

# The Asian Oceanian Society of Radiology Newsletter



# AOSR

The Asian Oceanian Society of Radiology



Galle, Sri Lanka

## President's Desk



**Dr. Chamaree  
Chuapetcharasopon, MD**

AOSR President

It is my great pleasure to welcome you to the first AOSR Newsletter of 2026. As we begin a new year, this issue reflects the vitality, diversity, and strong sense of collaboration that continue to define radiology across the Asian-Oceanian region.

Over recent months, many of our member societies have successfully held their annual scientific meetings, demonstrating the strength and academic engagement of our community.

**Catch us on...**

*(Cont'd on next page...)*



## Highlights

President's Desk

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AOSR Green Radiology Survey

Educational corner: Abstract highlight  
from AOOR 2025

*The opinions, beliefs and viewpoints expressed by the various authors in this newsletter do not necessarily reflect the opinions, beliefs and viewpoints or official policies of the AOSR.*



We were pleased to see IRIA in January, followed by PCR in February and RST in March, each providing valuable opportunities for scientific exchange and professional connection. We now look forward to the upcoming CTSR and JRS meetings in April, which will further reinforce regional cooperation and excellence in radiology.



In this issue, we continue our regular features that help strengthen our AOSR community. “Know Your Member Societies” highlights the unique activities and achievements of our societies, while “Know Your AOSOR Youth Club Member” introduces Dr. Chih-Horng (Ared) Wu from Taiwan. These features recognize both institutional contributions and the emerging leaders who will shape the future of our profession. We also announce the AOSR Honorees for 2026, a biennial event.

Education remains central to the mission of AOSR. This year, our activities in MR safety will place greater emphasis on country-based initiatives, encouraging local engagement and practical implementation tailored to national contexts. This approach reflects our commitment to safety, quality, and relevance in daily clinical practice.



I would also like to highlight the upcoming AOSR Youth Club activities to be held in Astana, Kazakhstan, this June, reaffirming our dedication to nurturing young radiologists across the region.

Thank you for your continued support and commitment to AOSR.

## Editor's corner

*Dr. Kevin Fung, MBBS FRCR  
Honorary Secretary  
Hong Kong College of Radiologists*



It brings me great pleasure to share with you our first AOSR Newsletter in 2026.

One of the enduring strengths of AOSR lies in the diversity and richness of its member societies. In this issue, we turn our focus to Sri Lanka, highlighting the unique contributions and aspirations of its radiology community, with roots tracing back to the early 1920s. Through this feature, we are reminded that while our healthcare systems and resources may differ, our shared commitment to advancing patient care through imaging continues to unite us across the region.

Equally inspiring is our “Know Your AOSOR Youth Club Member” feature, where we introduce Dr. Wu Chih-Horng from Taiwan. His journey reflects the energy, curiosity, and dedication that define the next generation of radiologists in Asia. The Youth Club remains a vital platform for fostering connections, mentorship, and leadership development, and it is encouraging to see how these early experiences can shape future leaders within our profession.

We are pleased to highlight the recent webinars on MR safety and sustainability, both of which underscore increasingly important priorities as we strive to balance technological advancement with patient safety and environmental responsibility. Also in the spotlight is the AOSR Green Radiology survey, which reveals that fewer than one third of the 15 responding societies have incorporated sustainability into their training programmes. This finding serves as a timely reminder of the opportunity for our community to more fully integrate sustainable practices into education and clinical care.

This issue also celebrates excellence within our community. We extend our warmest congratulations to the AOSR Honorees, Prof Andrea Rockall, Prof Noriyuki Tomiyama, and Prof Kwan-Hoong Ng. Their outstanding contributions to radiology, both within Asia and globally, serve as an inspiration to us all. Their work exemplifies the spirit of innovation, leadership, and dedication that continues to drive our field forward.

As always, I hope this newsletter not only informs but also connects and inspires. Thank you for being part of this vibrant and evolving radiology community.



*Supporting the AOSR booth at ECR 2026 with our President-Elect Dr. Danny Cho*

## 2026 AOSR Honorees

The AOSR is pleased to announce the recipients of the AOSR Gold Medal and Honorary Member.

The AOSR Gold Medal is the most prestigious and highest honor to be awarded by the AOSR to a person from Asia Oceania who has rendered outstanding and exceptional service or benefactions to the development, teaching, or practice of radiology. In particular, prolonged and exceptional service to the AOSR in a more or less continuous nature, including holding one or more of the high offices of the AOSR.

