with a goal to create attractive and dynamic programme.
- At the Postgraduate course, along with a regular & well-known ESPR faculties, Congress Presidents plan to engage reputable faculties from Balkans and the SEE.
- The plan for most of the sessions/topics is to make a clinical-radiological interactions, with involvement of paediatricians/paediatric surgeons/any other clinicians.



ESPR 2022 General Assembly

Scientific programme - Actual status and planning

- A single-venue meeting, majority of programme consisting of the plenary sessions, probably with several round tables covering important, current and possibly controversial topics.
- Medico-legal session (advices from inssurance companies/lawyers about the most common lawsuites and how to avoid them).
- Considering the session for faculties under 35 years of age (contest with sent videos of the lectures).



ESPR 2022 General Assembly

Congress Organization & Management - Actual status & planning

- Current global political, societal and economic situation is unstable, urging for prompt reactions in all different organizational aspects.
 - Number of preparatory actions have been done meanwhile.
 - Congress Presidents/regional PCO are now pending approval from the ESPR Board, to proceed with official booking of the Congress hotel, to try to ensure optimal prices in the unstable market, as well as other logistics actions.
- Proposal is to reduce prices of standard registration fees for some 10-15%, due to unstable economic situation and a congress location.
 - In addition, to attract participants from the SEE region and other developing (low/middle income) countries throughout the world, further discount on registration fees of some 30% and 40% is being considered.



ESPR 2022 General Assembly

Congress Marketing & PR - Actual status & planning

- Starts at the Closing Ceremony of the ESPR 2022.
- In addition to the standard methods with regular participants of the ESPR Congresses, Organizing Committee and the Regional PCO will try to reach and involve considerable number of paediatric radiologists from the Balkans region, SEE and developing countries, to attract them to the ESPR, and to try to broaden the basis for potential future ESPR members and regular congress participants.
- Industry partners will be approached both by addressing European Headquarters via the ESPR office and simultaneously, by addressing local/national/regional Offices in Belgrade or other Adria regional centres from the Congress Presidents & regional PCO.



ESPR 2022 General Assembly

THANK YOU!

See you in Belgrade, June 2023!

Join us at SPR 2023

Vísít, www.pedrad.org for more information!







Deep in the heart of Texas!

SPR 2023

May 16 - 20 Hilton Austin - Austin, Texas

Vísít, www.pedrad.org for more information!







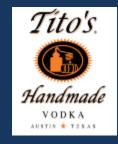






















Thank you for the Friendship





20th Asian and Oceanic Society for Paediatric Radiology (AOSPR) Annual Scientific Meeting

Unifying Pediatric Clinical Imaging Practice Across Asia and Oceania



A virtual conference on August 19-20, 2022

REGISTRATION IS NOW OPEN!!!

12:00 - 18:00 GMT +8

For further information about the conference and research abstract submission, see QR code:

Or visit https://aospr2022.virtualmediaevents.com/



AOSPR 2022 On-line only

- Two Half Days
 - -20:00-02:00 (GMT)
 - $-19^{th}-20^{th}$ August
- Virtual Format
- Basic and Advance Topics
- 17 renowned Speakers from
 12 Countries
- Registration Fee: \$US20.00
 aospr2022.virtualmediaevents.com



Prof. Dorothy Bulas, MD



Prof. Winnie Chu, MD



Prof. Pedro Daltro, MD



Dr. Angelo Don Grasparil II, MD



Prof. Paul Guillerman, MD



Prof. Hamzaini Abdul Hamid, MD



Asst. Prof. Jeevesh Kapur, MI



Dr. Joanna Kaznia-Brown, MD

Prof. Kieran McHugh, MD

- Radiation Protection
- Artificial Intelligence
- Advances in Fetal MRI
- Pediatric Oncologic Imaging
- Chest Tumors
- Interstitial Lung Disease
- Congenital Heart Disease

- Small Bowel Imaging
- Jaundice
- Pancreatic Diseases
- Scrotal Emergencies
- UTI Imaging Updates
- Renal Mass and Mass like Lesions



Prof. Wendy Lam, MD



Prof. Osamu Miyazaki, MD

aospr2022.virtualmediaevents.com



Assoc. Prof. Supika



Dr. Jaishree Naidoo, MD



Prof. Kushaljit Singh Sodhi, MD



Dr. Jacqueline Austine Uy, MD



Prof. Hye-Kyung Yoon, MD



Prof. Yumin Zhong, MD





ESPR 2022 General Assembly

Update from Committees

Publication (O. Kvist)

Research (O. Arthurs)

Education (M. Raissaki)

jESPeR (J. Jürgens)

Webmaster (O. Kvist)



ESPR 2022 General Assembly

PUBLICATION COMMITTEE



ESPR 2022 General Assembly

Publication Committee:

Chair: Ola Kvist

Members: Savvas Andronikou, Kristina Vult von Steyern, Stephanie Franchie, Michael Paddock

Renewal of contract with Springer due in 2022 – ongoing.

- Selection of free access publications restarted during 2022.
 - First article selected: Practical protocol for lung magnetic resonance imaging and common clinical indications
- Kristina Vult von Steyern has decided to retire from the publication committee



ESPR 2022 General Assembly

RESEARCH COMMITTEE



ESPR 2022 General Assembly

ESPR RESEARCH Committee

Main functions:

- 1. Co-ordinate ESPR Research interests, e.g. Strategic Research Agenda
- 2. Foster research inititatives, networking & experience amongst pediatric radiologists
- 3. Administer ESPR Guy Sebag Research Fund 3rd prize awarded 2022
- 4. Co-ordinate ESPR prizes at annual meeting
- 5. Represent ESPR interests at other arenas EIBIR, ESR, etc.
- 6. Committee: Owen Arthurs (UK; chair), Karen Rosendahl (NO), Rick van Rijn (NL), Claudio Granata (IT), Wolfgang Hirsch (GE), Luciana Porto (GE), Greg Chambers (UK)



ESPR 2022 General Assembly

ESPR RESEARCH Committee

Updates for 2022:

Refreshed committee with several new members

Maria Navallas, Spain

Celine Habre, Switzerland

Polina Pavicevic, Serbia

Aurelie D'Hondt, France

Pierluigi Ciet, Netherlands

Susan Shelmerdine, UK

Vasileios Xydis, Greece

Selma Sirin, Switzerland

Irmhild Altmann-Schneider, Netherlands

Volodia Dangouloff-Ros, France



ESPR 2021 General Assembly

ESPR RESEARCH Committee

Highlights 2022

12 Taskforces – now 40 papers since 2016, total 60,000 downloads and >300 citations

Most downloaded articles:

- 1 Choudhary AK et al., Consensus statement on abusive head trauma, PRAD 2018 16,000
- 2 Caro Dominguez P Thoracic imaging of COVID-19, PRAD 2020 6456
- 3 Taylor SA, ESGAR / ESPR consensus on small bowel & colon imaging; Eur RAD 2018 5961
- 4 Shelmerdine SC, COVID-19 in children: a systematic review, PRAD 2020 4946

Most cited articles:

- 1 Choudhary AK et al., Consensus statement on abusive head trauma, PRAD 2018 154
- 2 Taylor SA, ESGAR / ESPR consensus on small bowel & colon imaging; Eur RAD 2018 84
- 3 Riccabona M et al., ESPR Uro TF part V: childhood cystic kidney disease. PRAD 2012 46



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ESPR RESEARCH Committee

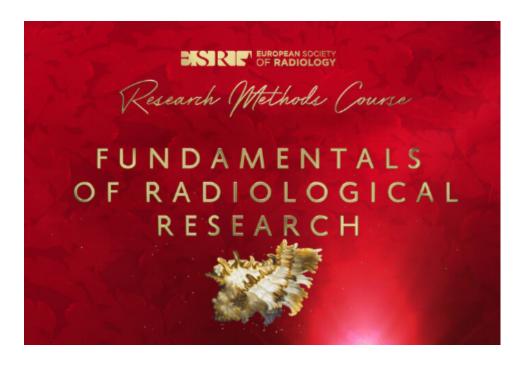
Represent ESPR:

Claudio Granata – EURAMED RoccnRoll 2020 project

Owen Arthurs – ESPR Representative to ESR Karen Rosendahl – EIBIR Joint Initiative Director, Stakeholder

ESR / ESOR Fundamentals of Radiological Research Online







ESPR 2022 General Assembly

EDUCATION COMMITTEE



ESPR 2022 General Assembly

Chair Raissaki M Members (alphabetical order)

Barber I/SP

Caznia-Brown J/UK

Chateil JF/FR

Jurgens J/DE

Nievelstein RJ/NE

Paterson A/UK

Paddock M/UK

Ramsden W/UK

Rossi A/IT

Secinaro A/IT

Shelmerdine SC/UK

Stafrace S/QT

Twomey E/IR

Education Committee (January 2022-June 2022)

- -Publications
- -EDiPR examination in Marseille
- -Next ECPR 2022
- -Future ECPRs cycle for the diploma
- -Perspectives for the new format for educational activities for

modular certificates and the EDiPR parallel to the plan of the

ESPR Board

Pediatric Radiology (2022) 52:596–598 https://doi.org/10.1007/s00247-021-05238-x

LETTER TO THE EDITOR



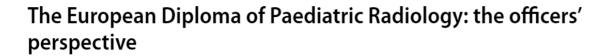
The European Diploma in Paediatric Radiology: a candidate's experience

Michael Paddock^{1,2}

Received: 20 October 2021 / Revised: 20 October 2021 / Accepted: 31 October 2021 / Published online: 29 January 2022 © The Author(s), under exclusive licence to Springer-Verlag GmbH Germany, part of Springer Nature 2021

Pediatric Radiology (2022) 52:599–603 https://doi.org/10.1007/s00247-021-05249-8

LETTER TO THE EDITOR



Maria Raissaki¹ • Samuel Stafrace² • Jean-François Chateil³ • Rutger A. J. Nievelstein⁴

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ABOUT ESPR MEMBERSHIP EVENTS TASKFORCES EDUCATION PRESEARCH PUBLICATION JUNIOR ESPR

EDIPR - EUROPEAN DIPLOMA IN PAEDIATRIC RADIOLOGY

EDIPR - EUROPEAN DIPLOMA IN PAEDIATRIC RADIOLOGY

ABOUT

The ESPR launched the Diploma in Paediatric Radiology (EDIPR) in 2017, based on the European Educational Curriculum https://www.myesr.org/media/2840. The Education Committee of the ESPR is responsible for the organisation of the educational curriculum, examinations, and diploma.

