



Southeast Asian Ministers of Education Organization

OER for Inclusive and Quality Education: SEAMEO's Commitment and Action

By

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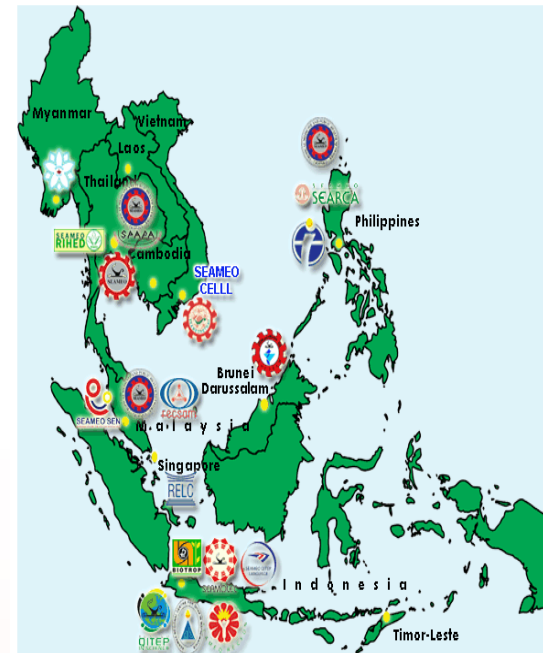
Bangkok, Thailand





SEAMEO

- The **Southeast Asian Ministers of Education Organization (SEAMEO)**
- is a **regional inter-governmental organization** established in 1965 among governments of Southeast Asian countries **to promote cooperation in education, science and culture** in the Southeast Asian region.





