



## PROGRAMME INFORMATION & ADMINISTRATIVE ARRANGEMENTS

The 3rd AUN ASEAN Experiential Learning Programme (AELP)

18<sup>th</sup> – 24<sup>th</sup> June 2023

“Smart Nation: Transforming your Nation through Technology”

Co-hosted by Nanyang Technological University and National University of Singapore

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### 1. About the Forum

The AUN AELP is a biennial youth activity initiated by AUN-SAN, which aims to serve as a platform for students to undergo experiential learning through knowledge sharing and hands-on activities pertinent to social, economic and environmental issues in ASEAN region.

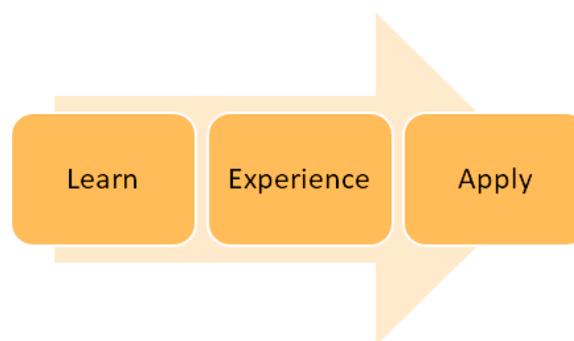
The AELP activities allow students to enhance ASEAN awareness by increasing their competency, knowledge, and understanding of ASEAN identity and sensitivity to different cultures, languages, and religions as well as increasing cross-cultural communication and leadership skills. The knowledge gained and shared throughout the programme also helps enable collaboration and long-term networking among the participants.

### 2. Theme: “Smart Nation: Transforming your Nation through Technology”

The AELP 2023 will explore the concept of smart nation, which transcends across a myriad of industries and aspects of a nation through 4 pillars namely;

1. Township Planning: *Tech-enabled sustainable town*
2. Transport: *Leveraging technology to enhance transport systems*
3. Healthcare: *Response to Covid and the future of healthcare*
4. Digital-ready Society: *Inclusion of citizenry in digital transformation*

This year’s programme operates on the following 3-step process to provide a fulfilling and rewarding experiential learning journey;



## Learn

The participants would be put through talks and sharing sessions where context and baseline knowledge will be imparted. This ensures that everyone is on a level playing field and has the knowledge required to proceed onto the next step of the process.

## Experience

After having some broad knowledge on Smart Nation concepts, the participants would undergo interactive experiences that would provide them hands-on opportunities to self-discover and thus gain a deeper understanding of the concepts taught previously.

## Apply

Finally, with personal hands-on experience, the participants would have the necessary knowledge to synthesise new ideas themselves. They will be put in diverse groups where they can mix their newly-acquired knowledge and personal experiences to co-create solutions to the provided problem statements. This step is crucial as it reinforces learnt concepts through practice.

### **3. Programme Objectives**

- 1) To engage students in experiential learning and cultural immersion, through a slew of activities, field trips, discussion sessions and a comprehensive end-of-program presentation.
- 2) To provide a platform for knowledge sharing on pertinent issues affecting the ASEAN region in tandem with opportunities for students to apply knowledge gained when they return home for possible national and regional projects.
- 3) To share knowledge, experiences and practices on sociocultural aspects and connect all ASEAN university delegates which could lead to potential collaborative student activities between member universities.

### **4. Expected Outcomes:**

- Participants develop their skill set through experiential learning and hands-on activities
- Participants gain both soft and hard skills from the programme
- Participants create strong networking between students and universities in ASEAN
- Gain life-changing and eye-opening cross border experiences
- Participants are able to apply and utilise knowledges, skills, and experiences gained from AELP programme in real life and for future use

## 5. Tentative Programme:

\*\*The full detailed programme and guideline will be distributed later after the submission of registration form

Time	Activities	Venue
Day 0: Sunday, 18th June 2023		
AM / PM	<b>Pick-up</b>	Changi Airport
AM /PM	<b>Check-In</b>	NUS
PM	<b>Group Orientation and Welcome Dinner</b>	NUS
Day 1: Monday, 19th June 2023		
AM	<b>Opening Ceremony</b>	NUS
AM	<b>Sharing of SmartNation Initiatives in participants own country</b>	NUS
PM	<b>Experiential Learning Visit 1 – Visit to Housing and Development Board (HDB)’s Living Space</b> <ul style="list-style-type: none"> <li>Sharing on Singapore Housing Planning by Senior Representative from Housing and Development Board (HDB)</li> </ul>	HDB LivingSpace