The EDiPR:

- represents a significant qualification in paediatric radiology.
- is the first step towards transnational harmonisation of paediatric radiologic standards in Europe.
- will assist paediatric radiologists in the promotion of their skills and experience when dealing with other colleagues and with the public.
- stands for a standard of paediatric radiology education across Europe through attendance of eligible courses. Proof of knowledge in paediatric radiology is provided by passing four individual course examinations followed by a final examination covering the whole curriculum.
- confirms proof of subspecialised education in addition to national qualifications and fellowships but by no means can replace these national qualifications or fellowships.
- is endorsed by the European Society of Paediatric Radiology (ESPR) and all courses are accredited by the European Board of Radiology (EBR) and the European Union of Medical Specialists (UEMS).

Download here the full ESPR Diploma outline.





ESPR 2021 General Assembly



Education Committee

2. Organization of the second EDiPR examination

On-line written test-50 MCQs Friday, 27 May 2022 4 candidates

Hybrid Viva examination 35 minutes-cases Monday, 6 June 2022, 4 candidates

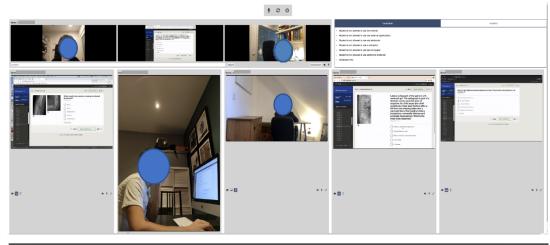
Test material submitted by

ECPR speakers and **mostly** by ESPR Education Committee members Reviewed by EC members

Examiners

Jean Francois Chateil Rutger Jan Nievelstein Aurelio Secinaro Maria Raissaki









Faculty Programme Venue Hotels Registration Contact



SCIENTIFIC PROCRAMME

	SCIENTIFIC PROGRAMME				
	DAY 1 WEDNESDAY 5th OCT 202	22	SESSION 5	INTERSTITIAL DISEASES, VASCULITIS, ROUND LESIONS	Moderator: V. Xydis
12:00	Registration		14:00	Interstitial lung disease in children	P. Garcia Pena
12:30	Welcome to ECPR 2022	M. Raissaki	14:30	Cystic fibrosis and PCD	P. Ciet
SESSION 1	THE BASICS	Moderator: M. Paraskakis	15:00	Childhood Vasculitis, including Kawasaki disease	M. Navallas
12:45	The paediatric chest radiograph: patterns and pitfalls	M. Raissaki	15:30	Round lesions in the paediatric chest: what can it be?	A. Mazioti
13:15	Ultrasonography of the chest: technique, semiology and contribution to management	J. Lovrenski	16:00 - 16:30 SESSION 6	Coffee MASSES: BENIGN OR	Moderator: A. Karantanas
13:45	Thoracic CT: techniques and indications	A. Mazioti	3233.01.0	MALIGNANT?	r loddidtor. / t. rtalaritarias
14:15 14:45 - 15:15	Thoracic MR: techniques and indications	F. W. Hirsch	16:30	Chest wall and posterior mediastinum lesions	R. J. Nievelstein
SESSION 2	THE NEONATAL CHEST	Moderator: M. Raissaki	17:00	Primary and secondary thoracic tumours	F. W. Hirsch
15:15	The lungs in the newborn:	M. Riccabona	17:30	in children (Excl posterior mediastinum) The paediatric breast	A. Paterson
	Normal appearances, retained fetal lung fluid, neonatal pneumonia,		18:00	QUIZ SESSION-1	V. Xydis
	meconium aspiration		20:00	Social event: Course dinner, free for ECPR	1. 7tydis
15:45	The lungs in the newborn: Surfactant	L. Lobo		participants, registration required	
	deficiency, short-term and long-term complications (air-leaks and BPD)			DAY 3 FRIDAY 7th OCT 2022	
16:15	Congenital pulmonary anomalies I - Antenatal imaging	M. Cassart	SESSION 7	CARDIAC IMAGING	Moderation: I. Germanakis
16:45	Congenital pulmonary anomalies II - Postnatal imaging	G. Papaioannou	8:30	The CXR in congenital heart disease: Do not miss findings and diagnoses	A. Paterson
17:30	Welcome reception		9:00	Vascular rings and slings	A. Secinaro
	Evening free		9:30	Imaging of Cardiomyopathies	P. C. Dominguez
	DAY 2 THURSDAY 6 TH OCT 2022		10:00	Imaging of Tetralogy of Fallot and Fontan Circulation	C. De Lange
SESSION 3	LOWER RESPIRATORY	Moderator: S. Deftereos	10:30	Coffee	
SESSION 5	TRACT INFECTION	Moderator: 3. Deltereos	SESSION 8	NECK	Moderation: E. Alexopoulo
0.70		D.C. Danifarana	11:00	Imaging of thyroid and thymic disease	M. Raissaki
8:30	Viral pneumonia/ bronchiolitis, Covid-19 and MIS-C	P. C. Domínguez	11:30	The lumps on the paediatric neck: emphasis on US findings and location	M. Vakaki
9:00	Bacterial and mycoplasma pneumonia: Imaging and complications	E. Alexopoulou	12:00	Imaging of the oropharynx, nasopharynx and larynx: paediatric specificities	S. Sudhakar
9:30	Mycobacterial infection	S. B. Görkem	12:30	QUIZ SESSION-2	V. Xydis
10:00 10:30 - 11.00	Infection in the immunocompromised child Coffee	G. Perucca	13.00	Light lunch, adjourn, have a safe trip back home and	·
SESSION 4	AIRWAYS, INTUBATION			ON-LINE multiple-choice test	
	AND TRAUMA	Moderator: G. Papaioannou		organized by ESPR-Education Committee and EBR	
11:00	Large airway diseases	E. Alexopoulou		Mon 10th October 2022	
11:30	Small airway diseases	P. Ciet		10:00-11:00 (Athens time)	
12:00	Imaging the chest in ICU	E. Twomey		Registration required through ESPR website	
12:30 13:00 - 14:00	Chest trauma and foreign body aspiration	M. Raissaki		25.11.11.033160	
13:00 - 14:00	Lunch				

COURSE GENERAL INFORMATION

LOCAL ORGANIZER

Maria Raissaki, Heraklion/GR

SCIENTIFIC COMMITTEE

ESPR Education Committee Chair: Maria Raissaki
Cardiothoracic ESPR task force Chairs:
Dr P Dominguez/SP & P Ciet/NL
Local scientific advisors:
E Alexopoulou/GR & G Papaioannou/GR

Hotel Aquila Atlantis 5* www.theatlantishotel.gr

CONTACT

PCO Mrs Eva Gouvianaki, MIKA TRAVEL Phone: +30 2810 228226 e-mail: congress@mikatravel.eu

REGISTRATION ECPR Oct 5-7 2022

ECPR Oct 5-7 2022	EARLY REGISTRATION FEE Paid before September 5, 2022	LATE REGISTRATION FEE Paid after September 5, 2022
Course registration ESPR Member	EUR 300	EUR 350
Course registration ESPR non-Member	EUR 400	EUR 450
Course registration Residents/ Fellows* ESPR Members	EUR 200	EUR 250
Course registration Residents/ Fellows* ESPR non-Members	EUR 270	EUR 320
Course registration Students**	EUR 80	EUR100

CME Credits

(subject to confirmation from EACCME) to be delivered following on-line evaluation of the course

ON-LINE EXAM/JUNIOR GRANTS

A written examination will occur virtually on Monday, October 10 and will count towards the EDiPR diploma. Deadline to register October 2. Information about registration for the exam, and ESPR junior Grants, exists on ESPR website, https://www.aanmelder.nl/ecpr22/subscribe

IMPORTANT DATES
Early registration deadline: Sept 5, 2022
Application for junior grant deadline: Aug 29, 2022
Application for the exam deadline: Oct 2, 2022

