

NUCLEAR YOUTH COMPETITION (NYC) 2017

By

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From 25th until 27th of September 2017, the 3rd Nuclear Youth Competition was held successfully in conjunction with the International Nuclear Science, Engineering and Technology (iNuSTEC) 2017. A total of 30 participant studying in fields related to nuclear from 3 universities which are Universiti Tenaga Nasional (UNITEN), Universiti Teknologi Malaysia (UTM), and Universiti Teknologi Mara (UITM) participated in the competition. The purpose of the competition is to equip young nuclear scientist and engineer with presentation skills in communicating issues related to nuclear technology with the community. Nuclear science has a very low exposure for the general Malaysian public and is always misinterpreted. This year NYC continues the same format as the previous 2 NYC's but with slight differences where the participants was given a training on presentation skills by the Teaching and Learning Centre (TLC) of UNITEN. This provides great opportunity for the participants to learn and improves their presentations skills. This year, the judges for NYC are from nuclear industry and also language experts so they can evaluate the participants from facts and skills. The judges are Prof Masaki Saito from Tokyo Institute of Technology (Tokyo Tech), Dr. Shamsul Amri Sulaiman from Tenaga Nasional Berhad (TNB), Prof. Dr. Ir. Nahrul Khair Alang from Universiti Teknologi Malaysia (UTM) and finally Dr Thaharah from Universiti Tenaga Nasional (UNITEN). This year, the champion team was present topic on Nuclear Risk Communication and the best presenter is Ahmad Imran Bin Kamarudzaman from Universiti Teknologi Mara. NYC 2017 is a great program that will continues in upcoming years. Maybe in future more participants will join and gain the experiences and skills needed. Finally, special thanks for Yayasan Chancellery UNITEN, Tenaga Nasional Berhad and Malaysia Nuclear Society for sponsoring NYC this year.



Figure 1: Judges for NYC (from left: Prof Saito (Tokyo Tech), Dr Shamsul (TNB), Prof Nahrul (UTM) and Dr Thaharah (UNITEN)



Figure 2: Judges (Prof. Saito, Tokyo Tech) gives comments after each presentation.



Figure 3: Presentation by group 3 on the Future of Nuclear Power.



Figure 4: Ahmad Imran Bin Kamarudzaman from UITM presenting his presentation that had won 1st place.



Figure 5: Comment from NYC 2017 chairman, Mr Anas Pauzi.



Figure 6: Place giving ceremony by AP Dr. Agileswari K. Ramasamy, Deputy Dean Research of the College of Engineering, UNITEN (2nd left) and accompanied by AP Dr Abdul Aziz Mohamed, President Malaysian Nuclear Society (left).