AOFOG NEWSLETTER

Reproductive Endocrinology Infertility Committee





REI COMMITTEE

Budi Wiweko (Indonesia) - **Chairman**Nandita Palshetkar (India) - **Co-chair**Miyuki Harada (Japan)
Ho Manh Tuong (Vietnam)
Nusrat Mahmud (Bangladesh)
Somjate Manipalviratn (Thailand)
Ben Mol (Australia)
Mei Jou Chen (Taiwan)
Mukhri Hamdan (Malaysia)
Virgilio Noverro (Philippines)
Jennifer KO (Hong Kong)
Tachibana Masahito (Japan)



WELCOME MESSAGE



FOREWORD



Dear Colleagues and Friends,

It is my great pleasure to present this issue of the AOFOG Newsletter, highlighting our recent milestones and collaborative efforts in advancing reproductive endocrinology and infertility (REI) across the Asia-Oceania region.

Over the past months, the REI Committee has been actively engaged in high-impact educational programs, including our participation at the 27th PIT POGI 2024 in Indonesia, where science and culture harmoniously blended to foster stronger regional ties. Our ongoing projects—such as the development of the AOFOG PCOS Consensus Statement, the upcoming REI Fellowship in Taiwan, and the AOFOG Campus series—are a testament to our shared vision of equitable, evidence-based reproductive care.

We believe that through collaboration, innovation, and capacity building, we can close the gaps in reproductive health services, particularly in underserved areas. I extend my sincere appreciation to all committee members, speakers, partners, and institutions for their unwavering dedication and support.

Let us continue this journey together—with purpose, passion, and unity.



Warm regards, **Prof. Budi Wiweko** Chairman, AOFOG REI Committee



EVENTS AND ACTIVITIES



AOFOG CAMPUS 1 WEBINAR, SEPT 12TH 2024

On the 12th of September 2024, the AOFOG REI Committee held the AOFOG Campus 1 webinar with the topic of **Ovarian Aging**. The webinar was conducted through the Zoom Webinar platform with **225 participants**.

Topics include:

CONCEPT OF OVARIAN AGING

TREATMENT OPTIONS

EVIDENCE-BASED MANAGEMENT

The overall **impression** of the event from the attendees scored excellent score, and an **overall score of 93%** for all three speakers.



AOFOG CAMPUS 1 WEBINAR, SEPT 12TH 2024





REI Committee of AOFOG presents

AOFOG CAMPUS 1:

OVARIAN AGING



Rohana Haththotuwa (Sri Lanka) "Introduction by AOFOG"



Nandita
Palshetkar
(India)
Chairman
of session



"Concept of Ovarian Aging"



"Treatment of Ovarian Aging"



"Evidence on Ovarian Aging Management"



12 September 2024 01.00 - 03.00 pm (GMT +7)



Zoom Webinar
Access this link for registration:
bit.ly/AOFOGcampus-1
or scan the QR code





AOFOG CAMPUS 2 WEBINAR, DEC 16TH 2024

The next agenda on the REI Committee timeline is the AOFOG Campus 2 with the topic of **Endometriosis**, in 19 December 2024 through Zoom Webinar.

The topic that has been discussed in this event are:

THE NEW PATHOGENESIS OF ENDOMETRIOSIS: GENETIC AND EPIGENETICS THEORY

ENDOMETRIOSIS:
A DISEASE WITH FEW DIRECT TREATMENT

A REVIEW OF THE RECENT EVIDENCE AND GUIDELINES OF ENDOMETRIOSIS

BEST PRACTICES OF ENDOMETRIOSIS
TREATMENT IN DEVELOPING COUNTRIES

REI Committee aims to address and reduce regional disparities in diagnosis and clinical management by organizing this webinar to promote standardized, evidence-based practices across healthcare settings.



AOFOG CAMPUS 2 WEBINAR, DEC 16TH 2024





On January 24-25th 2025, the AOFOG REI Committee successfully held the first offline meeting for AOFOG Campus 3 in Jakarta, Indonesia. The theme for this PCOS Regional Meeting was "Polycystic Ovary Syndrome: From Prevention, Diagnosis, and Treatment", highlighting the latest advancements, challenges, and best practices in managing one of the most prevalent endocrine disorders affecting women of reproductive age.

The two full days meeting was well-attended, with **over 130 participants** joining the offline sessions, comprising both local and international delegates. This diverse audience included specialists, clinicians, researchers, and healthcare professional, all eager to enhance their knowledge and exchange insights with peers in the field.