SPEAKERS AND MODERATORS

Alexopoulou E	Greece
Dominguez P C	Spain
Cassart M	Belgium
Ciet P	Netherlands
De Lange C	Sweden
Deftereos S	Greece
Germanakis I	Greece
Görkem Burcu S	Turkey
Hirsch W	Germany
Karantanas A	Greece
Lobo L	Portugal
Lovrenski J	Serbia
Mazioti A	Greece
Navallas Irujo M	Spain
Navallas Irujo M Nievelstein R J	Spain Netherlands
•	
Nievelstein R J	Netherlands
Nievelstein R J Papaioannou G	Netherlands Greece
Nievelstein R J Papaioannou G Paraskakis E	Netherlands Greece Greece
Nievelstein R J Papaioannou G Paraskakis E Paterson A	Netherlands Greece Greece United Kingdom
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P	Netherlands Greece Greece United Kingdom Spain
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P Perucca G	Netherlands Greece Greece United Kingdom Spain United Kingdom
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P Perucca G Raissaki M	Netherlands Greece Greece United Kingdom Spain United Kingdom Greece
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P Perucca G Raissaki M Riccabona M	Netherlands Greece Greece United Kingdom Spain United Kingdom Greece Austria
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P Perucca G Raissaki M Riccabona M Secinaro A	Netherlands Greece Greece United Kingdom Spain United Kingdom Greece Austria
Nievelstein R J Papaioannou G Paraskakis E Paterson A Pena Garcia P Perucca G Raissaki M Riccabona M Secinaro A Sudhakar SV	Netherlands Greece Greece United Kingdom Spain United Kingdom Greece Austria Italy United Kingdom

Greece

Xydis V

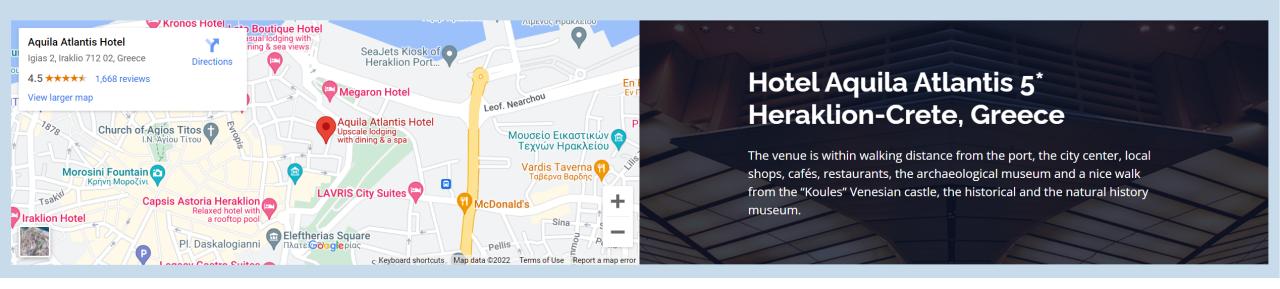
About Organizers

Faculty Programme

Venue Hotels Registration

EVENT VENUE

Event venue location info



Next ECPR 2023

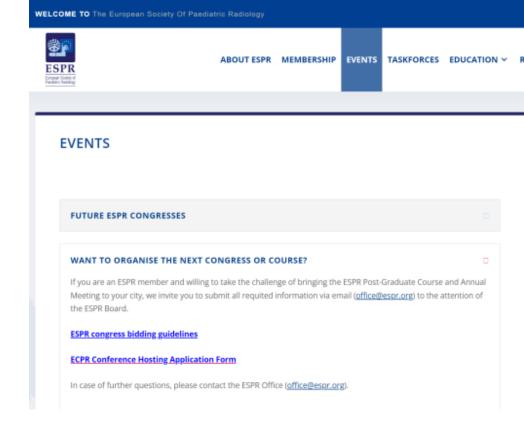
- Suggestion by the abdominal task force
- Giulia Perucca and Marcello Napolitano kindly offered to organise the abdominal ECPR 2023 in Milan, Italy-approved by the EC

Next ECPR 2023?

 Suggestion by the MSK task force to be discussed and announced next yearmany volunteers

Next ECPR 2025

 Pierluigi Ciet for ECPR 2025 (current Chest taskforce leader), Rotterdam/NL



EDIPR format-FUTURE DIRECTIONS-discussions within the EC Committee

CURRENT EDIPR Format-4 courses, 4 years minimum, no repeat tests

OCT	OCT	OCT	JAN	JUNE
ECPR course	ECPR course	ECPR course	ECPNR course	Final EDiPR test
Paediatric musculoskeletal imaging including systemic diseases	Paediatric chest imaging including neck and cardiovascular	Paediatric abdominal imaging	(Module I European Course of Paediatric Neuroradiology In collaboration with ESNR)	

Rationale of creating two courses, Module 1 and Module 2 for Paediatric Radiology abdo, MSK, Chest

- Attract /educate more general radiologists into paediatric radiology
- Attract other relevant subspecialties
- Increase number of ESPR members

Under discussion by EC and Board

EDiPR final exam

[prerequisite: All M II tests + M1 Neuro test passed

"Fundamental pediatric imaging Certificate" if all Modules I passed

One DIPLOMA (EDIPR)

(MSK M I+M II passed)

(MSK M I+M II passed)

Chest M II test

(MSK M I+M II passed)

Abdo M II test

Neuro test

ECPR MII MSK

MSK M II test

ECPR MII Chest

ECPR MII Abdomen

Module I ECPNR

(all M I passed)

MSK M I test

ECPR MI MSK How I do it, common Chest M I test

ECPR MI Chest

Abdo M I test

ECPR MI Abdomen

Neuro test

Module I ECPNR



ESPR 2022 General Assembly

jESPeR COMMITTEE



ESPR 2022 General Assembly

The jESPeR committee













ESPR 2022 General Assembly

Webinars

Topics suggested by taskforces

Every month:

- One "advanced" webinar
 - With TF presentation
- One "basic" webinar

100-500 participants each

June 21, 2022 – basic webinar

18:00-19:00 CEST

Upper GI-studies: Indication - how we do it in daily practice (D. Ibe/NG)

REGISTER HERE

July 5, 2022 - advanced webinar "Cardiothoracic"

18:00-19:00 CEST

Basic and Advanced Imaging of Congenital Lung Lesions (E. Alexopoulou/GR)

REGISTER HERE

September 6, 2022 - advanced webinar "Abdomen"

18:00-19:00 CEST

Radiological/anatomical correlation in complex CAKUT: a case series (B.

Damasio/IT)

REGISTER HERE

September 20, 2022 - basic webinar "Oncology"

18:00-19:00 CEST

Imaging of pelvic tumors (I. Sefic Pasic/BA)

October 18, 2022 - basic webinar "Child Abuse"

18:00-19:00 CEST

Clinical aspects of child abuse - what every radiologist should know (A. Jeanes/UK)

November 1, 2022 - advanced webinar "Outreach"

18:00-19:00 CET

topic tba (E. Lee/US)

November 15, 2022 - basic webinar "Outreach"

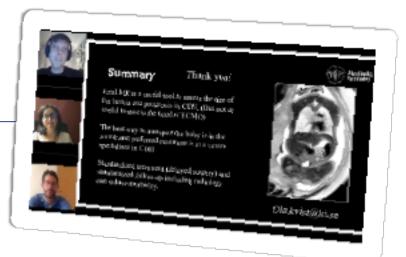
18:00-19:00 CET

topic tba (T. Kilburn/ZA)

December 6, 2022

18:00-19:00 CET

Imaging in paediatric rheumatology (J. Kasznia-Brown/UK)



May 17, 2022

Michael Aertsen, Leuven/BE - Fetal MRI in cytomegalovirus Infection

May 3, 2022

Lil-Sophie Ording Müller, Oslo/NO - Bone marrow imaging

April 19, 2022

Alistair Calder, London/UK - Neonatal Chest Radiograph

April 5, 2022

M.J Vollmer-Sandholm, Oslo/NO - The Controversy: Abuse or BESS? Case reviews of patients seen by the department of Forensic Pediatrics in Oslo Norway

March 15, 2022

Annemieke Littooij, Leiden/NL - Imaging of upper abdominal tumors

March 1, 2022

Erich Sorantin, Graz/AT - Advanced optimisation of special CT protocols

February 15, 2022

Claudio Granata, Trieste/IT - The basis of CT protocols optimisation

February 1, 2022

Juliette Garel, Montreal/CA - Fetal dysraphisms



ESPR 2022 General Assembly

jESPeR social media



jesperespr Folgen ··

15 Beiträge 137 Follower 25 abonniert

jESPeR (junior ESPR)

jESPeR is the junior ESPR committee, aimed at residents and junior paediatric

radiologists

t.co/ltmVfzpVxG





137 Follower



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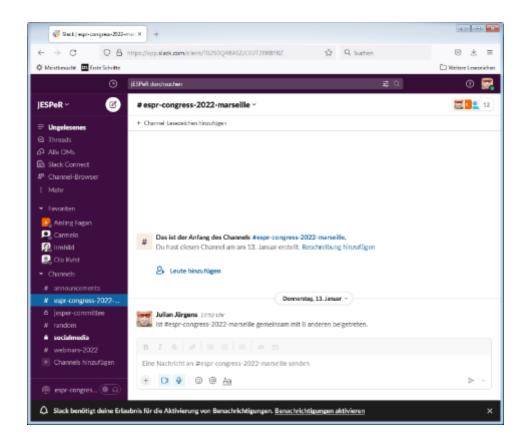
jESPeR community

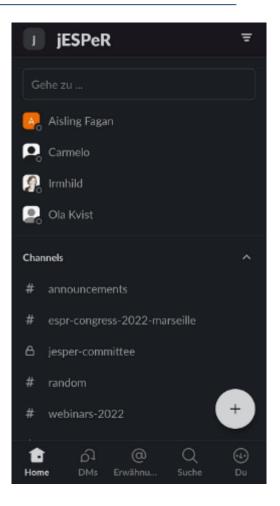




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jESPeR community





Anouncement tomorrow in jESPeR session



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WEBMASTER COMMITTEE



ESPR 2022 General Assembly

Webmaster: (Ola Kvist) ola.kvist@ki.se

Information regarding activities from ESPR society including taskforces and ECPR have been published on social media.

