



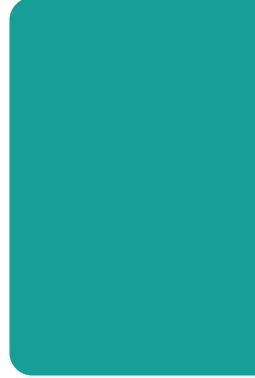
United Nations
Educational, Scientific and
Cultural Organization



UNITWIN Network for
Women's Empowerment through
ICT Skills and Leadership Education



Ministry of
Education



2017

SOOKMYUNG WOMEN'S UNIVERSITY

UNESCO-UNITWIN

Womens' Empowerment through
ICT Skills and Leadership Education



Sookmyung UNESCO-UNITWIN Program

Introduction



UNESCO-UNITWIN Program

The University Twinning and Networking (UNITWIN) program was established in 1992 at the 26th session of UNESCO General Conference with the aim of building the capacities of higher education and research institutions through exchanging and sharing knowledge.

UNESCO appoints host institutions in multidisciplinary areas to offer a collaboration platform within partner universities in training, research, and exchange of academics.

In 2015, Sookmyung Women's University of Korea created an International Network and invited universities, NGOs, and cooperation agencies around the world. The International Network aims at promoting women's empowerment through ICT skills and leadership education towards the Sustainable Development Goals (SDGs).



Host Institution of 2017 UNESCO-UNITWIN Program: Asia Pacific Women's Information Network Center (APWINC)

Asia Pacific Women's Information Network Center (APWINC) was established in November 1996 as an affiliated international development organization of Sookmyung Women's University (SMU) to promote gender equality and women's empowerment through Information and Communication Technology (ICT) in the Asia-Pacific region and beyond.

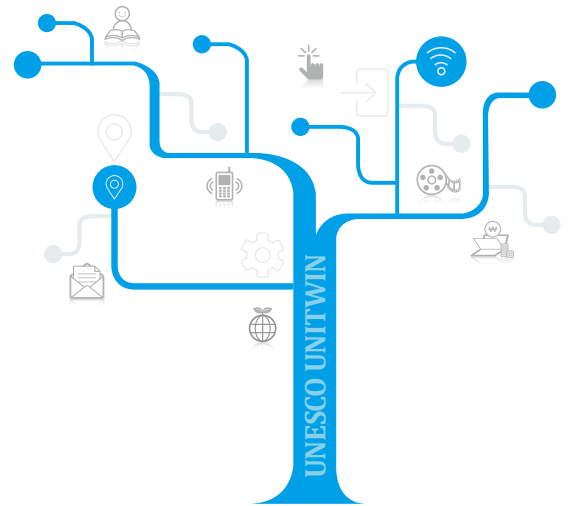
As a global institution specialized in gender and ICT, APWINC has conducted numerous researches, surveys, trainings, and workshops in collaboration with various national and international organizations which encompass private, public, and academic sectors.