The sessions consisted of a series of engaging lectures delivered by the REI Committee members and invited speaker, each of whom shared valuable perpectives drawn from their research and clinical experiences. The presentations were complemented by interactive discussions, allowing attendees to pose questions, share their viewpoint, and engage in meaningful dialogue with panelists and session chairs. These discussions not only deepened participants' understanding of PCOS but also fostered a dynamic exchange of ideas, enriching the overall learning experience.







REI COMMITTEE OF AOFOG PRESENTS

AOFOG CAMPUS 3 PCOS REGIONAL MEETING

(Policystic Ovary Syndrome: from Prevention, Diagnosis, and Treatment)

DAY 1 - 24 JANUARY 2025



Opening by AOFOG President John Tait (New Zealand)



Introduction by AOFOG General Secretary Rohana Haththotuwa (Sri Lanka)



Basic theory of PCOS pathogenesis Miyuki Harada (Japan)



The phenotype and clinical spectrum of PCOS in Asia Jennifer K.Y. Ko (Hong Kong)



Insulin resistance and metabolic syndrome in PCOS: How was in Asia? Nandita Palshetkar (India)



Genetic and precision medicine in PCOS Mei Jou Chen (Taiwan)



Bioactive fraction of cinnamon and the role of pharmacogenomic in PCOS treatment Raymond R Tjandrawinata (Indonesia)



Management of PCOS: The clinical study of bioactive fraction of cinnamon in Indonesia Budi Wiweko (Indonesia)



Lifestyle and nutrition: A prevention approach and first line on fertility management in PCOS Firoza Begum (Bangladesh)



The role of ovulation induction in PCOS Virgilio Novero (Philippines)



Current approach of IVF management in PCOS patients Mukhri Hamdan (Malaysia)

DAY 2 - 25 JANUARY 2025



The new strategy of IVM in PCOS patients Ho Manh Tuong (Vietnam)



The quality of oocytes in PCOS patients
Tachibana Masahito
(Japan)



Review of the latest evidence of PCOS management on infertility Ben Mol (Australia)



The new gonadotropin isoform for improving IVF outcome Raymond R Tjandrawinata (Indonesia)



A preliminary for PCOS statement from REI committee A0FOG Nusrat Mahmud (Bangladesh)



The next agenda of REI committee and closing of AOFOG Campus 3 Budi Wiweko (Indonesia)



24 - 25 January 2025



Hotel Pullman Thamrin, Jakarta, Indonesia

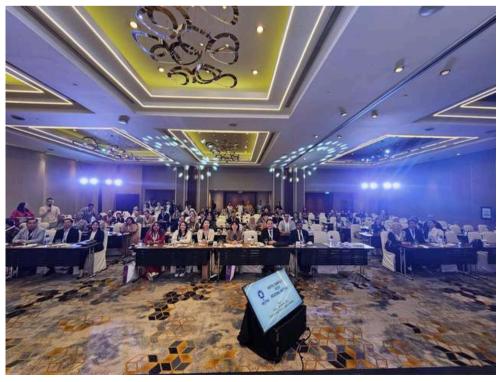
LIMITED TO 100 PARTICIPANTS

For more information: +6281299070772 (Tiara) +628119291198 (Sarah)















AOFOG CAMPUS 4 WEBINAR, MAY 20TH 2025

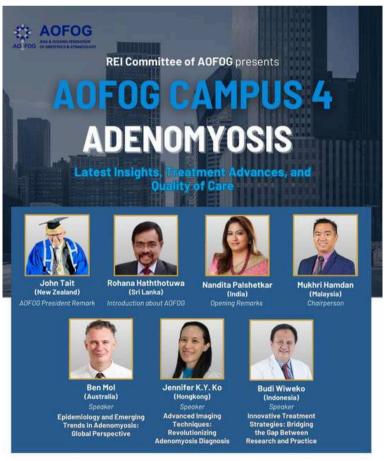
On 20 May 2025, the AOFOG REI Committee successfully held the online session for AOFOG Campus 4, themed "Adenomyosis: Latest Insight, Treatment Advances, and Quality of Care". The event featured outstanding speakers from the REI Committee and was attended by 100 participants from various countries.

The presentations were enriched by interactive discussions, providing attendees the opportunity to ask question, share perspective, and engage in insightful dialogue with both the panelists and session chairs.



AOFOG CAMPUS 4 WEBINAR, MAY 20TH 2025







AOFOG SESSION II AICOG MEETING

The AICOG 2025 was hosted from 8th January 2025 to 12th January 2025 at Jio World Convention Centre, Bandra Kurla Complex, Bandra East, Mumbai, India.