Been supportive to the JESPeR in their webinar series.







Twitter: @ESPRSociety Facebook:@ESPRSociety

Linkedin: @EuropeanSocietyofPaediatricRadiology



ESPR 2022 General Assembly

Update from Taskforces

Abdominal Imaging

Artificial Intelligence

Cardiothoracic

Child Abuse

CT & Dose

Fetal Imaging

Interventional Imaging

MSK

Neuroradiology

Oncology

Outreach

Post Mortem Imaging



ESPR 2022 General Assembly

Abdominal Imaging



ESPR 2022 General Assembly

GI – GU Task Force: 23 members - 15 Nationalities

Leaders: Lil-Sofie Ording Müller - Norway, Philippe Petit - France

Recent publications :

- 1) Practical approach to imaging diagnosis of biliary atresia, Part 1: Napolitano M et al. Pediatr Radiol. 2021 Feb;51(2):314-331
- 2 Practical approach for the diagnosis of biliary atresia on imaging, part 2: Napolitano M, et al. Pediatr Radiol. 2021 Jul;51(8):1545-1554
- 3) Radiologic follow-up in Fontan-associated liver disease in Europe: European Society of Paediatric Radiology survey demonstrates the need for a consensus protocol. Perucca G et al. Pediatr Radiol. 2021 Dec;51(13):2607-2610.
- 4) Surveillance of Fontan-associated liver disease: current standards and a proposal from the European Society of Paediatric Radiology Abdominal Task Force. Perucca G et Pediatr Radiol. 2021 Dec;51(13):2598-2606.
- 5) Imaging anorectal malformations: where are we now? Abdominal imaging taskforce of the European Society of Paediatric Radiology. Stafrace S et al. Ped Radiol, accepted for pubication



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GI - GU Task Force

Ongoing Works

to be presented during the GI-GU TF session Friday 10th June 15h30 - 16h30

- 1) VCUG revisited: Beatrice Damasio
- 2) Liver graft transplantation: Jochen Herrmann
- 3) Portosystemic shunt in the neonates: Seema Toso



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GI - GU Task Force

June 21, 2022 – basic webinar 18:00-19:00

Upper GI-studies: Indication – how we do it in daily practice (Donald Ibe/NG)

September 6, 2022 – advanced webinar 18:00-19:00

Radiological/anatomical correlation in complex CAKUT : a case series (Beatrice Damasio/IT)

October, 2023: ECPR course GI-GU - Milano - Italy

Giulia Perucca / Marcello Napolitano



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GI - GU Task Force

Regular online meetings

Meeting at IPR in Rome followed by a nice dinner with members (and associate members;))





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Artificial Intelligence



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Artificial Intelligence (AI) Taskforce Update

New taskforce established 2021 based on membership survey

Pediatric Radiology (2022) 52:30–41 https://doi.org/10.1007/s00247-021-05195-5

ORIGINAL ARTICLE

Artificial intelligence in paediatric radiology: international survey of health care professionals' opinions

Susan C. Shelmerdine 1,2,3,4 . • Karen Rosendahl 5,6 • Owen J. Arthurs 1,2,3

- First virtual taskforce meeting of members at IPR 2021
- We now have 18 established members from 9 countries



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Based on AI survey, most ESPR members wanted the AI taskforce objectives to include:

- 1)Offering educational content relevant for paediatric radiologists
- 2)Brainstorm ideas for future AI projects useful to paediatric radiologists.
- 3)Enhance collaboration on AI studies

Ideas for taskforce collaborative articles for 2023 onwards:

Published our future plan within the ESPR Pediatric Radiology journal supplement

Plan for articles in the pipeline:

- How to create/make an imaging dataset (step by step guide/ how to get good quality data)
- Choosing Al software for one's department (a buying guide)
- Evidence basis for AI on specific use-cases and latest trends in AI research for paediatric radiology



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We very much hope to work together with the organisers of ESPR 2023:

- Help moderate and support dedicated AI educational session & scientific session
- Provide a platform for Al industry leaders to demonstrate work they are doing and how they are trying to develop new tools for healthcare (to remove a perceived 'mistrust' by doctors and industrial partners which seems to exist and enhance collaboration).
- Create a list of centres in Europe that can provide informatics training/ Al learning for trainees who wish to explore this interest.



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What we still need from you!:

- Suggest ideas for educational talks you would like for Al
- Join our group! Email your CV to <u>office@espr.org</u>
- Join our taskforce meeting on FRIDAY 10th JUNE 12.30-13.30
- BOTH IN PERSON in Marseille AND Virtual
- https://us06web.zoom.us/j/84661874418
- Look at our plans on the Pediatric Radiology journal supplement
- Look at our AI TF web page on <u>www.espr.org</u>



Scan QR code for Virtual TF meeting link



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Cardiothoracic



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P Caro-Dominguez
P Ciet
J Lovrenski
A Secinaro

European Society of Paediatric Radiology (ESPR) Update by the Cardiothoracic imaging Taskforce

08-06-2022



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Cardiothoracic Taskforce:

Education:

 First TF session at ESPR 2022: Neonatal Cardiovascular Imaging by Drs. Kellenberger, Lovrenski and Semple.

• Collaboration with Maria Raissaki for the cardiothoracic ECPR course in Crete, Greece (October 5th - 7th).



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Cardiothoracic Taskforce: Cardiovascular group

Publications:

- Radiation safety for cardiovascular computed tomography imaging in paediatric cardiology: a joint expert consensus document of the EACVI, ESCR, AEPC, and ESPR. Francone et al. Eur Heart J Cardiovasc Imaging. 2022.
- Paediatric Cardiovascular CT: Towards a Novel Standardized Diagnostic Approach for Congenital Heart Disease. Kardos et al. JTI - under review.



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Cardiothoracic Taskforce: Thoracic group

- Started joined webinars with the Paediatric assembly of ERS
 - (10th May, 2022) New imaging of bronchopulmonary dysplasia: from current practice to future prospective (P Ciet)
 - Imaging of congenital lung abnormalities (C Kallenberger) October 22nd
 - Imaging of complicated paediatric pneumonia (J Lovrenski) November 7th
 - See following slide for suggested topics for future webinars
- Future plans:
 - Joint session/workshop during ERS 2023 and ESPR 2023
 - ERS-ESPR Advanced paediatric thoracic imaging course (April/May 2023 in Rotterdam)
- Article: Collaboration on chILD with ERS



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Proposed topics for future webinars

- Asthma
- Imaging in chronic paediatric lung diseases
- The changes in respiratory non-COVID-19 infections in paediatric population
- PCD and other genetic lung diseases
- Pulmonary vasculopathy
- Non CF bronchiectasis in children
- Paediatric genetic disorders of the lungs
- Paediatric COVID-19: long/term consequences in paediatric patients
- Lung MRI
- Paediatric CF and imaging
- ChILD



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Child Abuse



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Child Abuse Taskforce:

- Chair: Professor Amaka C Offiah
- Deputy Chair: Professor Maria Raisakki
- Members:
 - Professor Catherine Adamsbaum
 - Professor Maria Argyropoulou
 - Dr Ignasio Barber
 - Dr Annmarie Jeanes
 - Dr Kshitij Mankad
 - Dr Ines Mannes
 - Professor Rick van Rijn
 - Professor Karen Rosendahl



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Child Abuse Taskforce: Publications

