

IC02025.sg

Diario di viaggio

ORGANIZZATO DAL



**CYBERSECURITY
NATIONAL LAB**

CON IL PATROCINIO DI

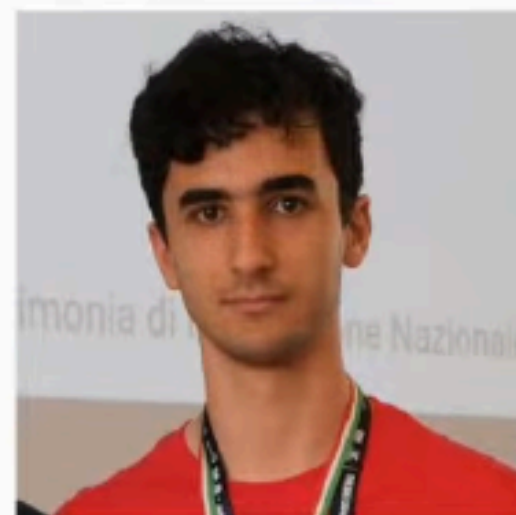


GPDP

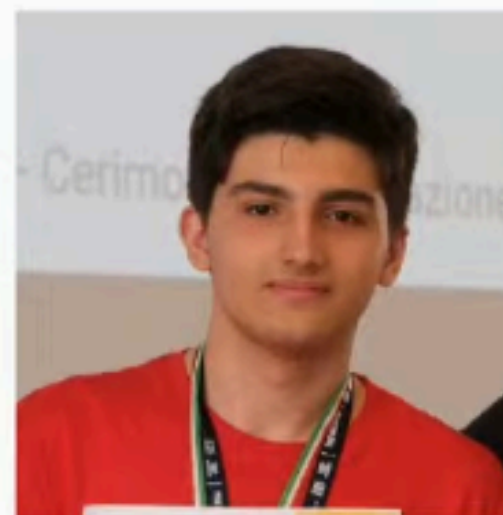
GARANTE
PER LA PROTEZIONE
DEI DATI PERSONALI



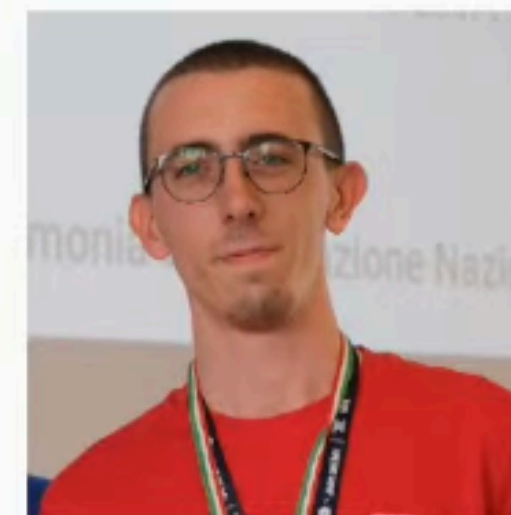
Team Nazionale Italiano



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Roma (RM)



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Alan Davide BOVO
Istituto Pascal Comandini
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Stefano PERRUCCI
Istituto Enrico Fermi
Francavilla Fontana (BR)

Olimpiadi Italiane di Cybersicurezza 2025 – Team Nazionale Italiano



**OLIMPIADI
ITALIANE DI
CYBERSICUREZZA**



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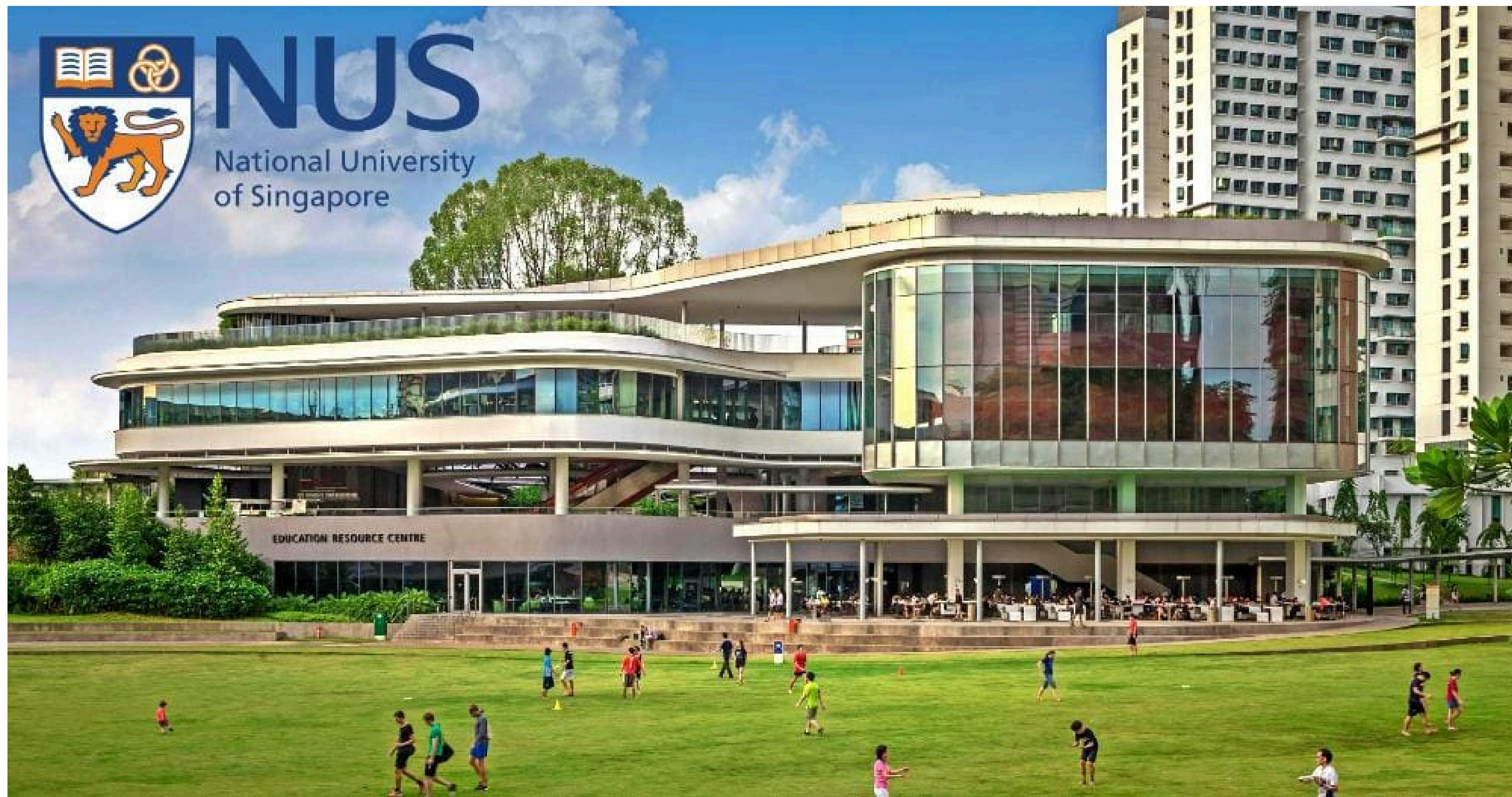
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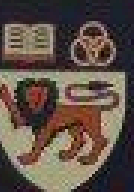


