

# T5.3-09

## RAISING PUBLIC AWARENESS AMONG STUDENTS ABOUT CTBT IN NUCLEAR AGE

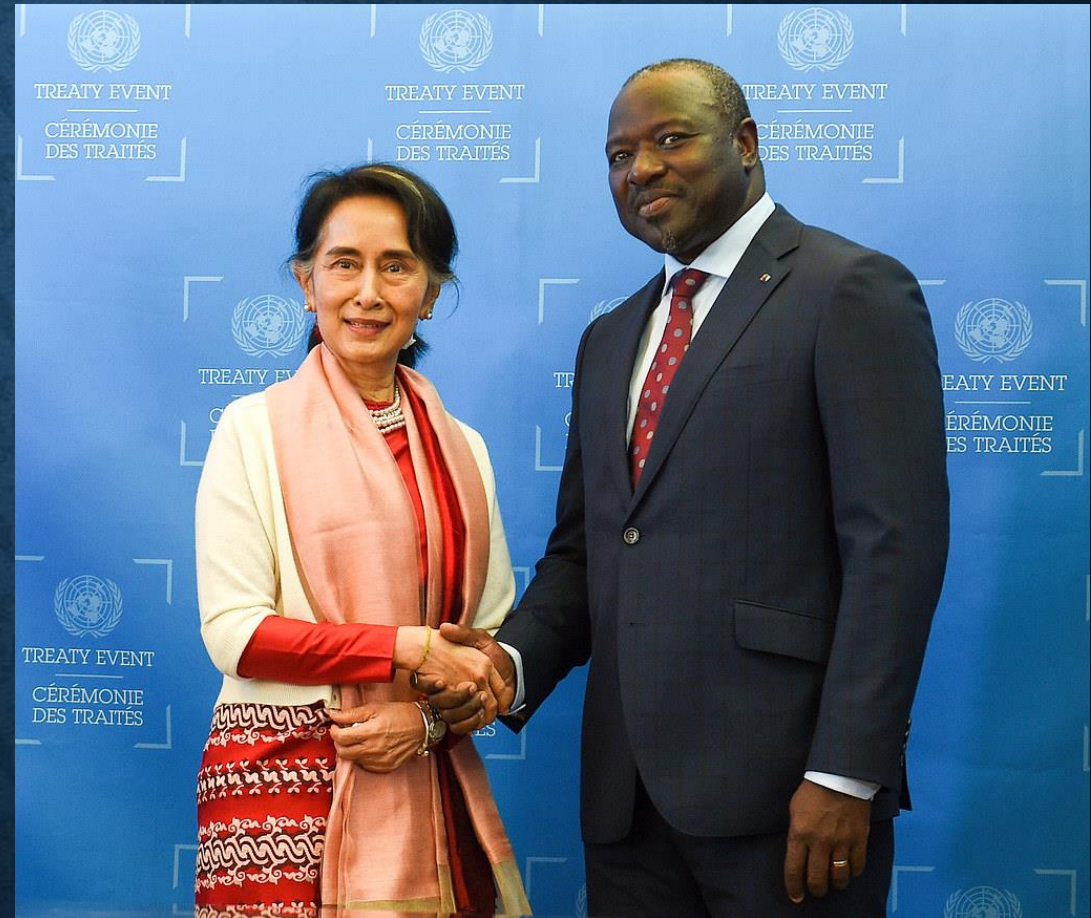
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# MYANMAR???



# MYANMAR

- Signed CTBT on 25 November 1996
- Ratified CTBT on 21 September 2016



# WHAT I'VE DONE!

- Awareness about CTBT in Developing Country, Myanmar (among Nuclear Engineering Students) and Cambodia (International Students)
- Awareness about CTBT in Nagasaki University (among Master & PhD students)



# AIMS AND OBJECTIVES

- To know the political, technical, scientific, and legal areas of the Treaty by using CTBTO e-learning tools.
- To learn how CTBT could contribute in the driving policy.
- To learn and/or discuss a variety of topics (including the threat of nuclear proliferation, the use of diplomacy, the art of negotiation, the functioning of international organizations, and the impact of the Science and Technology (SnT) on International Relations)

# APPROACH

- Use CTBTO's interactive e-learning platform ( Knowledge and Training Portal (KTP))  
<https://ktp.ctbto.org/>
- **Share the information among Nuclear Engineering to be more touching with international organizations**

# CHALLENGES

- No supporting materials
- Need inspiration

# THANKS TO CTBTO

- Give hope to Myanmar Nuclear Engineering Students

- [https://scontent-viel-1.xx.fbcdn.net/v/t1.0-9/65019298\\_2758975157510784\\_2008790387983908864\\_n.jpg?\\_nc\\_cat=101&\\_nc\\_oc=AQng85i3LqItzDFD6ZITwRf9i2qSpHxE&\\_nc\\_ht=scontent-viel-1.xx&oh=fc51a507e4cd21ed1b599423e4552869&oe=5DB6C2CB](https://scontent-viel-1.xx.fbcdn.net/v/t1.0-9/65019298_2758975157510784_2008790387983908864_n.jpg?_nc_cat=101&_nc_oc=AQng85i3LqItzDFD6ZITwRf9i2qSpHxE&_nc_ht=scontent-viel-1.xx&oh=fc51a507e4cd21ed1b599423e4552869&oe=5DB6C2CB)

## Inspiring Stories

### Becoming a woman nuclear engineer – winning a father’s acceptance

When Thu Zar Win came to the moment in her life to decide the career she wanted to pursue, nuclear engineering seemed to be mysterious and unknown, and thus desirable.

She was never scared of something she didn't understand, she said, although more importantly she was not alarmed by what people, even those closest to her, would think about her career choice.

Coming from a very conservative and traditional family in Myanmar, Win faced misunderstanding by her father, who thought nuclear engineering was not for women, "who should be in the kitchen."

But it appeared that over years of successful studies and fruitful work Win made her father proud of her and persuaded him the only kitchen she would be in is her lab.

Now the 25 year old is a research fellow at Nagasaki University in Japan and CYG regional coordinator for Southeast Asia, Pacific and Far East nuclear engineering, radiation risk communication. She was interviewed on the sidelines of the opening of SnT2019.

It took time for her to realize her choice was right, she said, but after an exchange programme in Malaysia, to which she was invited as best student in her faculty, she felt



that every difficulty excited her and striving towards knowledge felt right.

Now she is pursuing two Master's programmes in Cambodia and Japan and has become an inspiration for young women in Myanmar and other developing countries who see their future in nuclear related fields.

Although she now lives in Japan Win shares news of opportunities with students from Myanmar. She hopes that in future there will be more than the four young women in her nuclear engineering class in Myanmar.

Her advice to every girl who has a "nuclear" dream – JUST KEEP GOING.

Ksenia Pirnavskaya

# NUCLEAR ENGINEERING STUDENTS IN TECHNOLOGICAL UNIVERSITY (KYAUKSE, MYANMAR)



# THANK YOU FOR YOUR ATTENTION