- 1. Paddock M, Adamsbaum C, Barber I, Raissaki M, van Rijn R, Offiah AC. ESPR Child Abuse Taskforce Committee: a response to Miller et al J Pediatr Endocrinol Metab 2020;33:941-944
- 2. Paddock M, Horton D, Offiah AC Bilateral fibular fractures in a pre-ambulant infant Pediatr Radiol 2020;50:1629-1632
- 3. Rey-Salmon C, de Boissieu P, Teglas JP, Adamsbaum C Abusive head trauma in day care centers Pediatrics 2020 doi 10.1542/peds.2020-013771
- 4. Loos MHJ, Ahmed T, Bakx R, van Rijn RR Prevalence and distribution of occult fractures on skeletal surveys in children with suspected non-accidental trauma imaged or reviewed in a tertiary Dutch hospital Pediatr Surg Int 2021;36:1009-1017
- 5. Loos MHJ, Allema WM, Bakx R et al Paediatric femur fractures the value of contextual information on judgement in possible child abuse cases: are we bias? Eur J Pediatr 2021;180:81-90
- 6. Crompton S, Messina F, Klafkowski G, Hall C, Offiah AC Validating scoring systems for fracture healing in infants and young children: pilot study Pediatr Radiol 2021;51:1682-1689
- 7. Alzahrani NM, Jeanes A, Paddock M, Shuweihdi F, Offiah AC The diagnostic performance of chest computed tomography in the detection of rib fractures in children investigated for suspected physical abuse: a systematic review and meta-analysis Eur Radiol 2021;31:7088-7097
- 8. Tong L, Pooranawattanakul S, Gopal-Kothandapani JS, Offiah AC Comparison of prevalence and characteristics of fractures in term and preterm infants in the first 3 years of life Pediatr Radiol 2021;51:86-93
- 9. Blangis F, Taylor M, Adamsbaum C et al Add-on bone scintigraphy after negative radiological skeletal survey for the diagnosis of skeletal injury in children suspected of physical abuse: a systematic review and meta-analysis Arch Dis Child 2021;106:361-366



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Child Abuse Taskforce: Publications

- 10. Mankad K, Sidpra J, Oates AJ, Calder A, Offiah AC, Choudhary A Sibling screening in suspected abusive head trauma: a proposed guideline Pediatr Radiol 2021;51:872-875
- 11. Proisy M, Vivier PH, Morel B et al Whold-body MR imaging in suspected physical child abuse: comparison with skeletal survey and bone scintigraphy findings from the PEDIMA prospective multicentre study Eur Radiol 2021;31:8069-8080
- 12. Loos MHJ, Bakx R, Duijst WLJM et al High prevalence of non-accidental trauma among deceased children presenting at Level 1 trauma centers in the Netherlands Forensic Sci Med Pathol 2021;17:621-633
- 13. Bartoli M, Mannes I, Aikem N, Rambaud C, de Boissieu P, Adamsbaum C Is bridging vein rupture/thrombosis associated with subdural hematoma at birth? Pediatr Radiol 2022;52:932-940
- 14. Blangis F, Allali S, Cohen JF et al Variations in guidelines for diagnosis of child physical abuse in high-income countries: A systematic review JAMA Netw Open 2021 doi: 10.1001/jamanetworkopen.2021.29068
- 15. Loos MHJ, Bakx R, Allema JH et al Prevalence of inflicted and neglectful femur fractures in young children in national level 1 trauma centers Pediatr Radiol 2022; doi 10.1007/s00247-022-05378-8
- 16. Stivaros S, Paddock M, Rajai A et al Rate and severity of radiological features of physical abuse in children during the first UK-wide VOVID-19 enforced national lockdown Arch Dis Child 2022;107:575-581
- 17. Mankad K, Sidpra J, Oates A et al International consensus statement on the radiological screening of contact children in the context of suspected abusive head trauma
- 18. Raissaki M, Argyropoulou M, Adamsbaum M et al BESS
- 19. Offiah AC, Mannes I, Jeanes A et al Controversial aspects of child abuse: a second roundtable discussion (ESPR 2022 Special Issue)



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Child Abuse Taskforce: On-going Projects

- 1. RECEPTOR: Rib fractur diagnosis in suspeCted abus comPuted Tomography Or Radiographs?
 - a. Approximately 65 sets of initial and follow-up chest radiographs plus CT
 - b. Approximately 20 observers
 - c. Three rounds of reads in varied order
 - i. Round 1 = CT or initial chest
 - Round 2 = Initial chest or CT
 - iii. Initial and follow-up chest
- 2. ELECTRICA: ELEctronic knowledgebase for Clinicians, Trainers and Researchers in Child Abuse
- 3. International guidelines for imaging in suspected physical abuse
 - a. Phase 1: Assembling the group
 - b. Phase 2: Subgroups for neuro, body and skeleton
 - c. Phase 3: Delphi process
 - d. Phase 4: Write-up and publication



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Child Abuse Taskforce: Course

8th & 9th September 2022
Netherlands Forensic Institute
The Hague
The Netherlands
6 lectures & 12 workshops
Esteemed international faculty
Value for money!
Maximum group size: 85 attendees

r.r.vanrijn@amsterdamumc.nl
a.offiah@sheffield.ac.uk





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CT&Dose

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ESPR 2022 Marseille, General Assembly

ESPR CT & Dose TF June 2022 update

Claudio Granata, Cathy Owens, Erich Sorantin

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 The survey on Referral Guidelines for Medical Imaging in children — in cooperation with ESR EuroSafe Imaging - has been finally published in European Radiology:

Referral Guidelines for Medical Imaging in Children: survey on availability, awareness and use in clinical practice among European Radiologists"

C Granata, G Frija, J Damilakis, S H Foley, T de Bondt, C M Owens Eur Radiol 2021 Oct; 31(10):7984-7991

• The study involved 2067 radiologists from 52 countries. The information gathered confirm that effective and widespread adoption of imaging referral guidelines is lacking especially in children. A strong commitment is required to improve uptake and awareness

- The **H2020-EURATOM-1 EC funded EURAMED ROCC-N-ROLL project** (Euro 1,959,175) started in Sept. 2020 is ongoing (conclusion in Sept. 2023)
- Aim of project is to create a Strategic Research Agenda and a related roadmap on the medical use of ionizing radiation and related radiation protection needs in different clinical scenarios, addressing gaps in knowledge and related needs of research
- ESPR is represented by Claudio Granata, who leads the task 3.4 of the project. Task 3.4 deals with clinical scenarios in children, pregnant women, screening programs and chronic diseases. ESPR is also represented by Erich Sorantin, who is part of the panel of experts of task 3.4, and by Owen Arthurs, who is part of the advisory board of the project.

- Recent studies and recommendations have raised concerns regarding the utility of contact shielding in patients undergoing radiologic studies.
- The GAPS Group recommends to stop patient shielding and has recently submitted an European consensus statement on the use of patient shielding to Insights Into Imaging. The paper by the GAPS group has been accepted and is presently in press
- The GAPS (Gonadal And Patient Shielding) group was founded by representatives of ESR EuroSafe Imaging, EFRS, EFOMP, ESPR, and EURADOS.
- ESPR is represented in the GAPS group by Claudio Granata

- Another aim of the GAPS group is to produce a survey to evaluate the current practice of patient (including adults and children) shielding in Europe.
- The survey has been completed and information were gathered from 239
 European departments of radiology. ESR and ESPR member heads of
 radiology participated to the survey
- 64% of departments still use patient shielding
- An abstract presenting the preliminary results of the survey has been submitted to the ECR 2022 Congress. ESPR is represented by Claudio Granata, first author
- A full paper is being drafted

- During 2022 two ESPR webinars were made available:
 - The basis of CT procol optimization by Claudio Granata
 - Advanced optimization of special CT protocols by Erich Sorantin
- Erich Sorantin will lead a 60 min interactive workshop on "CT protocols made easy" at the ESPR 2022
- During ESPR 2022 congress another meeting open to all ESPR members interested in the task force has been organized to plan future activities





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Fetal Imaging

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ESPR 2022 General Assembly

Task Force
Prenatal imaging
Leaders:

Marie Cassart (Brussels) and Catherine Garel (Paris)

Composition

- A committee of 13 motivated persons
 - < 9 women and 4 men
 - < different levels of expertise
 - < 13 countries in Europe, USA and Canada
- 19 Members



ESPR 2022 General Assembly

Task Force
Prenatal imaging
Leaders:
Marie Cassart (Brussels) and Catherine Garel (Paris)

- Works in 2020/2021
- Publications:
- A European overview of Fetal Imaging: current practice by pediatric radiologists: A new Task Force is launched *Pediatr Radiol 2020*
- Magnetic Resonance Imaging Indications of the Fetal Central Nervous
 System: Recommendations from the ESPR Fetal Task Force *Pediatr Radiol 2021*

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Task Force
Prenatal imaging
Leaders:
Marie Cassart (Brussels) and Catherine Garel (Paris)

Works in 2022

- **Publications:**

- Fetal MRI at 3T: the European experience *Pediatr Radiol 2022*
- MRI Indications of the Fetal body: recommendations from the ESPR Fetal Task Force. *Submitted to Pediatr Radiol*
- Reports in fetal MRI : recommendations from the ESPR Fetal Task Force *In progress*
 - Fetal dysraphisms : guidelines from the ESPR Fetal Task Force In progress

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Task Force
Prenatal imaging
Leaders:

Marie Cassart (Brussels) and Catherine Garel (Paris)

Congress:

- ESPR 2022 Marseille
 - > PGC 3 courses
 - > congress Fetal Imaging Task Force session with 3 lectures



ESPR 2022 General Assembly

Task Force
Prenatal imaging
Leaders:

Marie Cassart (Brussels) and Catherine Garel (Paris)

Webinars in 2022:

- January 2022
 - > Juliette Garel: prenatal imaging of spinal dysraphisms
- May 2022
 - > Michael Aertsen: Fetal MRI in cytomegalovirus infection



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Interventional Imaging

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Pediatric Interventional Radiology Task Force

ESPR Update 29/5/22

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Peds IR TF - Update

- New Task Force introduced End of 2020
- ESPR Webinar December 2020 (Treatment of Vascular Malformations)
- First official Task Force Session organized for ESPR 2022 in Marseille
- First Task Force Meeting planned at ESPR 2022 in Marseille
- Peds IR TF mentioned in the SPIR Newsletter Feb 2021 and officially introduced to the Board members of SPIR

TF members

TF goals

Chairpersons 2020-2023

Ralph Gnannt, Zurich/CH Simon McGuirk, Birmingham/UK Stéphanie Franchi-Abella, Le Kremlin-Bicêtre/FR

Members

Alexia Dabadie, Marseille/FR
Lil-Sofie Ording Müller, Oslo/NO
Siobhan Hoare, Dublin/IE
Wibke Uller, Regensburg/DE
Fernando Gomez, Barcelona/ES
Prem Patel, London/UK
Philippe Petit, Marseille/FR

Paediatric Interventional Radiology is a growing field and gained a lot of attention in the last recent years. The main goal of the Taskforce group is to build a platform within ESPR and to bring together IR experts from all over Europe.

