



## The World Federation of Pediatric Imaging

General Assembly - 2022 – 2023  
 Andrés García Bayce, MD, President  
 July 27, 2023

Regional Societies

Founding Societies

## Council of Directors, 2022-2023




- ❖ President: Andrés García Bayce (SLARP)
- ❖ Vice-President: Timothy Cain (AOSPR)
- ❖ Past President: Joanna Kasznia-Brown (ESPR)
- ❖ Secretary: Cristian Garcia (SLARP)
- ❖ Vice-Secretary: Rick Van Rijn (ESPR)
- ❖ Treasurer: Tatiana Fazecas (SLARP)
- ❖ Vice-Treasurer: John Chris Rodrigues (AfSPI)
- ❖ 5<sup>th</sup> Society Representative: Jennifer Nicholas (SPR)




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## Society Representatives 2022 -2023



- ❖ AfSPI: Jaishree Naidoo and John Chris Rodrigues
- ❖ AOSPR: Ashley Robinson, Kushaljit Singh Sodhi
- ❖ ESPR: Martin Stenzel, Rutger Jan Nivelstein
- ❖ SLARP: Pilar Dies, Alexandra Monteiro
- ❖ SPR: Chris Cassidy, Taylor Chung



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## Committee Chairs



- ❖ Education: Jennifer Nicholas
- ❖ Outreach: Hansel Otero
  - ❖ Vice Chairs : Ricardo Faingold, Ramdas Senasi
- ❖ TB Leader: Kushaljit Singh Sodhi
- ❖ MRI: Michael Gee
- ❖ Thoracic – Ed Lee
- ❖ Research Assistance – Savvas Andronikou




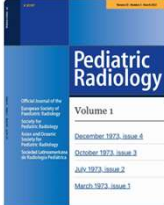
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## Pediatric Radiology Journal Update

Professor Amaka C Offiah  
 Managing Editor (Outside the Americas)  
 @ACOffiah

## Pediatric Radiology Journal Update


- The only international journal dedicated to pediatric radiology
- First published in 1973
- However
  - 1<sup>st</sup> female/minority Managing Editor – 2021
  - 1<sup>st</sup> assistant editor outside Europe/US – 2022
    - Prof Omolola Atalabi (Nigeria)
  - 2<sup>nd</sup> female/minority Managing Editor – 2023
    - Dr Geetika Khanna (qualified in India)




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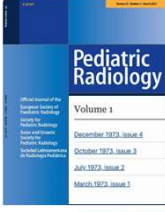

### Pediatric Radiology Journal Update




- Editorial Board (2023): 92 members



- 87 (90%) from North America & Europe
- None from Africa

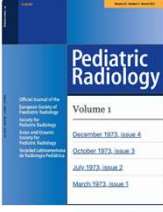




### Pediatric Radiology Journal Update



- Pediatr Radiol Manuscripts 2019–2022

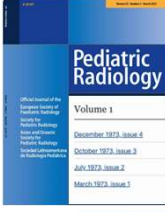
Income band	Submitted (%)
UIC	91.77
LMIC	8.20
LIC	0.03

### Pediatric Radiology Journal Update



- Initiatives
  - Special Issues
    - Tuberculosis
    - Global pediatric radiology
    - “Giving back”
      - Articles from Nigeria: [pedradeditor@sheffield.ac.uk](mailto:pedradeditor@sheffield.ac.uk)
      - Articles from India
  - Webinars
  - Tiered review system
  - Journal reviewers




### Pediatric Radiology Journal Update: Become a Reviewer



<https://t.co/5iadYuhV7a>




### Pediatric Radiology Journal Update:



**Follow:** @ESPRSociety, @espr\_junior, @SocPedRad, @WorldFederation


**Contact:** [pedradeditor@sheffield.ac.uk](mailto:pedradeditor@sheffield.ac.uk)

**Register:** <https://t.co/5iadYuhV7a>

**THANK YOU**




### Bylaws update to address succession



Current problem

- Regional society representation is unequal in some years



Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
President	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Vice President	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Past President	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Secretary	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Treasurer	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Vice Treasurer	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Immediate Past President	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR
Second Past President	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR	ASPR

### Bylaws update to address succession

**Current problems**

- Regional society representation is unequal in some years

**Proposed solution**

- Introduce positions of President elect and second past president so that all 5 different regional societies have a presidential position in each year

### Bylaws update to address succession - proposal

**President rotation**

- Vice president
- President Elect
- President
- Immediate Past President
- Second past president

**Other Council Positions**

- Secretary
- Vice Secretary
- Treasurer
- Vice Treasurer
- 5<sup>th</sup> organisational repres