SEAMEO Member Countries



Brunei Darussalam



Cambodia



Indonesia



Lao PDR



Malaysia



Myanmar



Philippines



Singapore



Thailand



Timor-Leste



Vietnam



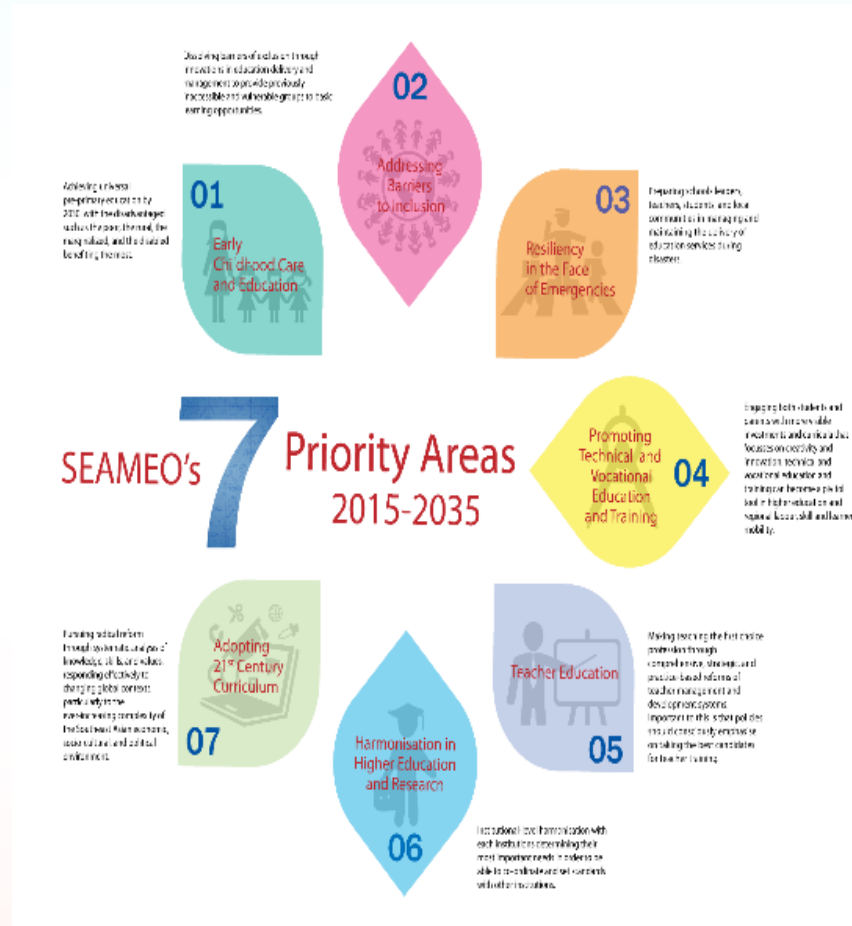
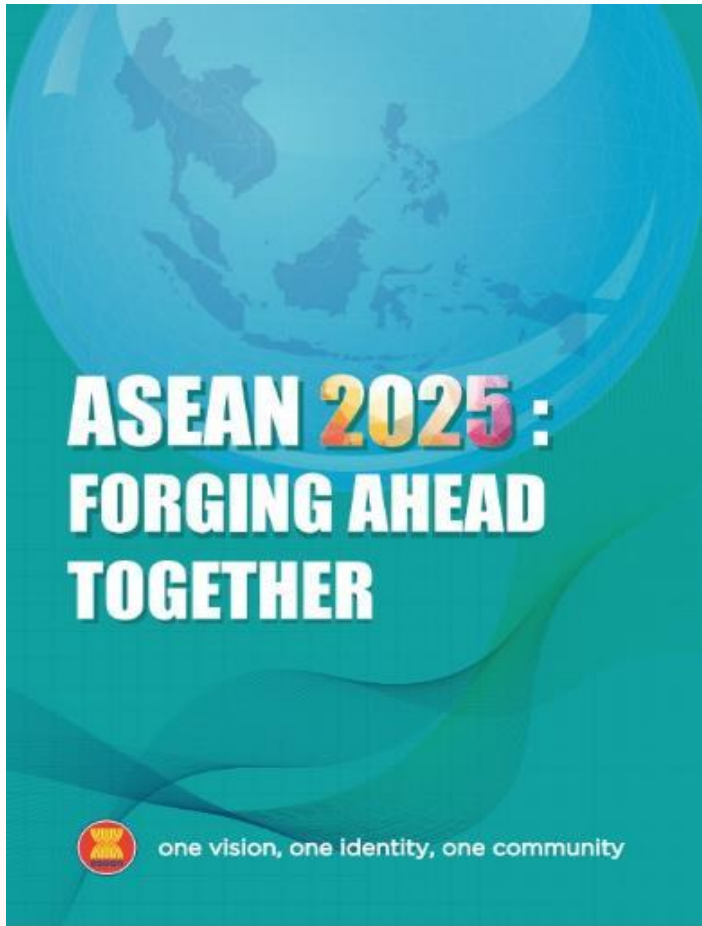


Southeast Asian Ministers of Education Council





Regional Agenda



ASEAN Education Work Plan 2016-2020



Southeast Asian Ministers of Education Organization

GOAL 4

ENSURE INCLUSIVE AND EQUITABLE QUALITY
EDUCATION AND PROMOTE LIFELONG LEARNING
OPPORTUNITIES FOR ALL

SUSTAINABLE DEVELOPMENT GOALS

More at sustainabledevelopment.un.org/sdgsproposal





OER Initiatives with UNESCO and local partners

- SEAMEO is the lead organization for **UNESCO ICT CFT OER Projects** in the Philippines
 - Phase 1 (2015/2016) to integrate **ICT CFT in the Philippine pre-service teacher education curriculum** with the Commission on Higher Education
 - Development of **OER Policies** in the Philippines- with CHED, DepED and TESDA
 - Phase II (2016/2017)- to **develop OERs for the EdTECH/ Technology for Teaching and Learning** courses in Pre-service teacher education





National and International Institutions and Partners

SEAMEO
Secretariat &
Centres

UNESCO HQ
(KSD & ICTD)

Commission on
Higher Education
(CHED)

University of the
Philippines
(UPOU)