The ESPR Intervational Radiology Taskforce further aims:

- to create a consensus of praxis in Paediatric Interventional Radiology in Europe
- to name experts in Europe who can be contacted for help and are willing to travel to give support in procedures
- to create an online forum where ESPR members can discuss cases
- to build research collaborations especially for rare diseases
- to improve patient safety

First TF Session ESPR 2022 Friday June 10

TF SESSION INTERVENTIONAL

Moderator Introduction | New IR Task Force: Simon McGuirk

- 12h30 Building up a Peds IR Service. Alexia Dabadie
- 12h46 Vascular Access. Premal Patel
- 13ho2 Vascular Anomalies. Laurent Guibaud
- 13h18 Discussion

ESPR Peds IR Task Force Meeting June 9

Meeting Agenda

- Identify Colleagues within the group, who are willing to participate actively
- Discuss options to increase outreach of the group in Europe (simple marketing concept)
- How to improve communication between Peds IRs in Europe (Survey?)
- Set up a Case-Based Discussion Platform
- Future Questionnaires (Procedures, Techniques)
- Open up the group to young Peds IR (JESPER, other conferences)
- Identify experts within the group for different diseases, procedures



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MSK

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MSK TF Working Group Members

Chairpersons

- Karen Rosendahl, NO
- Paolo Toma, IT

Members

- Ignasi Barber, Esplugues de Llobregat/ES
- Lil-Sofie Ording Müller, Oslo/NO
- Paul Humphries, London/UK
- Laura Tanturri De Horatio, Rome/IT
- Paula D'Angelo, Rome/IT
- Pier Luigi Di Paolo, Rome/IT
- Paolo Simoni, Brussels/BE
- Susan Shelmerdine, London/UK
- Amaka Offiah, Sheffield/UK
- Thekla von Kalle, Stuttgart/DE
- Sandra Diaz Ruiz, Stockholm/SE

- Ola Kvist, Stockholm/SE
- Marina Vakaki, Athens/GR
- Alessandra Bartoloni, Rome/IT
- Lene Bjerke Laborie, Bergen/NO
- Céline Habre, Geneva/CH
- Amira Dhouib Chargui, Neuchâtel/CH
- Ilze Apine, Riga/LV
- Natalija Merkla, Riga/LV
- Mikhael Sebaaly, Iowa/US
- Vasiliki Dermentzoglou, GR
- Domen Plut, Ljubljana/SI
- Janina Patsch, Vienna/AT
- Shawn Sato, Iowa/US

Associated members:

- Robert Hemke, NL
- Derk Avenarius, NO

Ongoing projects (www.espr.org)

- Ultrasound screening for developmental dysplasia of the hip (DDH)
 - The effect of US screening for DDH on the number of late cases. A systematic review. Lead: A. Offiah / Lene Laborie. Poster IPR Rome 2021. Paper Pediatr Radiol to be submitted soon

- Imaging in Juvenile Idiopathic Arthritis (JIA)
 - MR scoring system for hips. Lead L. Tanturri de Horatio. Scientific paper. Submitted.

Ongoing projects (www.espr.org)

- Ultrasound of the ankle normal references (Vakaki, Dermentzoglou, von Kalle, Rosendahl)
 - Scientific paper.

- Ultrasound techniques, measurements and reference values for joint ultrasound in children (Habre, von Kalle, Simoni, Tanturri de Horatio, Offiah, Weum, Augdal, Toma and Rosendahl)
 - Recommendations for the MSK TF web-site endorsed by the ESPR

Ongoing projects (www.espr.org)

- Multicenter project on WB-MRI / CNO (Drs. Ording Müller, Avenarius, Tanturri de Horatio, Rosendahl)
 - Successful PhD appl. (Arctic Univ. of North Norway) for Dr Tanturri deHoratio 2021-23
 - Chronic nonbacterial osteomyelitis clinical and magnetic resonance imaging features. d'Angelo P, de Horatio LT, Toma P, Ording Müller LS, Avenarius D, von Brandis E, Zadig P, Casazza I, Pardeo M, Pires-Marafon D, Capponi M, Insalaco A, Fabrizio B, Rosendahl K. Pediatr Radiol. 2020 Oct 9.
 - Whole-body magnetic resonance imaging in children how and why? A systematic review. Pia Zadig, Elisabeth von Brandis, Regina Küfner Lein, Karen Rosendahl, Derk Avenarius, Lil-Sofie Ording Müller. Pediatr Radiol 2021 Jan;51(1):14-24.
 - CNO: a large multicentre study on imaging findings in children and adolescents with CNO. Sato,
 De Horatio, etc......

New projects (www.espr.org)

- Skeletal dysplasias
 - European database, holding data on country, year of birth, sex, diagnosis etc. Aiming at increasing numbers for studies (re)defining radiological phenotypes. Lead: Offiah.
- Survey on skeletal burden in fibrous dysplasia. Lead: Offiah
- Systematic review on fractures in children under two years of age; incidence, fracture pattern and mechanisms. Lead: Rosendahl

International collaborations

· ESSR- ESPR:

- Imaging assessment of children presenting with suspected or known juvenile idiopathic arthritis: ESSR-ESPR points to consider. Hemke R, Herregods N, Jaremko JL, Åström G, Avenarius D, Becce F, Bielecki DK, Boesen M, Dalili D, Giraudo C, Hermann KG, Humphries P, Isaac A, Jurik AG, Klauser AS, Kvist O, Laloo F, Maas M, Mester A, Oei E, Offiah AC, Omoumi P, Papakonstantinou O, Plagou A, Shelmerdine S, Simoni P, Sudoł-Szopińska I, Tanturri de Horatio L, Teh J, Jans L, Rosendahl K. Eur Radiol. 2020 Oct;30(10):5237-5249.
- Invited speakers at each others courses.



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Neuroradiology

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Neuro Task force

Projects
Imaging epilepsy

- 1) State of the art imaging of pediatric epilepsy: A road map
- 2) Imaging the pediatric brain in the periictal period. The role of DTI, SWI and ASL



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Oncology

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Update 2022 TF Oncology Rutger Jan Nievelstein



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- Replacement chairmenship Jürgen Schaefer by Rutger Jan Nievelstein as of December 1st, 2021.
- Last official taskforce (online) meeting: April 11, 2022
- 21 members from 14 countries
- Active involvement in:
 - EpSSG
 - SIOP-RTSG
 - SIOPEN
 - CWS



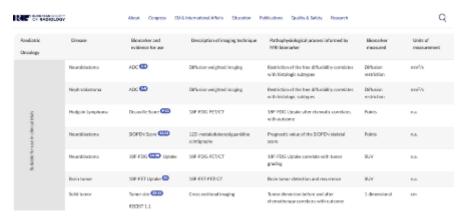


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Achievements

- European guidelines for imaging in pediatric and adolescent rhabdomyosarcoma
- Inventory on imaging biomarkers in pediatric radiology: https://www.myesr.org/research/biomarkersinventory/biomarkers-paediatrics







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Roadmap 2022:

- Taskforce session at ESPR 2022, Friday June 10, 2022
- Imaging biomarkers project (position paper)
- Initiating international multicenter studies
- Establishment of a SIOPE radiology working group





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Outreach

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Outreach TF

- Cooperation with WFUMB (World Federation of Ultrasound in Medicine and Biology)
- Paediatric session at WFUMB Congress May 2022, Romania



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Outreach TF

1. Emergency ultrasound imaging in paediatric intensive care

Dr Joanna Kasznia-Brown, Bristol, UK

2. Importance of cerebral ultrasound for evaluation and monitoring of neonates undergoing surgery

Dr Oana Stanciu, Bucharest, Romania

3. Catheter related complications in the Neonatal Intensive Care

Dr Andres Garcia Bayce, Uruguay

4. Chest ultrasound in paediatric imaging

Dr Jovan Lovrensky, Novy Sad, Serbia

5. Imaging of small bowel in children

Dr Joanna Kasznia-Brown, Bristol, UK

6. Pre and postsurgical ultrasound aspects in paediatric ultrasound torsion

Cristina-Mihaela Popescu, Bucharest, Romania

Contrast ultrasound in paediatric imaging – do we do enough? – panel discussion





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Outreach TF

- Essential in paediatric radiology
- 28 June 1 July 2022 Timisoara, Romania





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Outreach TF

Paediatric MRI course 7 -9 September 2022 – Novi Sad, Serbia





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Post Mortem Imaging

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Post Mortem (PM) Taskforce Update