### Bylaws update to address succession

**Current problem**

- Change over of office bearers is currently linked to regional society meetings which results in a variation of length of terms as annual meeting times are not fixed

### Bylaws update to address succession - proposal

**Current problem**

- Change over of office bearers is currently linked to regional society meetings which results in a variation of length of terms as annual meeting times are not fixed


**Proposed solution**

- Separate leadership succession from regional society meetings
- Change transition date to close to 30<sup>th</sup> June as practical

### Bylaws update to address succession - proposal

**Current problem**

- Current working Executive Council is President, VP and Past President with Administration officer +/- founding president – different to definition in By-laws

Bylaws update to address succession - proposal 


Current problem

- Current working Executive Council is President, VP and Past President with Administration officer +/- founding president – different to definition in By-laws

Proposed solution


- Redefine Executive Council and Full Council




Bylaws update to address succession - proposal 

Current problem

- Capacity for proxies not well defined




Bylaws update to address succession - proposal 


Current problem

- Capacity for proxies not well defined


Proposed solution

- Define process for nominating proxies



Bylaws update to address succession - proposal 

1. Review proposed changes in a committee which has a nominee from each regional society
2. Circulate proposed changes and reasons for change to regional societies (via full WFPI Council) for comment.
3. Collate suggestions and make final recommendation for Bylaw changes to be put to each society via electronic ballot.
4. Implement changes to equalise representation ASAP



Working together 

- SPR
- ESPR
- SLARP
- AOSPR
- AfSPI



Working together 



### Annual scientific meetings this 2023

- SLARP: 27 - 30 April , Sao Paulo , Brazil
- SPR: 16 - 20 May , Austin , Texas , US
- ESPR: 5 - 8 June , Belgrade , Serbia
- AOSPR: 2 - 3 September , Hong-Kong



SLARP Sao Paulo



ESPR Belgrade



### Working together

- WHO
- IAEA
- ISR – International Society of Radiology
- WFUMB – World Federation of Ultrasound in Medicine and Biology
- ISMRM – International Society for Magnetic Resonance in Medicine
- RAB – Radiology Across Borders



### Working together




IAEA's Technical Meeting on Radiation Protection of Paediatric and Pregnant Patients  
Vienna – Austria 27 Feb – 1 Mar 2023




International Congress of Radiology ISR  
Hurghada – Egypt 15 – 17 March 2023


### World Federation of Ultrasound



- MoU
- Educational programme
- Paediatric session at WFUMB Congress
- World Congress of WFUMB 25 – 28 May 2022, Romania
- 04 - 07 November 2023, Oman



### International Society for Magnetic Resonance in Medicine




- MoU
- Educational programme
- MRI protocols and technical support
- Survey of paediatric MRI services
- Joint sessions at scientific meetings

**MR Academy**  
Introducing the MR Academy Vault!

**MR Safety Resources**  
NEW MR Safety Week: 24-30 July

**E-Library**



### WFPI organized and presented the 2<sup>nd</sup> WFPI-ISMRM Pediatric MRI webinar on July 12



- ~100 live online attendees
- All lectures recorded
- Next webinar scheduled in the fall

### Ongoing WFPI MR Protocols Committee Initiatives

- Creation of MRI safety materials for online education
- Invited Review Article in *Pediatric Radiology* describing the process for creating standardized international pediatric MRI protocols

### New Website launches!

### Education Project Report – Jennifer Nicholas



- ❖ Updated Website - Scaffolding for Educational Resources
- ❖ Continued presence on social media (Twitter→Threads?)
- ❖ Case-based curriculum
- ❖ YouTube channel opportunities
- ❖ Partnerships with other societies (co-promotion), review summaries
  - WFPI-ISMRM Ped MRI Safety: Part 2 July 12, 2023 (85 attendees)
  - WFPI-SPIN July 30, 2023
  - ASNR, ASPNR, IPNTN
  - SPR multi-institutional webinar series
  - ESPR/IESPeR webinars

### Education Project Report

- ❖ Next 3-6 Months:
  - ❖ Further partnerships with other organizations- RAD-AID
  - ❖ Study day (Dr. Mankad will elaborate)- house the study day videos on the YouTube channel
  - ❖ Revive case-based education
  - ❖ "How I do it" videos of common pediatric imaging procedures
- ❖ Transition of digital education leadership

### Neuroradiology – Study Day

### Neuroradiology

- ❖ Kish Mankad, Chair
- ❖ Committee members
- ❖ Mission/Charge: Creation of BUILDING BLOCKS- focused study days
- ❖ Not restricted to Neuroradiology
- ❖ Once every two months for an annual cycle
- ❖ Sundays, at a world time suited to all/most
- ❖ Teachers from across the planet for enhanced inclusivity
- ❖ Topics: Pediatric H&N; Neuro-oncology; Then to roll over to some body imaging days
- ❖ Discussion point: Change from Neuroradiology, and amalgamate with education & training

## Outreach Leadership



- ❖ Hansel Otero - Outreach Chair
- ❖ Ricardo Faingold and Ramdas Senasi appointed co-chairs for the same term.