The AOSR Honorary Member is the highest accolade of the AOSR to a person outside of Asia Oceania who has rendered outstanding service or benefactions to the development, teaching, and practice of radiology.

### AOSR Gold Medal: Professor Noriyuki Tomiyama, MD, PhD

Professor Noriyuki Tomiyama has been Chairman (the 7<sup>th</sup>) and Professor of Diagnostic and Interventional Radiology at Osaka University Graduate School of Medicine since 2010. Osaka University was also where he earned his MD and PhD. In 2022, he became Director of the Institute for Radiation Sciences, which consolidates radiation facilities to advance education, research, and safety in the field.



Prof Tomiyama became President of the Japan Radiological Society (JRS) in April 2024, after serving as a board member since 2014. He served as AOSR President from 2023 to 2025, following roles as Honorary Secretary (2018–2021) and President-Elect (2021–2023), and now sits on its Executive Council as Immediate Past President. In 2021, he presided over both the 80th JRS Annual Meeting and the 18th Asian Oceanian Congress of Radiology in Yokohama. He is also on the board of the Japanese Society of Thoracic Radiology.

He has been recognized with awards as Honorary Member of the Chinese Taipei Society of Radiology and the Korean Society of Radiology. He holds memberships in the Fleischner Society, the International Society for Strategic Studies in Radiology (IS3R), and the Radiological Society of North America.

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His expertise lies in chest imaging, particularly focusing on mediastinal tumors such as thymic tumors. His current research encompasses lung cancer, interstitial pneumonia, and computer-assisted diagnosis. He has published over 400 articles in peer-reviewed journals.

## **AOSR Gold Medal: Emeritus Professor Kwan-Hoong NG, PhD, FIPM, ABMP (USA), AM (Mal), FASc, FIOMP, FIUPESM, FTWAS**



Emeritus Professor Kwan-Hoong Ng, PhD, is a distinguished Medical Physicist at the Department of Biomedical Imaging, Faculty of Medicine, Universiti Malaya, Malaysia, actively engaged in teaching, research, and mentorship. He has made significant contributions nationally, regionally, and internationally.

Professor Ng established the first Master's program in Medical Physics at Universiti Malaya, accredited by the UK's Institute of Physics and Engineering in Medicine (IPEM) since 2002, making it a leading postgraduate center in the region. He has mentored numerous medical physicists and radiologists, served as visiting professor in several AOSR member societies, and advanced medical writing standards by organizing regional workshops.

Professor Ng formally proposed "AsiaSafe" to AOSR in 2017 and was instrumental in its establishment, promoting a culture of safety in medical radiation use. Further information is available at <https://doi.org/10.3348/kjr.2023.0945>

He represents AOSR in organizations such as ISRQSA, ICRP, and IAEA, and continues to mentor the AsiaSafe committee. He led the "MRI Safety in Asia Oceania: Call for Action" publication <https://link.springer.com/article/10.1007/s11604-024-01729-7> ; managed related outreach materials, and supervised AOSR's MRI Safety webinars since December 2021. He co-authored the editorial "It is Time to Incorporate Artificial Intelligence in Radiology Residency Programs" <https://doi.org/10.3348/kjr.2022.1023> and contributed to the AOSR position statement on artificial intelligence in radiology <https://doi.org/10.3348/kjr.2024.0419>

(Cont'd on next page...)

Professor Ng pioneered AI applications in medicine, culminating in a 1994 publication on expert systems in foetal distress management. He is extensively published and serves on the editorial boards of over 12 journals. He also contributed to the ICRP TG108 report, Part 2 (ICRP Publication 160, 2026).

He serves as an International Atomic Energy Agency expert and consultant, is the Founding President and current Emeritus President of the South East Asian Federation of Medical Physics and is the founder and current dean of the ASEAN College of Medical Physics. He is also Past President of the Asia-Oceania Federation of Organizations for Medical Physics.

In 2013, Professor Ng was recognized by IOMP as one of 50 medical physicists who made outstanding contributions to the field over the past 50 years. In 2018, he received the IOMP Marie Sklodowska Curie Award for his contributions to breast cancer imaging, radiation medicine, and education. He received the Malaysian Merdeka Award for Outstanding Scholastic Achievement in 2020, recognizing his pioneering work in advancing medical physics and radiation medicine in Malaysia.

Beyond his professional commitments, Professor Ng enjoys classical music, engages in charitable and humanitarian activities, and continues to supervise doctoral fellows and publish scholarly works. He also writes on topics of personal enrichment, including his reflections on Japanese culture. Soon his writing/musings will be available at [www.kwanhoong.com](http://www.kwanhoong.com).