Topic of the session:

THE CHALLENGES OF REPRODUCTIVE MEDICINE

The global declining of total fertility rate: How should we address this problem?

Endocrine disruptors and reproductive health dysfunction.

How technology should bridging the gap the problem in reproductive medicine?



AOFOG SESSION II 67TH AICOG 2025



RESEARCH MEETING FEB 27TH 2025

The AOFOG REI Committee held an online meeting to discuss ongoing and upcoming collaborative initiatives among member countries. One of the main highlights of the session was the proposal to **expand a research study on menopause.**

INITIAL COUNTRY MEMBER:

HONG KONG

The study focuses on understanding the experience of women during menopausal transition. Data collection is conducted in primary care settings such as family medicine or general practitioner (GP) clinics, targeting women aged 45-60 years. A total sample size of 500 participants is needed to achieve a suitable error margin. Another agenda item was the AOFOG session in Hong Kong, coordinated by Dr. Jennifer K.Y. Ko. The session will be held as part of a two-day Fertility Preservation Seminar on 12-13 April 2025. **AOFOG statement on PCOS is under discussion**, the committee acknowledged the challenges of redefining PCOS. A standardized approach to treatment and management is also being drafted. The **Fellowship Program in REI** aims to host 2-3 fellows annually for 2 weeks to 1 month of observership.



AOFOG SESSION HONG KONG FERTILITY PRESERVATION

AOFOG Session (REO Committee, co-organised with Gynaecological Oncology Committee) was held on Sunday, April 13th 2025.

Topic of the session:

FERTILITY PRESERVATION IN HONG KONG

CHALLENGES AND OPPORTUNITIES
TO ESTABLISH FERTILITY PRESERVATION IN ASIA

QUALITY CONTROL
IN FERTILITY PRESERVATION PROGRAMME

FERTILITY SPARING SURGERY IN GYNAECOLOGY ONCOLOGY





REI COMMITTEE MILESTONES AND PROJECTS



AOFOG CONSENSUS ON REI MANAGEMENT

The AOFOG Consensus Statement initiative is designed to establish standardized, regionally-relevant guidelines for managing key reproductive disorders.

Topics under development include:

PCOS MANAGEMENT AND DIAGNOSIS

In collaboration with the Asian PCOS Society, we are finalizing a unified statement expected by August 2025

INFERTILITY IN AGING POPULATIONS

Grounded in webinars and consensus discussions on ovarian aging and poor ovarian reserve.

ENDOMETRIOSIS AND ADENOMYOSIS

With insights from Campus 2 and 4 events, consensus drafts are being structured for 2026 release.

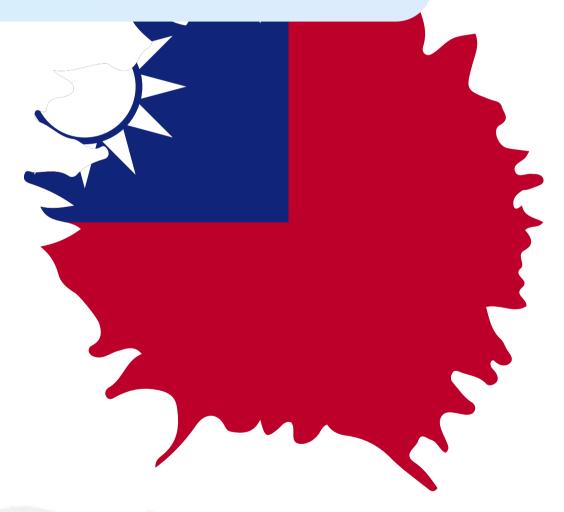


REI FELLOWSHIP PROGRAM

The AOFOG REI Fellowship program is officially approved and will host 2-3 fellows annually for 2-week to 1 month observerships.

FIRST INSTITUTIONAL SITE:

TAIWAN



Fellows will gain hands-on exposure to advanced REI Practices and collaborative learning.



AOFOG STUDY ON REI

The **Multi-national Menopause Study** is underway!