Hansel Otero, MD



Ricardo Faingold, MD



Ramdas Senasi, MD












## Outreach Updates

- ❖ Educational Programs
  - ❖ SLARP @ SPR 2024
  - ❖ WFPI @ SPR 2024
  - ❖ Virtual Sub-Specialty fellowship 2023-2024 (MSK)
  - ❖ South Africa, 2023
  - ❖ Ethiopia, 2023
  - ❖ Santa Cruz, Bolivia, 2023
  - ❖ Misiones, Argentina 2022
  - ❖ Addis Ababa, Ethiopia 2022
- ❖ Teleradiology platform
  - ❖ Number of cases: 1010

- ❖ Research and Publications
  - ❖ Global Radiology Issue @ Peds Radiology
  - 13 accepted manuscripts (2 to go)

## Questions? [oteroh@email.chop.edu](mailto:oteroh@email.chop.edu)










## Research Assistance




**Mission/Charge:**


- ❖ to promote and support research in paediatric radiology, for under-resourced environments through mentoring, teaching, training and writing support

**Global Supplement *Pediatric Radiology*:**  
Guest Editors: H. Otero, S. Andronikou

1. Supporting publication of research from LMIC [Amaka Offiah]
2. WFPI Pediatric Radiology Mapping Project [Joanna K Brown/ Andres Garcia]
3. Setting up subspecialist cardiac imaging services in El Salvador [Alejandra Escobar]
4. Setting up a 3D printing service in Uruguay - [Silvina Zabala]
5. An international pediatric CT dose registry - from Colombia to Argentina - [Ugas/Cadavid]
6. Programmatic quality assurance in the Caribbean: CT and radiographs [Color/Mendlen]
7. Pelvic MRI with intracavitary contrast for cloacal anomalies in Children in Peru [Lazarte]
8. FAST MRI for diagnosing TB in children: the sub-ten-minute scan [Tanya Pillay]
9. Communicating Complex Imaging to lay people: abnormal brains 3D printed models [Anith Chacko]







## Research Assistance



**Committee members**

- ❖ Savvas Andronikou, Chair
- ❖ Hansel Otero, Vice Chair and research training
- ❖ Jovan Lovrenski, Eastern Europe, US
- ❖ Kushaljit Sodhi, Asia Oceania, TB
- ❖ Monica Miranda Schaeubinger - data and statistics
- ❖ Africa – Tracy Kilborn







## WFPI-Societal: Research support

- Research education
- Research support mentorship
- Editing services – Beyond language - volunteer editors







**TB Group – Kushaljit Singh Sodhi**



❖ Lead- Kushaljit Singh Sodhi

❖ Founding Lead-Bernard Laya


Regional Societies



Founding Societies


**TB Group 2022-23 Update**

- TB lectures have been stored on the WFPI website
- Mini Symposium on 'Imaging in Pediatric Tuberculosis' going to be published in 'Pediatric Radiology'
- New TB lead to take over after General Assembly



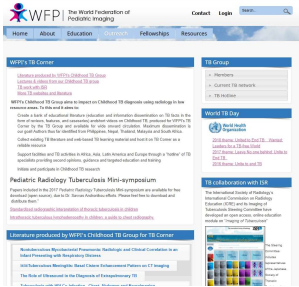
**Mini Symposium on 'Imaging in Pediatric Tuberculosis' in the Pediatric Radiology Journal**

TB Group



1. Evolving role of plain radiograph in Pulmonary TB
2. Ultrasound and MRI in Thoracic TB
3. Classical Imaging findings in Tuberculosis : TB revisited
4. Guidelines and Imaging Algorithm for Pediatric TB-Part 1 – Thoracic TB
5. Guidelines and Imaging Algorithm for Pediatric TB-Part 2- Extrathoracic
6. AI in Pediatric Tuberculosis
7. Global Resources in fight against TB