Sookmyung UNESCO-UNITWIN Program

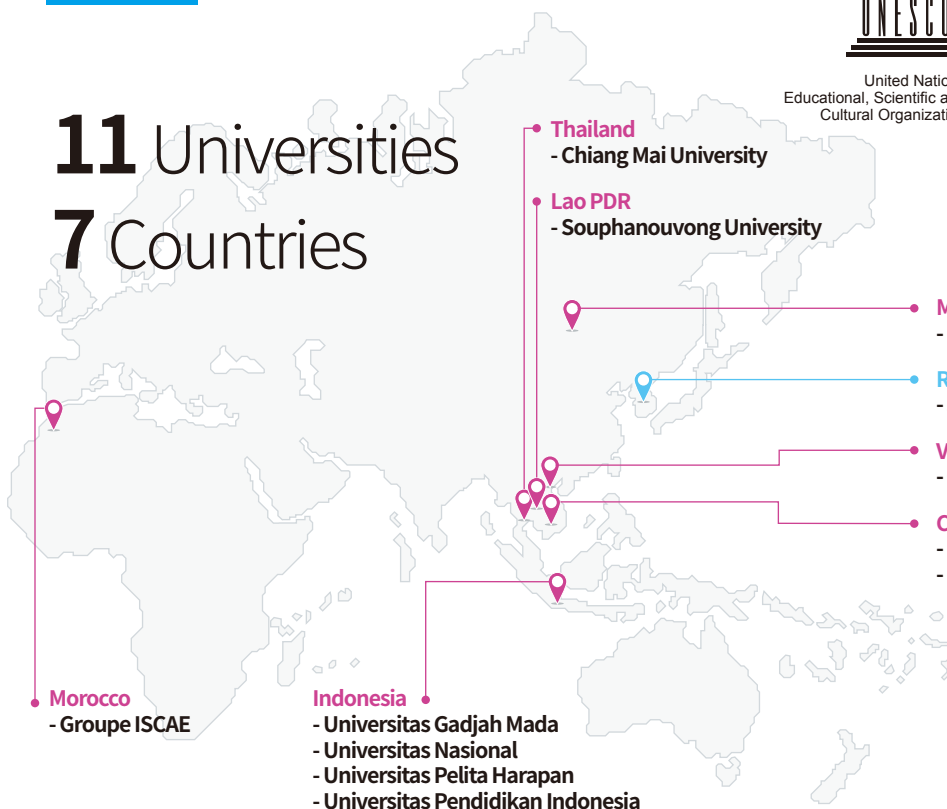
Objectives

- 01 | Empower female students through ICT skills and leadership education
- 02 | Raise awareness on the importance of women's empowerment to achieve gender equality, national development, and SDGs
- 03 | Serve as a platform for knowledge sharing through research, education contents, workshops, and trainings
- 04 | Develop customized education contents for women's ICT and leadership empowerment
- 05 | Promote capacity building of higher education institutions
- 06 | Establish a strong global network with partner countries



International Network

11 Universities
7 Countries



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2017 Sookmyung UNESCO-UNITWIN Program Overview

System



Components



ICT

ICT education through joint research, education contents development, and short-term training.



Leadership

Leadership education through joint research, education contents development, and short-term training.



UNITWIN Network Establishment

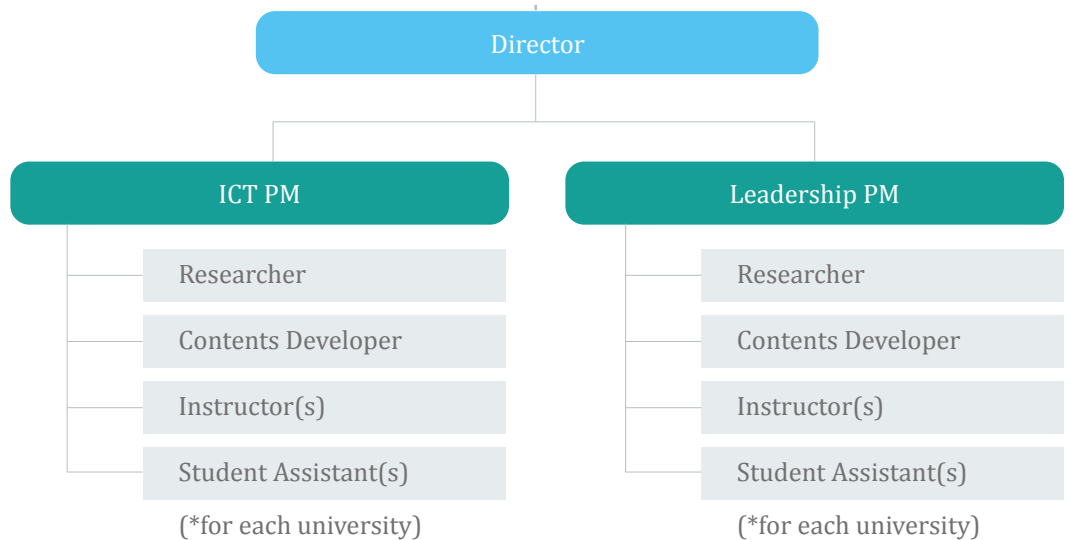
Strengthen global partnership and cooperation among partners through seminars, workshops, and exchange of visits

2017 Sookmyung UNESCO-UNITWIN Program Overview

Steps



Management System



2017 Program Schedule Details

Program		Schedule											
Program	Details	1	2	3	4	5	6	7	8	9	10	11	12
ICT capacity building	1.1. ICT Local Training												
	1.2. Blended-learning Platform												
	1.3. Joint Course												
	1.4. International ICT Skill Competition												
Leadership capacity building	2.1. Leadership Local Training												
	2.2. Blended-learning Platform												
	2.3. Joint Research												
	2.4. Policy Establishment Seminar												
UNITWIN Network Establishment Workshop	3.1. Workshop												
Evaluation & Planning	4.1. Evaluation & Report												
	4.2. Planning												



Key achievements of 2016 Sookmyung UNESCO-UNITWIN



Joint Research

- **Joint Research**
 - On the current status of women's ICT and leadership education in Cambodia and Indonesia
 - Publication of research paper on each subject (2 in total)



Workshop

- **Network Establishment Workshop**
 - 20 government officials and university representatives from Cambodia and Indonesia
- **UNESCO UNITWIN Joint Seminar**
 - The Role of Higher Education Institutions in SDGs
 - 34 representatives from America, Cambodia, Ethiopia, Indonesia, and Korea



Education Contents Development

- **ICT : 9**
 - Basic Skills: Word
 - Basic Skills: PowerPoint
 - Basic Skills: Excel
 - Introduction to Arduino
 - Introduction to Photoshop
 - Introduction to SNS
 - Introduction to Web Production
 - Practical Tools for ICT Education
 - Scratch Programming
- **Leadership : 7**
 - Build Up Your Vision!
 - Communication
 - Enhancing Creativity
 - Relationship Building
 - Self-Esteem
 - Serving Others
 - Time Management
- **Video Lecture Series**
 - Physical Computing
 - Leadership and Vision



Local Training

Cambodia	Indonesia	Satisfaction Level of Participants
80 students	80 students	85.5%



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