21 members from across Europe, North America, Canada, Australia & NZ

2021 highlights -

- 1. IPR 2021 pre-course colloquiium
- 2. Publised post mortem MRI survey & recommendations, PRAD 2021
- 3. Projects: funding activity, and fetal "incidental" post mortem imaging
- 4. Monthly Zoom meetings, MDT discussion & Case discussion
- 5. Developing links with RANZCR &
- 6. Royal College of Pathologists Australia, Faculty of Post mortem Imaging Goergen, Rao
- 7. Excellent links with SPR post mortem committee

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ESPR 2022 General Assembly

2 new papers on Post mortem Imaging FUNDING, submitted to PRAD 2022

1) ESPR survey & collaborative statement

Current & future funding streams for paedaitric post mortem imaging: ESPR Survey results

Chambers G, Shelmerdine SC & co-authors

18 institutions across Europe & Australiasia

Barriers: national funding, scanner availability, lack of clinical understanding

2) SPR Survey

Current utilization of pediatric post mortem imaging in North America

Harty MP, Gould SW, Arthurs OJ, Miller E, Harcke HT

>50 institutions

Barriers: lack of funding, lack of clinical understanding



ESPR 2022 General Assembly

For 2022 - 2023

- 1) PM Taskforce meeting in Marseille Thursday 09 June, <u>11 12h</u> Salle 50
- 2) Developing program for PM TF, ESPR 2023 Belgrade
- 3) SPR post mortem committee planned stand alone SPR PM course Jan 2024.

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ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 1

Ahmed Ramy AlSheneity; Saudi Arabia; Full member

Amanda Antonelli; Italy; Resident member

Esther Bezzina; Malta; Resident member

Lucy Boyle; United Kingdom; Full member

Giulio Cabrelle; Italy; Resident member

Michael Callahan; United States; Corresponding member SPR

Lydie Cherier; France; Full member

Gokalp Cikman; Turkey; Full member

Sofija Cvejic; Serbia; Resident member





ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 2

Aurélie D'Hondt; Belgium; Full member

Charles Damien; France; Resident member

Vera de Carvalho; Portugal; Resident member

Kathleen Dhont; Belgium; Resident member

Agata Durawa; Poland; Full member

Harriet Edwards; United Kingdom; Resident member

Grigoryan Marine Gagik; Armenia; Resident member

Stefania Ghinassi; Italy; Full member

Rob Goodman; United States; Corresponding member SPR

Fatemeh Hadian; United Kingdom; Resident member





ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 3

Ihsan Hamzah; United Kingdom; Full member

Maha Hassan; United Kingdom; Full member

Kerri Highmore; Canada; Corresponding member SPR

Tetsuya Hirano; Japan; Full member

Sana Ihsan; United Kingdom; Resident member

Manisha Jana; India; Corresponding member AOSPR

Santosh Karpur; India; Full member

Miriam Khalil Michail; United Kingdom; Full member

Aida Korajac; Austria; Full member

Rajesh Krishnamurthy; United States; Corresponding member SPR





ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 4

Anastasiya Liankova; Belarus; Corresponding member SPR

Su Wei Lim; United Kingdom; Full member

André Lollert; Germany; Full member

Samantha Low; United Kingdom; Associate member

Filipa Marques dos Santos; Portugal; Resident member

Caoimhe McDonnell; Ireland; Resident member

Arnold Montes Tome; Spain; Full member

Riccardo Negrelli; Italy; Full member

Stevan Nikšić; Slovenia; Full member

Eva Nordenskjöld Kvanta; Sweden; Full member

Biljana Ognenoska; Macedonia; Resident member





ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 5

Elizabeth O'Mahony; United Kingdom; Resident member

Nadiya Parczyk; Germany; Full member

Milkica Pashoska; Macedonia; Full member

Elia Petridou; Cyprus; Full member

Aviad Rabinowich; Israel; Resident member

Shabana Rasheed; Canada; Full member

Diana Ribeiro; Switzerland; Full member

Katharina Ronstedt; Germany; Resident member

Rituparna Sarna; Ireland; Resident member

Tímea Seszták; Hungary; Full member

Chiara Sileo; France; Full member





ESPR 2022 General Assembly

New Members for Approval (K. Rosendahl) – PART 6

Samantha Stott; Australia; Full member Estelle Tenisch; Switzerland; Full member Arlen Urquia; United Kingdom; Full member Anna van Kroonenburgh; Netherlands; Full member Renata Vieira do Jogo; Luxembourg; Full member Van Dai Vo Chieu; Germany; Resident member Fern Whittam; United Kingdom; Resident member





ESPR 2022 General Assembly

Report from the Treasurer (S. Franchi-Abella)

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EUROPEAN SOCIETY OF PAEDIATRIC RADIOLOGY The profit and loss statement is the following ESPR 2022 General Assembly

	2019	2020	2021
TOTAL REVENUES	196 856	166 074	246 083
TOTAL EXPENSES	237 198	165 956	152 652
NET RESULT	<u>-40 342</u>	118	93 431



ESPR 2022 General Assembly

	2010	2020	2024
	2019	2020	2021
TOTAL REVENUES	196 856	166 074	246 083
Membership	66 754	<i>39 587</i>	73 054
Royalties	102 289	97 631	100 531
Congress (net)	24 538	27 376	71 325
Other (PIDRL/SPR)	0	229	0
Financial: net capital gains on			
UCITS	3 276	1 251	1173



ESPR 2022 General Assembly

	2019	2020	2021
TOTAL EXPENSES	237 198	165 956	152 652
DIVINE (PCO Marseille)	0	38 647	0
ESR (inscription fees)	30 000	1 332	1 481
SPR (copy editing)	0	14 483	<i>9 575</i>
ESOR	9 400	0	0
Expenses (board)	24 623	<i>8 708</i>	24 506
Bank charges	1 515	711	1 616
MAIF Insurance	2 336	114	110
Polyas (GA electronic votes)	0	441	<i>375</i>
Support IT	0	0	1 099
Springer Royalties	13 187	18 450	15 909
Business property tax	756	762	762
Pascale's Salary	7 627	5 068	3 923
Corporate tax	12 696	3 919	27 411



ESPR 2022 General Assembly

	2019	2020	2021
TOTAL EXPENSES	237 198	165 956	152 652
ECR Anca's Salary	37 042	24 431	0
ECR Webinar	0	900	1 800
Netkey	<i>3 286</i>	1 874	0
DieUBER	0	360	100
Lawyers and accounting	3 500	3 500	3 500
Springer (journal subscriptions)	35 889	31 622	26 059
Catalogues and prints (GR4FIX)	3 296	3 334	649
ESPR Prices and Exchange Pgr	48 731	1 300	26 008
Education	2 315	0	6 579
WFPI	0	0	190
EIBR	1 000	1 000	1 000
SRIM Romania	0	5 000	0



ESPR 2022 General Assembly

	2019	2020	2021
TOTAL CASH	<u>856 762</u>	869 886	995 597
Cash in bank	<i>856 762</i>	869 886	995 597

ESPR 2022 General Assembly

Comments

- Slight increase in the nb of members: 527 in 2021
- Very limited loss related to the IPR meeting (pandemia)!
- Great income from ECPNR!
- Good financial situation to support an increase the educational offer to the members



ESPR 2022 General Assembly

Journal Update Springer

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ESPR 2022 General Assembly

SUMMARY - Managing Editor (Outside the Americas):

- Thank you to Dr Øystein Olsen (previous Managing Editor)
- Thank you to Dr Sylviane Hanquinet-Ginter (previous Assistant Editor)
- Thank you to Dr Thekla von Kalle (Assistant Editor)

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ESPR 2022 General Assembly

SUMMARY - Managing Editor (Outside the Americas):

- Appointment of Dr Omolola Atalabi (Assistent Editor)
- Update of reviewer database
 - Please update your personal information
 - https://www.editorialmanager.com/prad/
- New Special Issues
 - ESPR conferences (TF and PG Course lectures)
 - Annual issue from low resource countries
 - Tuberculosis (World tuberculosis day, March 24th 2023)
 - Any ideas: email <u>pedradeditor@sheffield.ac.uk</u>
- Planned webinars/events and internal review panels
 - Improve quality of papers from Asia, Africa, Eastern

Part of **SPRINGER NATURE**

Publisher's Report 2021



ESPR General Assembly ESPR 2022

confidential

presented by Prof. Amaka C. Offiah



Thank you, Øystein E. Olsen!

Øystein E. Olsen joined the Editorial Board of *Pediatric Radiology* more than 10 years ago.

He served as a **Assistant Editor in the European Editorial Team** since 2009 under the leadership of European Managing Editor Guy Sebag.

From October 2015 until October 2021 he served as **Managing Editor outside the Americas** together with Peter J. Strouse, Managing Editor for the Americas at the same time. Under their editorship the journal has seen many successes and continues to strive and serve the community.