## **AOSR Honorary Member: Andrea Grace Rockall, BSc (Hons), MBBS, MRCP, FRCR**



Dr Rockall, a distinguished Professor of Radiology is currently serving as the Clinical Chair of Radiology at Imperial College London, Honorary Consultant at the Imperial College Healthcare NHS Trust. She has contributed much to medical education, clinical practice and diagnostic research throughout her illustrious career in radiology.

She has a vast bibliography of peer-reviewed publications and has special interest in genitourinary imaging and gynaecologic oncology. She has chaired working groups and co-authored the ESUR guidelines for the MRI staging and follow-up of gynaecological cancers and co-developed the O-RADS MRI score. (Cont'd on next page...)

Dr Rockall is a champion of environmental sustainability in radiology and was the driver for the European Congress of Radiology 2025, which was themed Planet Radiology – a first in any radiological congress that had so many aspects of green radiology showcased. She is past president of the European Society of Radiology (ESR) having served in the ESR since 2013 in various subcommittees and roles. She was president of the ESR/ECR 2024-2025, and chair of the ESR Board of Directors 2025-2026. In the International Cancer Imaging Society (ICIS), she was president in 2015 and previously acted as Trustee. Previous appointments at the Royal College of Radiologists include Faculty Board member and Chair of the AI Working Group.

She is honorary member of several radiological societies – Societe Francaise de Radiologie, German Radiology Society, Brazilian College of Radiology and the British Institute of Radiology.

She spearheaded the multi-society sustainability position statement in radiology (<https://link.springer.com/article/10.1007/s00330-025-11413-7>) in 2024-2025, ensuring involvement of global radiological societies including the AOSR. She is a familiar figure in multiple events organized by AOSR/AOCR and has also supported various Asian Oceanian societies in their activities such as HKCR, JRS and the RANZCR. The AOSR is proud to confer Honorary Membership to Dr Andrea Grace Rockall for her outstanding international achievements, collaboration, and leadership in radiology.

## American Roentgen Ray Society Honorary Member Award: Congratulations to Prof. John P. Slavotinek

Congratulations to RANZCR Past President John P. Slavotinek on receipt of the American Roentgen Ray Society Honorary Member Award, 12 April 2026, Pittsburgh.

The awards ceremony was conducted at the opening of the ARRS meeting, 12-15 April 2026.



# Getting to know your Member Society: Sri Lanka College of Radiologists

*Dr. Udaya Wanigasiri, President-elect, SLCR*  
*Dr. Indra Lekamge, Fellow, SLCR*

The Sri Lanka College of Radiologists (SLCR) is the preeminent professional body representing the field of radiology in Sri Lanka. Established in January 1980, the College plays a major role in maintaining clinical standards and managing the professional development of practicing radiologists nationwide. Its core mission encompasses the advancement of postgraduate education, scientific research, and implementation of evidence-based clinical protocols.



The roots of radiological practice in Sri Lanka trace back to early 20th century. Following the appointment of the first specialized radiologist to the National Hospital of Sri Lanka in 1926, the field has undergone a transformative journey. From its foundational beginnings, Sri Lankan radiology has evolved into a modern, technologically sophisticated specialty that remains a cornerstone of the national healthcare system.

While the College continues to train proficient general radiologists, there is an increasing institutional focus on subspecialization. Current training pathways include Neuroradiology, Paediatric Radiology, and Interventional Radiology.

In partnership with the Postgraduate Institute of Medicine (PGIM) of University of Colombo, SLCR contributes to a highly competitive selection process and a rigorous MD Radiology residency program. This collaboration has produced a robust workforce of Clinical Radiologists.



Strategic expansions are currently underway into Musculoskeletal (MSK), Breast and Women's Imaging, Cardiac Radiology, and Nuclear Medicine. As of March 2026, the College's life membership comprises 316 distinguished professionals.

SLCR maintains a prolific academic calendar designed to align local practice with global advancements. This includes regular Continuous Medical Education (CME) modules, interactive workshops, and the flagship Annual Academic Sessions (AAS). The milestone 25th AAS is scheduled for September 17–19, 2026.

To foster a culture of inquiry, the College publishes the Sri Lanka Journal of Radiology (SLJR). This bi-annual, peer-reviewed, open-access publication provides a platform for local and international researchers to disseminate high-quality scientific data. Additionally, the SLCR maintains active collaborations with regional and international radiological bodies.



SLCR remains committed to international academic exchange. We invite the global radiological community to engage in mutually beneficial academic partnerships and host international sessions within the unique cultural and scenic landscape of Sri Lanka.

