ICT Virtual Organization of ASEAN Institutes and NICT
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Submission and Registrations Form

I.   Title: NerveNet Never Die Network in Thailand

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III.   Organizations:

- Chulalongkorn University, Thailand
- *National Institute for Information and Communications Technology (NICT), Japan

IV.   Topic Selection:
Smart City, Smart Society (ICT applications for community and environment)

V.   Abstract: This project aims to build up a never die network in Chulalongkorn University, Bangkok, Thailand. In a normal scenario, NerveNet mesh network can be a part of network infrastructures to provide more network capacities and availabilities for IoT devices such as Chula shuttle buses and smartphones to communicate to the central server. In a disaster scenario where other infrastructures were destroyed, the NerveNet mesh network can serve as the main infrastructure for the IoT devices to communicate to the central server. Therefore, search-and-rescue applications or disaster-recovery applications can take benefit from the NerveNet mesh network.

VI.   Speaker Information:

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VII.   Support for speaker:

- Round trip fare at discount economic class
- Accommodation