Gathering **real-world data** from primary care across member countries

SAMPLE SIZE

500 women aged 45-60

GOAL

Understand menopausal transition experiences across cultures

OUTPUT

Joint publication scheduled post-AOFOG Congress 2026





PARTICIPATION IN KEY CONFERENCES



AOFOG AT PIT POGI 2024 KUPANG, INDONESIA

Strengthening Regional Collaboration Through Science and Culture

Kupang, July 18–24, 2024 — The 27th Annual Scientific Meeting of the Indonesian Society of Obstetricians and Gynecologists (ISOG/POGI) brought together more than 2,800 participants including students, general practitioners, and OB-GYN specialists from across Indonesia and beyond. Held under the theme **"Culture, Tradition and Digital Challenge in Maternal Care,"** the event served as a powerful platform to exchange ideas in navigating maternal health in the era of digital transformation and cultural diversity.







AOFOG AT PIT POGI 2024 KUPANG, INDONESIA

AOFOG's Significant Presence

AOFOG's involvement in PIT POGI 2024 reflects its continued commitment to regional engagement and capacity-building. The organization was well-represented through the active participation of **Dr. Rohana Nalin Haththotuwa, General Secretary of AOFOG**, who played multiple key roles across the event.

On July 23, 2024, Dr. Rohana delivered a well-received lecture on "Heavy Menstrual Bleeding – Strategies to Best Cure," emphasizing practical management approaches for developing countries. His talk addressed a common yet often overlooked issue affecting women's quality of life.





AOFOG AT PIT POGI 2024 KUPANG, INDONESIA

Cultural Immersion and Diplomacy

In addition to academic contributions, Dr. Rohana embraced the cultural essence of the event by participating in the ILUNI Night, a social gathering hosted by the Universitas Indonesia alumni association. The evening featured music, dance, and traditional Kupang performances. Dr. Rohana's active involvement added a diplomatic and personal touch to the event, symbolizing the warm ties between AOFOG and ISOG.

During the closing ceremony, Dr. Rohana joined fellow delegates in a traditional Kupang group dance, underscoring AOFOG's respect for local traditions and its role in fostering scientific diplomacy through culture.





Advancements in Maternal and Reproductive Health Through Technology, Digital Innovations, and Education



Bali, Indonesia – July 17–23, 2025 The 19th National Congress of Obstetrics and Gynecology (KOGI XIX) will be held in Bali from July 17 to 23, 2025, bringing together leading minds in maternal and reproductive health. This year's congress is themed

"Advancements in Maternal and Reproductive Health Through Technology, Digital Innovations, and Education," emphasizing the urgent need for sustainable and inclusive solutions in women's healthcare.

One of the highly anticipated sessions will spotlight the role of international organizations in shaping global reproductive health policy, with a special focus on the Asia and Oceania Federation of Obstetrics and Gynecology (AOFOG).

AOFOG's Commitment to Cervical Cancer Elimination

As cervical cancer continues to claim lives across the Asia-Oceania region, AOFOG reaffirms its dedication to the World Health Organization's global strategy for **cervical cancer elimination**. AOFOG's involvement extends across advocacy, capacity-building, and collaboration with national societies to expand access to screening and vaccination.

In this session, AOFOG representatives will discuss regional efforts, success stories, and challenges in implementing effective cervical cancer prevention programs.







AOFOG Recommendations on HPV Vaccination Speaker: Dr. Christia Padolina

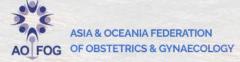
Dr. Christia Padolina will present **AOFOG's official**recommendations on HPV vaccination, emphasizing the critical role of immunization in preventing cervical cancer. Her talk will cover the latest scientific evidence, best practices for implementing national HPV vaccination programs, and strategies to increase vaccine uptake in underserved populations.

Key highlights include:

- Supporting school-based vaccination programs
- Promoting gender-neutral HPV vaccination
- Advocating for affordable vaccine access across member countries







AOFOG's Perspective on the 90-70-90 Strategy Speaker: Dr. Rohana Haththotuwa

Dr. Rohana Haththotuwa will delve into the **90-70-90** goals set by the WHO:

- 90% of girls fully vaccinated with the HPV vaccine by age 15
- 70% of women screened by age 35 and again by 45
- 90% of women with cervical disease receiving treatment

From AOFOG's standpoint, Dr. Haththotuwa will assess the progress and barriers faced by countries in the Asia-Oceania region in achieving these targets. She will also highlight AOFOG's role in supporting capacity development, clinical guidelines, and intergovernmental cooperation to meet these ambitious goals.







UPCOMING ACTIVITIES

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AOFOG CAMPUS 5

Theme: Poor Ovarian Reserve Date: August 1, 2025 Venue: Mumbai, India

This in-person event will explore the latest strategies for diagnosis and management in poor ovarian reserve, bringing together regional experts and practitioners.