# Getting to Know your AOSOR Youth Club Alumni – Dr. Chih-Horng Wu (2024 AOSOR YC)

*The AOSOR Youth Club (YC) aims to provide an educational, social and academic program to foster future core leaders of the AOSR. Continuing this series is Chih-Horng Wu, now Director of the Dept of Medical Imaging at Shuang Ho Hospital, Taipei Medical University. Connect with Chih-Horng on LinkedIn*  
<https://www.linkedin.com/in/chih-horng-wu-998791167/>

I attended the AOSOR Youth Club (YC) on October 17–18, 2024, in Fukuoka, Japan. This experience was highly inspiring and played an important role in shaping my leadership development. Through interactions with distinguished tutors, I gained valuable insights into leadership, which later supported my transition to my current role as Director of the Department of Medical Imaging at Shuang Ho Hospital, Taipei Medical University.

The full-day curriculum of the AOSOR YC covered a wide range of essential topics, including social leadership, society management, financial literacy, interpersonal relationships, logical thinking, and scientific research. This comprehensive training not only enhanced my professional knowledge but also broadened my perspective on the responsibilities of future leaders in radiology.



One of the most meaningful aspects of the program is its strong alumni network. All participants become members of the AOSOR YC alumni community and are invited to reunion meetings during the Asian Oceanian Congress of Radiology (AOCR), allowing continued collaboration and long-term professional connections.

I strongly encourage young radiologists to apply for the AOSOR Youth Club. It is a unique platform for growth, networking, and leadership development.

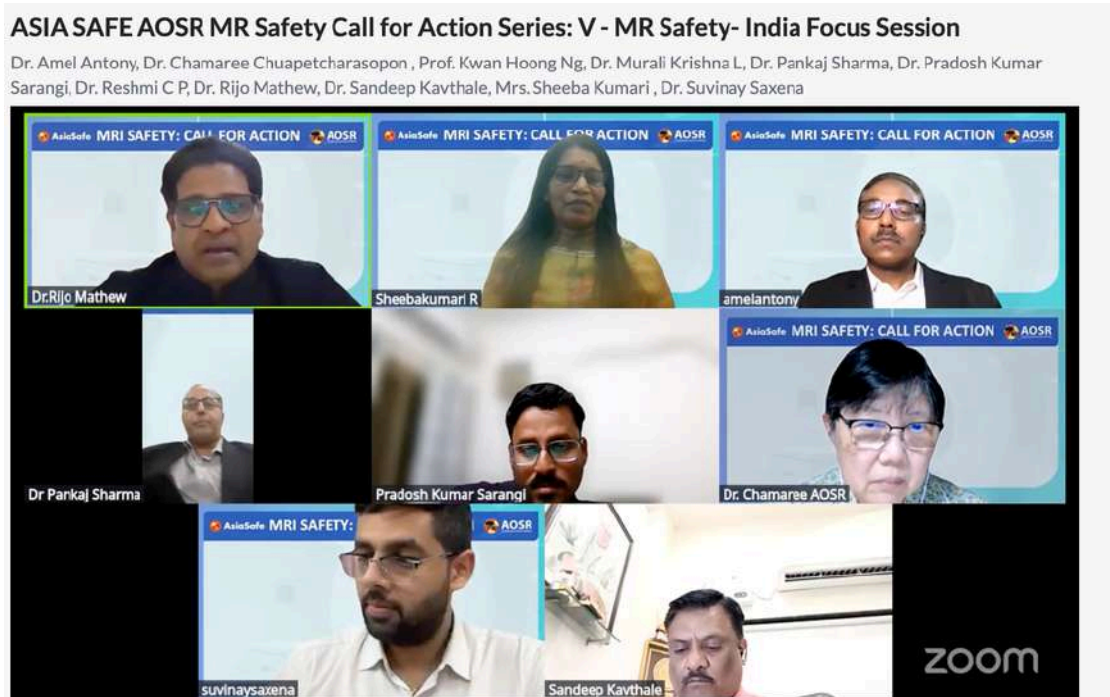
Following my participation, I have been actively involved in the Public Relations & Communications Committee. In 2025, we also successfully organized the AOSOR Youth Club in Taiwan (September 10–12), further strengthening regional engagement.

My message to future participants: Be well prepared—you never know when you will be called upon to take on a leadership role.

# AsiaSafe, AOSR MRI Safety Call for Action Series Webinar: India Focus Session 25 Feb 2026

*By Dr Rijo Mathew, AOSR MRI Safety Ambassador, Call for Action Series Webinar Program Director, AsiaSafer*

The AsiaSafe, AOSR webinar on MRI Safety Call for Action Series – India Focus Session was a resounding success, bringing together experts and professionals to discuss critical aspects of MRI safety. The session was attended by dignitaries and participants from across the region.