Panel of Experts (Technical Panel
of Experts for TNE DE and
Teacher Education

Teacher
Education
Institutions





Phase 1 Milestones (2015/2016)

- Series of **Capacity building Workshops**, Experts forum to identify the **integration of ICT CFT in the Teacher Education Curriculum**
- **Revised Pre-Service Teacher Education Curriculum** of the Commission on Higher Education
- **Identification of Open Education Resources** for the New Pre-service Teacher education curriculum





Phase II Milestones (2016/2017)

- **Training 100 teacher education institutions on OER (June 2017)**
- Identification and development of **17 OERs** for the Pre-Service Teacher Education Curriculum
- **Development of Massive Open On Line Course (MOOC)** on Technology for Teaching and Learning pre-service TTL courses (EDTECH)
- Trial of MOOCs using OERs (on-going)
- Documentation of good practices and lessons learned





Education
2030



Target 4.c

By 2030, substantially increase the supply of qualified teachers, including through **international cooperation for teacher training in developing countries**, especially least developed countries and small island developing States.

While quality needs to be both understood in terms of academic and training qualifications, [the proposed global indicator focuses on training rather than academic qualification](#)





Overview



- to leverage the **capacity of Southeast Asian human resources by using the modern ICT technology** with a large number of participants served by SEAMEO Centres and other partners
- this programme will increase the SEAMEO Centres' visibility and impact for the community development as well as further strengthen their networks in Southeast Asian countries.

“synergy, low cost and high-impact”





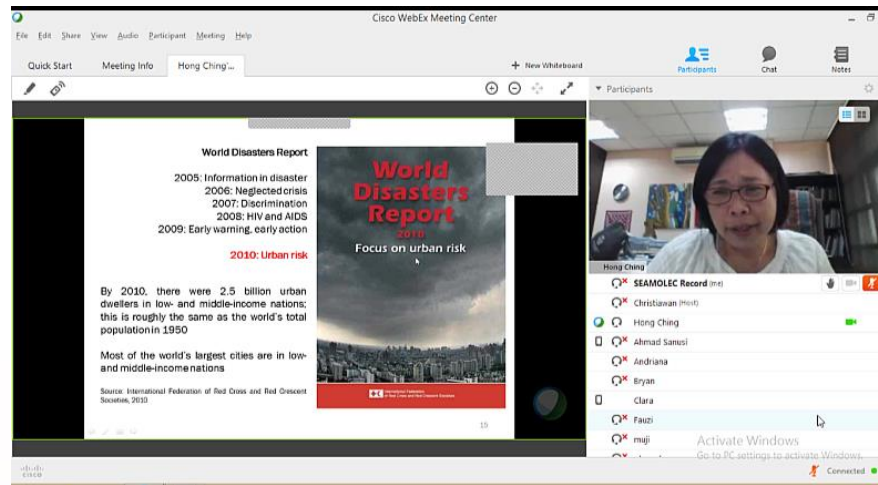
Platform



Cisco Webex-Online Meeting & Online Training



Blended with.....



Open edX platform
mooc.seamolec.org





Mechanism



Online Lectures Series

- +2 hours online lectures
- Recorded and published in YouTube (SEAMEO Secretariat Channel)

Online Training



- +2 hours online lectures/session
- Recorded and published in YouTube (SEAMEO Secretariat Channel)
- Opt: Other learning activities and assessments in Edmodo or MOOC platform

March 2017-Onwards **Certificate Issued by SEAMES & Partners**





SEAMEO Online OERs



SEAMEO Secretariat in Collaboration with SEAMEO SEARCA



SEAMEO Community Development: Online Lecture Series

Free of Charge

Limited Seats
6 March 2017
14.00-16.00
(Bangkok Time, GMT +7)

Museums in an Information Society:
From Collection to Digital Archives

Lecturer: Professor Dr. Eiji Mizushima
Professor of Graduate School of Library, Information and Media Studies,
University of Tsukuba, President of Japan Museum Management Academy

Meeting Link
<https://seamolec.webex.com/seamolec/j.php?MTID=md62895d2015f386b4036af0047c5cf59>



SEAMEO Community Development:

Online Lecture Series

Scientific Literacy: The Way to Build Character

Don't miss it!!