AOFOG PCOS STATEMENT

Expected release: August 2025

A regionally relevant consensus on the management of polycystic ovary syndrome (PCOS), incorporating insights from Asian PCOS society

REI FELLOWSHIP TAIWAN

Launching: 2025

The first cohort of fellows will be welcomed this year for observership and hands-on exposure in advanced reproductive endocrinology and infertility centers.

AOFOG SCIENTIFIC MEETING 2026

Venue: Sydney, Australia

Preparations are underway for this major scientific gathering, aiming to foster knowledge exchange and collaboration across the Asia-Oceania region.



UPCOMING ACTIVITIES

AOFOG CAMPUS 5



REI Committee of AOFOG presents

AOFOG CAMPUS 5

Cutting-Edge Approaches for Poor Responders in Fertility Treatments



♥ MUMBAI

More information

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SESSION 1

The Role of Ovarian Reserve in Poor Response

SESSION 2

Genomics and Epigenetics in Reproductive Health

SESSION 3

Novel Stimulation Protocols: The Role of Pre-Cycle Optimization

SESSION 4

Artificial Intelligence and Machine Learning in Predicting Outcomes

SESSION 5

Developments in Oocyte Competence: The Role of Oocyte Quality

SESSION 6

Integrating Mind-Body Approaches in Fertility Care

SESSION 7

Emerging Trends in Personalized Medicine for Poor Responders





FEATURED INSIGHTS: TACKLING REGIONAL REI CHALLENGES



The AOFOG Reproductive Endocrinology Infertility (REI) Committee is focused on tackling the challenges related to reproductive endocrinology and infertility, particularly in the context of the population crisis and aging issues affecting the Asia Oceania region. The committee strives to close gaps in knowledge and practice to improve reproductive health outcomes.

To accomplish these objectives, the REI Committee has introduced four major initiatives:

1.AOFOG Consensus on REI Management

This initiative aims to harmonize and promote best practices in reproductive endocrinology and infertility care across the region.

2.REI Fellowship Program

A program designed to provide specialized training and education to the next generation of experts in this field.

3.AOFOG Campus on REI

A collaborative platform dedicated to knowledge-sharing and professional growth.



4.AOFOG Study on REI

Focused on conducting essential research and collecting data to support evidence-based approaches and policies.

Furthermore, the committee is committed to expanding its influence by building partnerships with other organizations, academic institutions, and pharmaceutical companies. These collaborations aim to foster resource sharing, drive innovation, and strengthen joint efforts to address the multifaceted issues surrounding reproductive health in the region.







NEW MEMBERS

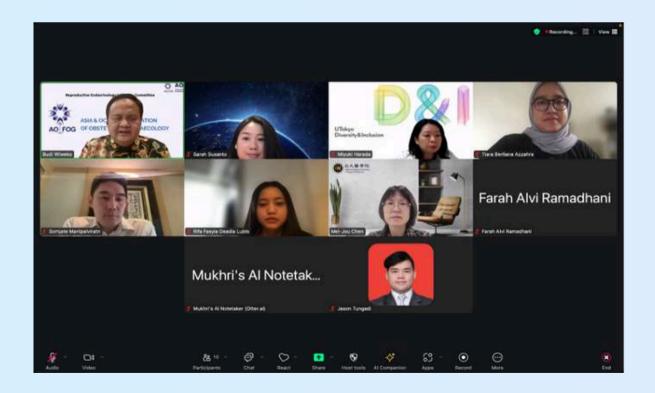
The AOFOG REI committee also held a zoom meeting on the 19th of November 2024 with the members of the REI committee in order to discuss feedbaacks from the previous webinar event, possible improvement for future events, and strategies for the upcoming agenda. All of the committee members were present in the zoom meeting.

Through the meeting two new members of the AOFOG REI committee were introduced:





Jennifer KY KO





CLOSING NOTE

As we reflect on the remarkable achievements and collaborative spirit showcased in this issue, we extend our heartfelt gratitude to all contributors, speakers, and organizers whose dedication made these milestones possible. Your commitment to advancing reproductive health continues to inspire and empower our community across the Asia-Oceania region.

We welcome your thoughts, feedback, and contributions for future editions of the AOFOG Newsletter. Whether it's sharing event updates, research highlights, or insightful commentary, your voice plays a vital role in shaping a stronger, more connected REI community.

Let us continue to grow together—through shared knowledge, meaningful partnerships, and collective action.

Warm regards,

The AOFOG REI Committee