## Opening remarks

The session began with opening remarks from Dr. Chamaree Chuapetcharasopon, President of AOSR, who emphasized the importance of MRI safety and the need for collective action. This was followed by a recorded message from Emeritus Professor Dr. Kwan Hoong Ng, Chair of AsiaSafe, highlighting the organization's commitment to promoting MRI safety in the Asia-Oceania region. Dr. Sandeep Kawthale, President of the Indian Radiological and Imaging Association (IRIA), also shared his thoughts on the significance of MR safety.

## MR Safety Initiatives in India

Dr. L. Murali Krishna, President Elect of IRIA and Executive Councillor of AOSR, presented the Roadmap for MRI Safety Initiatives in India, outlining short-term and long-term goals. He expressed IRIA's commitment to promoting MRI safety and implementing the proposed roadmap.



## Implant Screening: Technologists and Radiologists Perspectives

Ms. Sheebakumari and Dr. Amel Antony presented a detailed analysis of implant screening from technologists' and radiologists' perspectives, shedding light on the challenges and best practices in MR safety.

## Panel Discussion: Action Plan for Zero Tolerance in 3 Major MRI Accidents

A panel discussion, led by Dr. Rijo Mathew, AOSR MRI Safety Ambassador, explored strategies for preventing thermal burns, projectile accidents, and other major MRI accidents. Panelists included Dr. Pankaj Sharma, Dr. Reshmi C.P., Dr. Pradoshkumar Sarangi, and Dr. Suvinay Saxena, who shared their expertise and experiences.



## Key Takeaways

- The need for a comprehensive approach to MRI safety, including risk assessments, training, and protocol implementation
- Importance of collaboration and knowledge sharing among professionals
- Strategies for preventing thermal burns, projectile accidents, and other major MRI accidents
- Implementation plans for MR safety initiatives in India



## Closing Remarks

The session concluded with closing remarks from dignitaries and a group photograph of speakers and panelists.

## Watch the Webinars Online

All sessions from the AsiaSafe Webinar Series 2024 – 2026 are available on the AOSR YouTube channel. You can watch the full recordings and revisit key discussions at your convenience: Check out the videos on YouTube. <https://www.youtube.com/@aosr>

# Green Radiology: More Than Meets The Eye!

## A Webinar, Jan 17, 2026

By Dr Evelyn Ho,  
AOSR Sustainability Working Group Member & AOSR Past President

What has the iconic tagline for the Transformers franchise have to do with green radiology? Just as the robots disguised themselves as vehicles, “greening” radiology is far more complex than at the surface level. There are non-obvious implications or requirements and small steps might have more significant impact than one could imagine. The webinar on January 17, 2026 was an AOSR Sustainability Working Group, Emerging Trends Committee and AsiaSafe effort made possible by the invaluable insights of our speakers.

### Insights from the Speakers

Charbel Saade, PhD, MBA is Adjunct Senior Lecturer, University College Cork, Ireland and Guerbet’s Global Direct of KOL and Education. Most radiologists and users of gadolinium contrast media in MRI examinations are oblivious that the mining and extraction of gadolinium have a significant and multi-layered impact on the Earth’s ecosystem, ranging from the massive physical disruption of land to the chemical contamination of water and food sources.

Florence Xini Doo, MD, MA is Director of Innovation, University of Maryland Medical Intelligent Imaging (UM2ii) Center as well as Assistant Professor, Department of Diagnostic Radiology & Nuclear Medicine, University of Maryland School of Medicine, Baltimore, USA. She highlighted how artificial intelligence (AI) is a double-edged sword when it came to sustainability.

Running AI models required massive data centers that consumes energy and requires water for cooling. Conversely, AI could reduce the environmental footprint by shortening scan times and enabling dose reductions of contrast media.

Mr Nimitt Karia, Associate Director of MACE Consult, UK and Managing Partner of Development2020, India, delivered a truly eye-opening presentation. Sustainable design of medical facilities, the department, the scanning room should become the norm. Optimizing natural lighting, using energy-efficient heating, ventilation and air-conditioning systems and selecting low-carbon materials are advocated. However, this also needed to take into account, what distance the materials would have to travel to the building site.