We are deeply indebted to Øystein E. Olsen and thank him for his dedication, support, hard work and invaluable contribution to the journal.



Welcome to our new Managing Editor!

- Amaka C. Offiah (University of Sheffield, UK) took over the editorship from Øystein E. Olsen in November 2021.
- She has joined the Editorial Board of *Pediatric Radiology* more than 10 years ago and served
- as Editorial Board member in the section on Child Abuse.
- From 2016 until 2021 Amaka C. Offiah also served as Chair of the ESPR Publications Committee and has played an important role as liaison between the journal and the ESPR.
- The new European Editorial Team, Managing Editor Amaka C. Offiah together with the Assistant Editors Omolola M. Atalabi (University of Ibadan, Nigeria) and Thekla von Kalle (Klinikum Stuttgart, Germany), handle submissions originating from all parts of the world except the Americas.



Key Performance Data 2021

Before Publication of an Article



After Publication of an Article

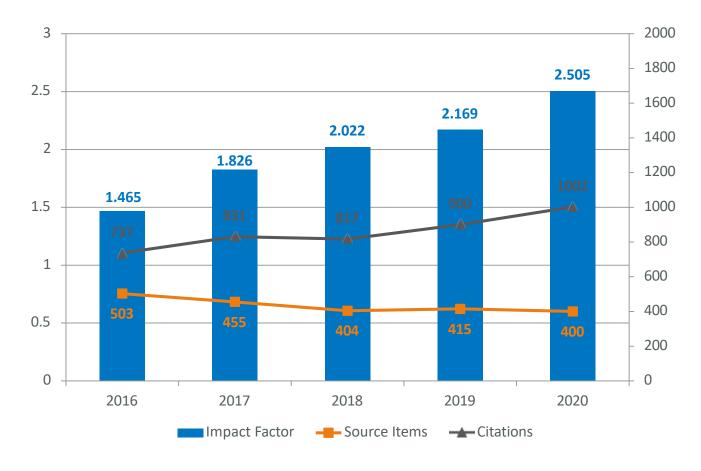


^{*}institutions with exposure to online deals



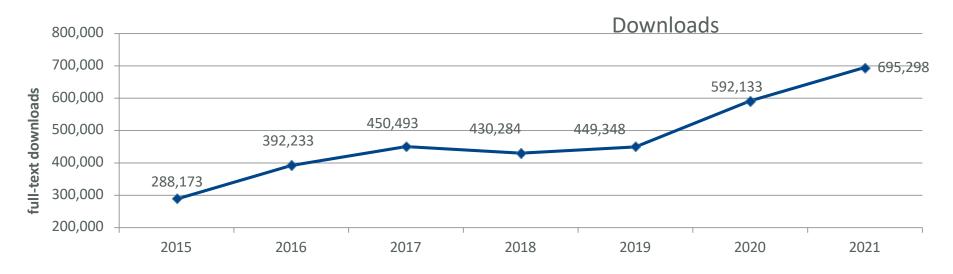
^{**} institutions with exposure to Transformative Agreements

Impact Factor Development





Dissemination – Downloads and Altmetric





	2019	2020	2021
News Stories	31	2	21
Tweets	1,131	1,472	1,709
Facebook posts	9	15	6
Blog Posts	19	17	8
Google+ posts	8		
Videos	2	2	
Other	64	81	95
Total number of mentions	1,264	1,589	1,839
Total number of research outputs	322	339	315



Thank you for your contribution!

Many Thanks to:

Editorial Board members

Reviewers

Authors



The Editorial Team:

Managing Editors

Peter J. Strouse Amaka C. Offiah

And Assistant Editors

Omolola M. Atalabi Monica Epelman Andrew Trout Thekla von Kalle Sjirk Westra





Communicating Science



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ESPR 2022 General Assembly

Honorary Membership 2022

Prof. Catherine ADAMSBAUM Prof. Jean-François CHATEIL



Honorary Member 2022 Prof Jean Francois Chateil



- Prof. Jean-François Chateil Medical School in Bordeaux, trained as a resident apart from some stages in Toulouse and Paris postgraduate radiology (MD 1987)
- completed fellowship master's degree in Bordeaux in 1993.
- Academic visitor UCL London 1998 (chairman Prof E. Cady) completing PhD in 1999.



- Full Professor Radiology-University of Bordeaux since 2001 and Chairman Service d'Imagerie anténatale, de l'enfant et de la femme, since 2004.
- Served Radiology and Paediatric Radiology in France member of Société Française de Radiologie since 1990,
- member of Société Francophone d'Imagerie pédiatrique et prénatale (SFIPP) since 1989,
- General Secretary of SFIPP 2007-2011, designer and webmaster of the Website of SFIPP 1998-2018.
- Member French board College of Professors of Radiology many years leading radiation protection education and annual evaluation of residents.
- Served as Chairman of the paediatric radiology Subcommittee in ECR 2011.



- Attended his first ESPR congress in Montreux, 1988
- Became ESPR member 1994, recommended by Fred Avni and Gabriel Kalifa.
- Has attended > 20 ESPRs and IPRs
- organized and hosted unforgettable Bordeaux 2010 annual post graduate course and ESPR Congress
- Worked extensively for ESPR on multiple mammoth tasks including renewal ESPR website 2005, webmaster of 2006 new website (together with prof R Van Rijn)
- Responsible for the paediatric edition of the European training Curriculum of Radiology for Residents (levels I & II) and post-graduate (level III)
- Currently enormously active in the creation and completion first cycle of European Diploma in Paediatric Radiology (EDiPR).
- respected member of ESPR board from 2008 2015.





- Represented paediatric radiology at ESR (organization of European Diploma in Radiology paediatric radiology (2011-17), then reviewer for the written examination (2017-19) now coordinator of review for the EDiR Training Evaluation.
- Distinguished academic Radiologist >150 referenced articles PubMed and 70 books chapters.
- International celebrity speaker, multiple lectures and presentations at numerous high profile national and international congresses on paediatric Radiology and Neuroradiology both in Europe and Outreach scientific activities in Tunisia, Algeria, Lebanon, Syria, Cambodia, Vietnam.
- Reviewer and collaborator numerous national and international medical journals.
- Inspirational mentor, training and inspiring young doctors, giving opportunities to his peers both at a local, national and international level, with his vision, hard work and by undertaking Paediatric Radiology Education and Research projects.

- Jean Francois greatly values his family and friends 'continuous source of inspiration to him'
- talented sportsman, a sailer in l'Ile de Ré, keen photographer, traveller and jazz enthusiast



ESPR Bordeaux 2010, gold medallist & honorary members





JFC with ESPR Friends











JFC teaching outreach



Phnom Penh, Hué, Hanoï...



JFC the sailor





JFC the runner





Marathon of Médoc:

« the lengthiest marathon of the world »

JFC the photographer

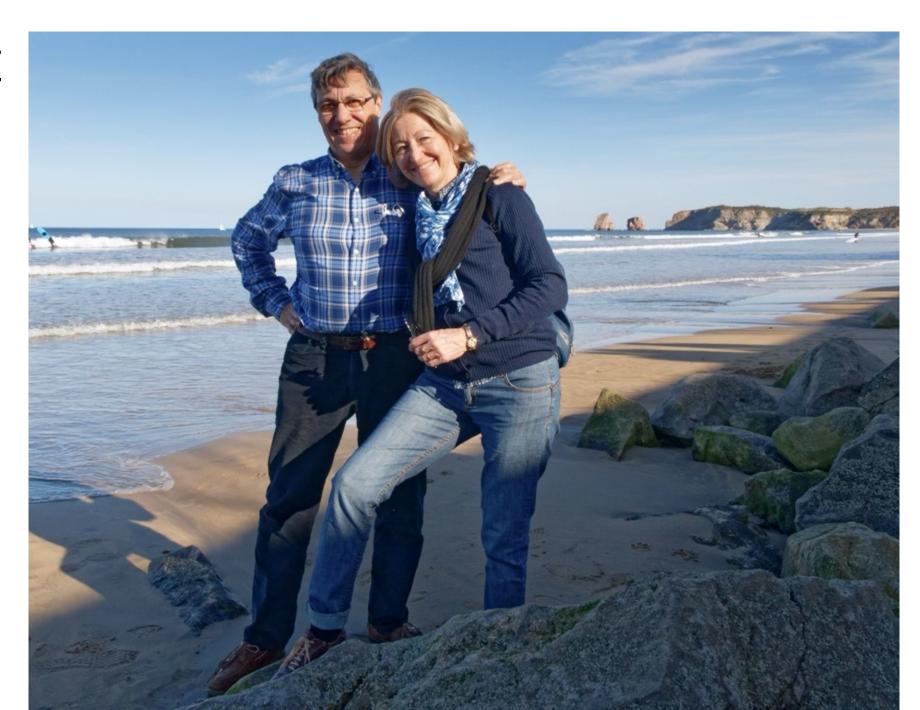




JFC with children, Antoine & Carole



Sylviane & JFC



 For his hard work and dedication contributing to the care of children exceptional dedication and commitment to the ESPR over many years during a distinguished career, it is a pleasure to award him honorary membership of ESPR.