<https://www.wfpweb.org/OUTREACH/TBCorner.aspx>

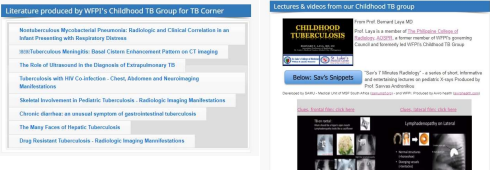


WFPI TB CORNER ON WFPI WEBSITE


**WFPI TB Corner**

<https://www.wfpweb.org/OUTREACH/TBCorner.aspx>


❖ TB lectures on WFPI website



**Thoracic Imaging Committee**



- ❖ **Establishment**
  - ❖ Formerly COVID-19 Task Force (successful transition)
  - ❖ Fulfills the current need for the organized approach to advancing pediatric thoracic imaging.
  - ❖ Enthusiastic experienced and young representatives from all continents
- ❖ **On-Going Activities**
  - ❖ Pediatric Thoracic Imaging Expert Consensus Statement Paper
  - ❖ Invited review article on Neonatal Thoracic Imaging
  - ❖ Journal of Thoracic Imaging
  - ❖ Collaborating with ISPI (International Society of Pediatric Thoracic Imaging)
  - ❖ Follow-up Survey Study on Impact of COVID-19 on Pediatric Radiology
    - ❖ Led by previous WFPI COVID-19 Task Force
    - ❖ Journal of Radiology: Cardiothoracic Imaging



Perceived Impact of COVID-19 on Pediatric Radiology Departments Around the World: WFPI COVID-19 Task Force Survey Results from 6 Continents

**WFPI Thoracic Imaging Committee**

Edward Y. Lee, MD, MPH, USA (Chair)

**Europe**

Tom Sample, MD (England)

Jenny Bracken, MD (Ireland)

Pilar Garcia-Pena, MD (Spain)

Domen Pisk, MD (Slovenia)

Jovan Lovrenski (Serbia)

**Asia**

Winnie C. Chu, MD (Hong Kong)

Mareike V. Forster, MD (Singapore)

Suparna Krishnaeeppalboon, MD (Thailand)

Adji Sapaguna, MD (Indonesia)

Kushaljit S. Sodhi, MD (India)

**North America**

Ricardo Restrepo, MD (USA)

Abby J. Wiant, MD (USA)

Monica Eppmann, MD (USA)

Mark Liszewski, MD (USA)

**South America**

Pedro Dutra, MD (Brazil)

Jose Ernesto Uspich, MD (Argentina)

**Africa**

Tracy Kilborn, MD (South Africa)


Omolola M. Afolabi, MD (Nigeria)

**Middle East**

Karuna M. Das, MD (United Arab Emirates)


Abdusamea Shabani, MD (Oman)





## Thoracic Imaging Committee

- ❖ **Establishment**
  - ❖ Formerly COVID-19 Task Force (successful transition)
  - ❖ Fulfills the current need for the organized approach to advancing pediatric thoracic imaging
  - ❖ Enthusiastic experienced and young representatives from all continents
- ❖ **Planned Activities**
  - ❖ Creation of up-to-date and practical pediatric thoracic imaging education
    - ❖ Monthly "meet the experts" session
    - ❖ Quarterly hot topic didactic lecture
  - ❖ WFPI Trainee Thoracic Imaging Committee
    - ❖ Medical school students, residents and fellows
    - ❖ Developing early interest in pediatric radiology in general and pediatric thoracic imaging in particular
    - ❖ Increased involvement in social media presence



**WFPI Thoracic Imaging Committee**

Edward Y. Lee, MD, MPH, USA (Chair)

**Europe**

Tom Semple, MD (England)  
 Jimmy Bracken, MD (Ireland)  
 Pilar Garcia Pena, MD (Spain)  
 Domen Plot, MD (Slovenia)  
 Jovana Lovrenski (Serbia)

**Asia**

Winnie C. Chu, MD (Hong Kong)  
 Marilee V. Fortler, MD (Singapore)  
 Supina Kiribonkepaiboon, MD (Thailand)  
 Adj Saplogno, MD (Indonesia)  
 Kushaljit S. Sodhi, MD (India)

**North America**

Ricardo Restrepo, MD (USA)  
 Abbey J. Winant, MD (USA)  
 Monica Epelman, MD (USA)  
 Mark Litwinski, MD (USA)

**South America**

Pedro Daltro, MD (Brazil)  
 Jose Ernesto Lipsich, MD (Argentina)

**Africa**

Tracy Kilborn, MD (South Africa)  
 Omolola M. Adabisi, MD (Nigeria)

**Middle East**

Karuna M. Das, MD (United Arab Emirates)  
 Abusamea Shabani, MD (Qatar)