Time	Activities	Venue
PM	<b>Experiential Learning Visit 2 – Visit to Smart Nation CityScape Exhibition</b> <ul style="list-style-type: none"> <li>• Planning by Senior Representative from Urban Redevelopment Authority (URA)</li> </ul>	Singapore City Gallery
PM	<b>Application Activity</b> – Proposal to address a Township Planning scenario <ul style="list-style-type: none"> <li>• Problem analysis</li> <li>• Application of digital strategies</li> <li>• Trade-offs and Evaluation</li> </ul>	NUS
PM	<b>Tour of National University of Singapore (NUS)</b>	NUS
Day 2: Tuesday, 20th June 2023		
AM	<b>Experiential Learning Visit 1 - Intelligent Transport Systems Centre</b> <ul style="list-style-type: none"> <li>• Sharing on Land Transport Master Plan by Senior Representative from Land Transport Authority</li> <li>• Guided tour of Operations Control Centre's traffic management operations</li> </ul>	ITSC, River Valley
PM	<b>Experiential Learning Visit 2 – Centre of Excellence for Testing &amp; Research of Autonomous Vehicles NTU (CETRAN) @ Jurong</b> <ul style="list-style-type: none"> <li>• Sharing about AV Programme by Senior Representative from CETRAN</li> <li>• Guided tour and ride on AV</li> </ul>	NTU

Time	Activities	Venue
PM	<b>Application Activity</b> – Proposal to address a traffic problem scenario <ul style="list-style-type: none"> <li>● Problem analysis</li> <li>● Application of digital strategies</li> <li>● Trade-offs and Evaluation</li> </ul>	NTU
PM	<b>Tour of Nanyang Technological University (NTU)</b>	NTU
Day 3: Wednesday, 21st June 2023		
AM	<b>Dialogue on Smart Nation planning for healthcare by Dr Aung Myint Oo</b>	NUS
PM	<b>Experiential Learning Visit 1 - Anatomy Learning Centre, NTU LKC Medicine</b> <ul style="list-style-type: none"> <li>● Interaction with smart devices and anatomy specimens</li> <li>● Sharing on journey to make the smart resources available for implementation</li> </ul>	NTU Novena Campus
PM	<b>Application Activity</b> – Proposal to address a public health challenge scenario <ul style="list-style-type: none"> <li>● Problem analysis</li> <li>● Application of digital strategies</li> <li>● Trade-offs and Evaluation</li> </ul>	NUS
Day 4: Thursday, 22nd June 2023		
AM	<b>Experiential Learning Visit 1 - Community Telehealth Service</b> <ul style="list-style-type: none"> <li>● Experiencing accessible mobile health screenings enabled by new technologies, and understanding their importance</li> </ul>	Satellite locations

Time	Activities	Venue
AM	<b>Experiential Learning Visit 2</b>	NUS
PM	<b>Application Activity</b> – Proposal to address a Digital Inclusion scenario <ul style="list-style-type: none"> <li>● Problem analysis</li> <li>● Application of digital strategies</li> <li>● Trade-offs and Evaluation</li> </ul>	NUS
PM	<b>Mini amazing race with tech (VR / AR)</b>	Around Singapore
Day 5: Friday, 23rd June 2023		
AM	<b>Final Presentation</b>	NUS/NTU
PM	Rest & Recreation	Around Singapore
PM	Closing Ceremony & Farewell Dinner	NUS
Day 6: Saturday, 24th June 2023		
All day	Check out & Departure	NUS

## 7. Participants Requirements

The forum expects to welcome 30 AUN Core Member Universities in 10 ASEAN Member States.

## 8. Registration

- Please find the full registration form [here](#). Kindly note that the form will contain two parts.
  - Please submit [Part A](#): registration form by 7 May 2023
  - Please submit [Part B](#): flight details by 5 June 2023

- Participants are requested to bear the cost of accommodation, transportation and meals amounting to USD 100 per person which is to be paid upon registration

## **9. Official Language: English**

## **10. Accommodation**

The students will stay at UTown Residences, while the faculty staff will stay at Prince George's Park Residences, National University of Singapore. The organisers will arrange for the room assignments. There will be separate rooms for males and females.

## **11. Transportation**

Delegates are responsible for their own international travelling expenses, while the host country will take care of the local transportation for all the official trips throughout the programme.

## **12. Contact**

### **AELP Committee 2023**

Email: [sgaelp2023@u.nus.edu](mailto:sgaelp2023@u.nus.edu)

### **ASEAN University Network Secretariat**

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