Lecturer: Prof. Anna Permanasari

Lecture will cover:

1. Science process skills
2. Characteristic and aspect of scientific literacy
3. Way to improve student scientific literacy
4. Assessing scientific student literacy

Target Audience: Teachers and Trainers

Prerequisites: Content knowledge in school science topics

21 March 2017, 14.00-15.30 hours

Deadline: 16 March 2017

Registration at http://bit.ly/way_build_character

www.seameo.org

Host : Tan Ketudat (community.dev@seameo.org)



20 MARCH, 2017
(14.00 - 15.30, GMT +7)

SEAMEO Community Development: Online Lecture Series
**Bringing Up STEM Education in Indonesia
to face 21st Century Demands:
Challenges Analysis in The Implementation**

The lecture will address the story of STEM implementation in Indonesia, especially on the middle school levels to face 21st Century demands in creating compatible students. Furthermore, there will be challenges analysis in the implementation and also some solutions to face these challenges.

Target Audience: Teachers and Trainers

Prerequisites: Content Knowledge in School Science Topics

Host: Tan Ketudat (community.dev@seameo.org)

Lecturer:

Dr. Irma Rahma Suwarma

For more information please visit <http://www.seameo.org>

Don't miss out on this great opportunity!

Deadline for Registration:
16 March, 24.00 (GMT+7)

Register below for free!
http://bit.ly/stem_edu_indonesia





- ✓ E-Certificate
- ✓ Online verification and validation @SEAMEO website
- ✓ Connect to SEAMEO Alumni Database



Certificate Number : SEAMEO\SCD-OLS\2017\04\RECFON\000001
 Verification Link : http://ecertificate.seameo.org/verify?certificate_no=SEAMEO\SCD-OLS\2017\04\RECFON\000001
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CERTIFICATE OF PARTICIPATION

This certificate is to certify that

Wisnu Mulyadi

**Universitas Pendidikan Indonesia
Indonesia**

has participated in
"SEAMEO Community Development Online Lecture Series"

Food Choice in Urban Population
Lectured by Dr. Judhiastuty Februhartanty, PhD
Manager of Resources Information & Partnership at SEAMEO RECFON

Duration: 2 hours

Conducted by SEAMEO Regional Centre for Food and Nutrition (RECFON)
 Jakarta, Indonesia
 11 April 2017

Dr Gatot Hari Priowirjanto
 Director of SEAMEO Secretariat

Dr dr Muchtarudin Mansyur MS, SpOK, PhD
 Director of SEAMEO RECFON





SEAMEO Regional Plans for OERs

- 1. Mainstream OERs** develop under UNESCO ICT CFT within SEAMEO and SEAMEO centres. Make **OERs available in the SEA** region
2. Develop a shared platform to make **the ICT CFT OERs user-friendly** and mainstream OERS developed by all SEAMEO centres in one accessible portal (SEAMEO SIERRA and IFLEX platforms)
- 3. Community of Practice** - November 2017 Bali, Indonesia SEAMEO MOOCS- OER workshop will brainstorm on combining UNESCO ICT projects with on-going SEAMEO OERS to contribute to achieving SDG goal 4 (esp 4.c), both formal and non-formal and LLL





Opportunities with 24 SEAMEO Centres Cap Bldg at National Levels

- Has 24 Regional Centres of Excellence in Southeast Asia
 - Education
 - Science
 - Culture
- Has 3 Philippine Centres
 - SEAMEO INNOTECH
 - SEAMEO SEARCA
 - SEAMEO TROPMED PHILIPPINES
- CHED and UPOU are lead partners with UNESCO

**THE SEAMEO SECRETARIAT IS BASED IN
BANGKOK, THAILAND**





Southeast Asian Ministers of Education Organization

Long term capacity development agenda on OER for the region using SEAMEO virtual and face to face platforms





ethel@seameo.org



Thank You

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