**Green Radiology: More Than Meets the Eye**  
An AOSR Sustainability Working Group, Emerging Trends Committee, and AsiaSafe Webinar

**AOSR**  
The Asian Oceanian Society of Radiology

**ASIASAFE**

Talks will be followed by an Ask Anything on Sustainability Panel

**SAVE THE DATE** Saturday, 17<sup>th</sup> Jan 2026

7:00 AM USA Eastern Time | 5:30 PM IST | 7:00 PM Thailand Time | 11:00 PM Australian CST

**Speakers**

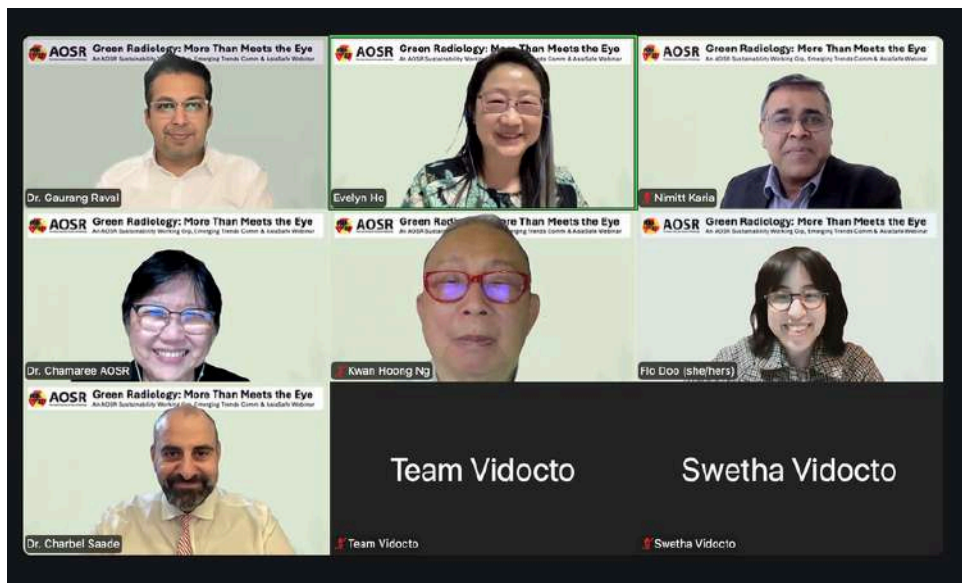
<b>Planet and People: The sustainability of rare earth elements of human use!</b>  <b>Dr. Charbel Saade</b> Adjunct Senior Lecturer Univ College Cork, Ireland	<b>AI, Green Radiology &amp; Planetary Health</b>  <b>Dr. Florence Doo</b> Director of Innovation, UM2ii Center U. of Maryland, Baltimore, USA	<b>Are Buildings with Radiology Departments Responsible?</b>  <b>Mr. Nimitt Karia</b> Associate Director MACE Consult, UK
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**Why attend?**

- True sustainability requires balancing the social, environmental, and economic pillars. Green Radiology integrates all three into its operations. Prioritizing any one pillar in isolation risks destabilizing the entire framework that supports enduring success.
- How do we reduce the harm from widespread use of contrast media; navigate and harness the double edged sword of AI and advocate for an eco-friendly department and building?

 <b>Dr. Chamaree Chuapetcharasopon</b> AOSR President	 <b>Emeritus Professor Kwan Haong Ng</b> AsiaSafe Chair	 <b>Dr. Gaurang Raval</b> Moderator
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[CLICK HERE TO REGISTER](#)

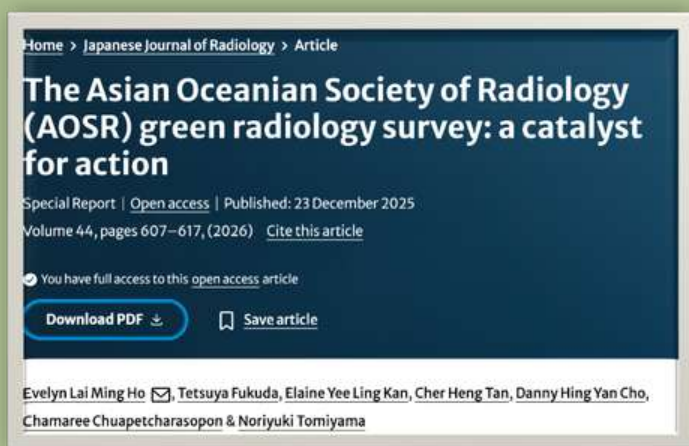


During the panel discussion and Q & A, safety must now include environmental responsibility to ensure ‘intergenerational justice’, preserving resources and a healthy planet for future generations. The time is now for radiologists to adopt the “right patient, right scan” protocols and consider the holistic eco-footprint of every examination.