## Observerships - 2023

- ❖ **Philippines** – 7/1/2023 – 9/30/2023
  - ❖ Bernie Laya – Mentor
- ❖ **India** – 10/1/2023 – 12/31/2023
  - ❖ Kushaljit Sodhi and Akshay Saxena -Mentors
- ❖ **Chile** – 9/1/2023 – 11/31/2023
  - ❖ Cristian García Bruce – Mentor




## Chile

- ❖ Under the mentorship of Cristian Garcia
  - ❖ September – November 2022
    - ❖ Vânia Marisa Cabrá Mauaie (pictured)
  - ❖ September – November 2023
    - ❖ Clara Alejandra Vidaurre Herrera





## India

- ❖ Observerships in India – Under the mentorship of Kushaljit Sodhi and Dr. Akshay Saxena
  - ❖ April 1 – June 30, 2019
    - ❖ Dr. Anitha Kini
  - ❖ March 9 – June 8, 2020
    - ❖ Dr. Anand Muthiah
  - ❖ October 1 – December 31, 2022
    - ❖ Dr. Mirinal Matish
  - ❖ September – November 2023
    - ❖ Program details in process





## The Philippines

- ❖ Observerships in the Philippines – Under the mentorship of Bernie Laya
  - ❖ August 1 – October 2019
    - ❖ Dr. Joanna Marie Choa
  - ❖ 2020 program delayed due to COVID-19
  - ❖ July 1 – September 2022
    - ❖ Dr. Justin Yap
  - ❖ July 1 – September 2023
    - ❖ Dr. Ella Marri Balleras Rojo






## Observerships - the Future

New and returning Programs under discussion for 2024


- ❖ South Africa
- ❖ Argentina
- ❖ Egypt
- ❖ Dubai
- ❖ Serbia



### Support from the Shields Memorial Foundation




We are grateful for the support of the William Shields Memorial Foundation at Nationwide Children's Hospital who has pledged 5 years of support for the WFPI Pediatric Radiology Observership Program.



### Finance Report Summary – Tatiana Fazecas

- ❖ Fund balance at YE 2021: \$232,878,56
- ❖ 2022 Financial activity
  - ❖ Total income: \$20,885.00 (donations and dues)
  - ❖ Total expenses: \$29,083.00 (Observerships/website upgrades/contracted staff)
- ❖ Fund balance at YE 2022: \$222,465.01

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### Welcome to 2023-24 President: Tim Cain



Left:  
 Andrés García Bayce, Outgoing President  
 Joanna K. Brown, Past President  
 Tim Cain, Incoming President  
 At ESPR 2022



Right: Tim Cain, WFPI President, 2022 – 23




### Council of Directors, 2023-2024

- ❖ President: Timothy Cain (AOSPR)
- ❖ Vice-President: Olubukola Omidiji (AfSPI)
- ❖ Past President: Andrés García Bayce (SLARP)
- ❖ Secretary: Rick Van Rijn (ESPR)
- ❖ Vice-Secretary: Kushaljit Sodhi (AOSPR)
- ❖ Treasurer: John Chris Rodrigues (AfSPI)
- ❖ Vice-Treasurer: Ashley Robinson (AOSPR)
- ❖ 5<sup>th</sup> Society Representative: Jennifer Nicholas (SPR)



### Society Representatives 2023 -24


- ❖ AfSPI: Jaishree Naidoo and Tanya Pillay
- ❖ AOSPR: Ashley Robinson, Kushaljit Singh Sodhi
- ❖ ESPR: Joanna Brown, Jovan Lovrenski
- ❖ SLARP: Claudia Lazarte, Tamara Kreindel
- ❖ SPR: Damien Grattan-Smith, Chris Cassidy




### Advisory Committee


This committee was formed to provide WFPI leaders a continuing role in the work of the Federation. The original members are the Past Presidents.

Ines Boechat	SPR
Veronica Donoghue	ESPR
Gloria Soto	SLARP
Wendy Lam	AOSPR
Omolola Atalabi	AfSPI
Dorothy Bulas	SPR
Joanna K. Brown	ESPR
Andres Garcia Bayce	SLARP




**In Appreciation to Outgoing President**










Left: Andrés García Bayce  
WFPI President – 2022 – 2023



Right:  
Dorothy Bulas, Ines Boechat,  
Andrés García Bayce, and  
Joanna K. Brown  
at IPR 2021

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**In Appreciation to Outgoing President**






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Regional Societies







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Thank you, Jennifer

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Thanks to the SPR for infrastructure support (Accounting, Financial, IT) which reduces WFPI operating costs.

Thanks to the William Shiels Foundation at Nationwide Children's for support for the Observership Program.

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Thank you  
to our member societies, members and staff for  
continuing support

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