*Find out more by watching the webinar recording on our AOSR Youtube [Dhttps://www.youtube.com/watch?v=gpkLb25atR0](https://www.youtube.com/watch?v=gpkLb25atR0)*

## The AOSR Green Radiology Survey Report: Download the Checklist!

The AOSR Sustainability Working Group thanks all respondents for participating in the 2025 AOSR Green Radiology Survey.



The survey found that under half of the 15 societies that responded had academic or research activities on sustainable radiology, and less than a third had included sustainability in their training. The AOSR aims to promote best practices in green radiology by encouraging the “As Low As Reasonably Achievable” principle to address environmental impact.

By supporting and collaborating with societies and industry, the AOSR seeks to reduce radiology’s environmental footprint. We urge radiology leaders to urgently formulate strategies, implement policies to reduce inappropriate imaging, encourage academic and eco-friendly efforts.

*A downloadable checklist has been included in the publication for all to kickstart greening radiology. Download this open access special report at <http://link.springer.com/article/10.1007/s11604-025-01918-y>*

# Educational exhibits highlights from AOCR 2025

Compiled by Dr. Kashif Shakeebuddin

As we continue revisiting notable educational exhibits from AOCR 2025 on the road to AOCR 2026, the AOSR PR & Communications Committee proudly presents to you some of the curated educational exhibits from AOCR 2025. If you would like to learn more about these amazing exhibits, please click on the links below the exhibits.

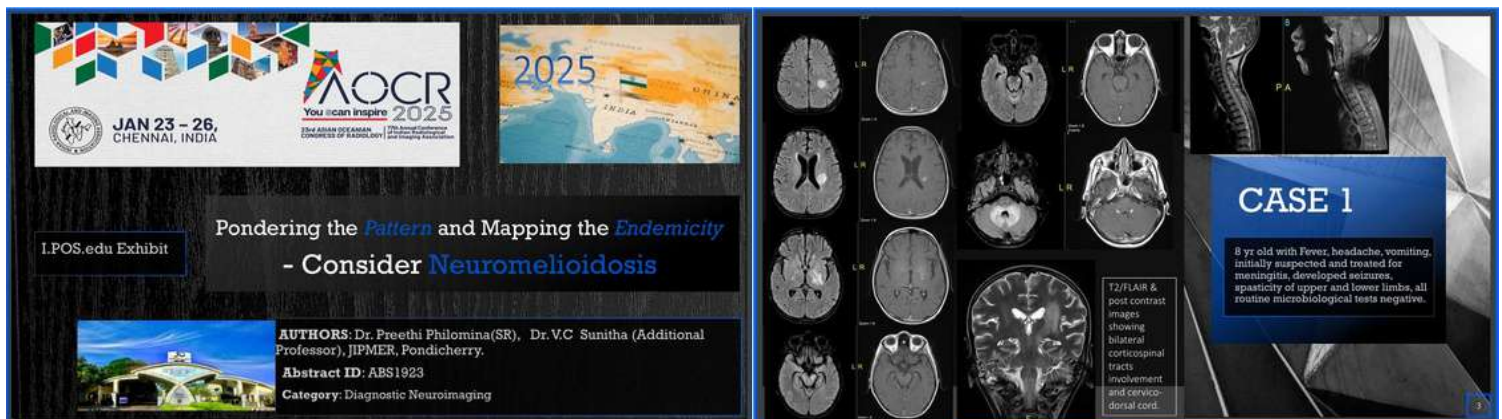


## Neuromelioidosis: A Pattern You Shouldn't Miss

This exhibit presents a comprehensive case series highlighting the radiologic spectrum of neuromelioidosis, a rare but treatable CNS infection caused by *Burkholderia pseudomallei*. It emphasizes key imaging patterns such as white matter tract involvement, microabscess formation, cranial nerve enhancement, and the characteristic "tunnel sign," aiding early diagnosis in clinically challenging scenarios.

**Why it matters:** Early radiologic recognition in endemic regions can significantly improve outcomes by enabling timely treatment.

*Awarded first prize in Scientific poster category in diagnostic neuroimaging*



A rare but treatable CNS infection—are you recognizing the imaging clues early enough?

Read more: [LinkedIn](#) | [FB](#) | [Insta](#)

Credits:

Dr. Preethi Philomina, Dr. V.C. Sunitha - JIPMER, Puducherry

Abstract ID: ABS1923 | Diagnostic Neuroimaging Exhibit



POST SHARED ON FEB 18, 2026  
BY AOSR.OFFICIAL

## Diffusion Tensor Imaging in Normal Pressure Hydrocephalus

This study evaluates the role of diffusion tensor imaging (DTI) in patients with normal pressure hydrocephalus, focusing on microstructural white matter changes. By analyzing diffusion metrics, the exhibit highlights how DTI can aid in diagnosis and potentially differentiate NPH from other neurodegenerative conditions.

**Why it matters:** Advanced imaging like DTI can improve diagnostic confidence and guide timely management in a potentially reversible condition.

**DIFFUSION TENSOR IMAGING EVALUATION OF PATIENTS WITH NORMAL PRESSURE HYDROCEPHALUS**

Presenting author – Dr.N. Jayaram  
Co-authors: Prof.Dr.S. Babu Peter,  
Prof.Dr.S. Kalpana

**FA value measurement of the patient**

Diffusion tensor imaging measurements in the same patient. Constant diameter regions of interest positioning in fractional anisotropy brain images in body (a), splenium (b), genu, anterior and posterior limb of internal capsule (c), inferior longitudinal and inferior occipitofrontal fasciculus (d)

Can advanced imaging refine diagnosis in NPH? Explore the role of diffusion tensor imaging.

Read more: [LinkedIn](#) | [FB](#) | [Insta](#)

Credits:

Dr. Jayaram Narayanan – Barnard Institute of Radiology

Abstract ID: ABS0003 | Scientific Poster



POST SHARED ON MAR 14, 2026  
BY AOSR.OFFICIAL

## Dual-Energy X-ray Absorptiometry vs MRI in Parkinson's Disease for body fat composition

This exhibit compares dual-energy X-ray absorptiometry (DEXA) and MRI for assessing body fat composition in patients with Parkinson's disease. It explores the relative accuracy and clinical utility of both modalities in evaluating metabolic and body composition changes associated with the disease.

**Why it matters:** Understanding body composition in Parkinson's disease can influence patient management, nutritional strategies, and overall care planning.

**COMPARISON OF DUAL ENERGY X-RAY ABSORPTIOMETRY TO MAGNETIC RESONANCE IMAGING BODY FAT OF PARKINSON'S DISEASE**

Abstract ID: ABS0077

Presenting author: **DR KAVITA SUGUMARAN**

**ROI**

ROI of android – region from pelvis cut by 20% of the distance from pelvis cute line to neck cut line (upper boundary)

ROI of gynoid – 96mm below Acetabular Cut Line (upper boundary).

Can imaging go beyond the brain in Parkinson's disease? Discover insights into body composition analysis.

Read more: [LinkedIn](#) | [FB](#) | [Insta](#)

Credits:

Kavita Sugumaran – Ministry of Health, Malaysia

Abstract ID: ABS0077 | Scientific Poster



POST SHARED ON MAR 30, 2026  
BY AOSR.OFFICIAL



## The AOSR Executive Council

### Executive Council 2025-2027

#### President

Chamaree CHUAPETCHARASOPON  
Radiological Society of Thailand

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Archives Committee Chair  
Noriyuki TOMIYAMA  
Japan Radiological Society

#### President-elect

Constitution, Nomination & Awards  
Committee Chair  
Danny Hing Yan CHO  
Hong Kong College of Radiologists

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Membership Committee  
Jeong Min LEE  
Korean Society of Radiology

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Finance Committee Chair  
Cher Heng TAN  
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Korean Society of Radiology

Wiwatana TANOMKIAT (Co-chair)  
Radiological Society of Thailand

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Philippine College of Radiology

L. Murali Krishna (Co-chair)

Indian Radiological and Imaging  
Association

#### Emerging Trends

Wen-Jen LEE (Co-chair)  
Chinese Taipei Society of Radiology

Yoshiyuki WATANABE (Co-chair)  
Japan Radiological Society

#### Public Relations & Communications

Sanjay JEGANATHAN  
Royal Australian and New Zealand  
College of Radiologists

#### Quality, Safety and Standards

Norlisah RAMLI  
College of Radiology,  
Academy of Medicine of Malaysia

#### AOSR Office Director

Whal LEE  
Korean Society of Radiology

Asian Oceanian School of Radiology  
(AOSOR) Director  
2024 - 2027

Yi Hong CHOU  
Chinese Taipei Society of Radiology

#### Hon Advisors 2025 - 2027

Evelyn Lai Ming HO  
College of Radiology,  
Academy of Medicine of Malaysia

Lilian LEONG  
Hong Kong College of Radiologists

Byung Ihn CHOI  
Korean Society of Radiology