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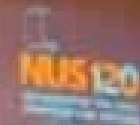
Jane Street

NUS120

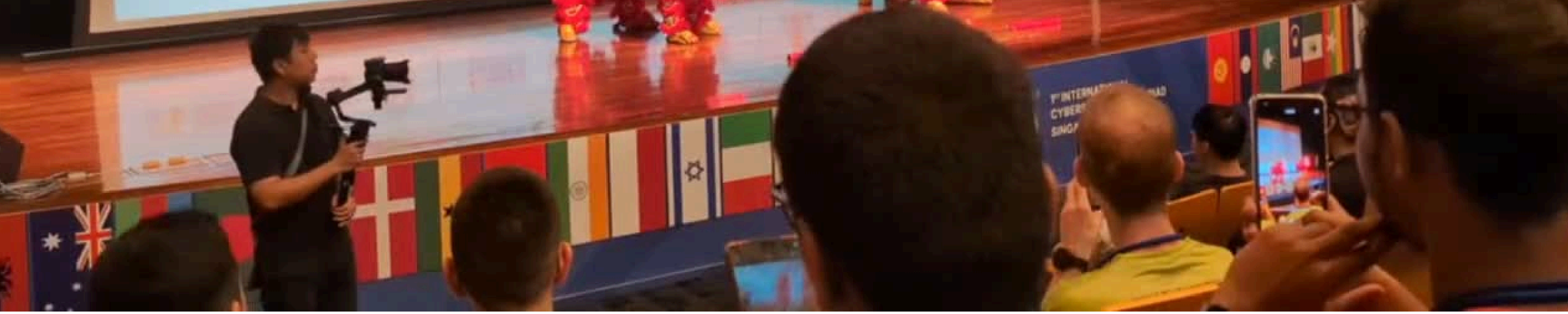
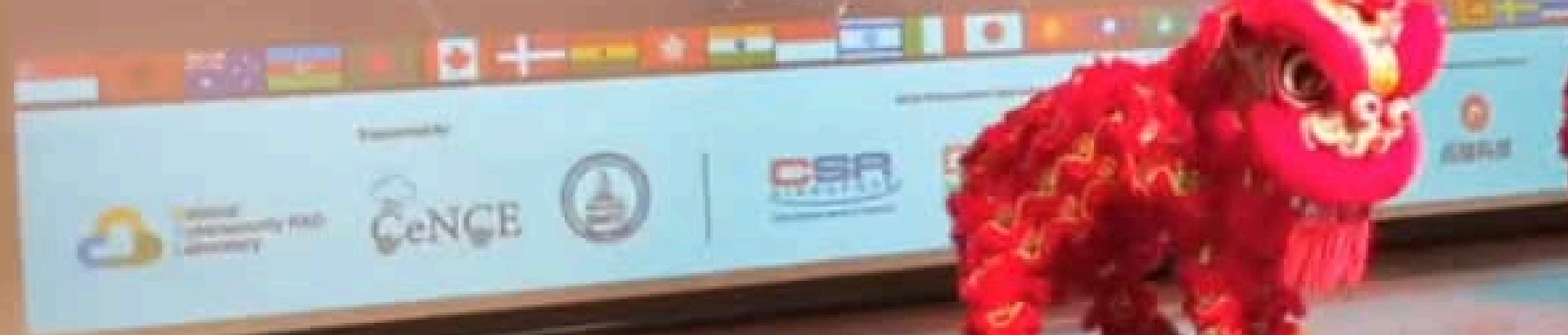
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LION DANCE



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SINGAPORE



Communication

- NUS wifi
- 1. Connect to "NUS_Guest" wireless network
 2. Select "**Event Login**" at the login page
 3. Enter the Wi-Fi PIN that's provided below
 - Wi-Fi PIN: UTON1C
 - Event Name: ICO 2025
 - Event Venue: U-Town



license.txt	Update copyright notice	6 months ago
readme.md	Add coverage status badge in readme	6 months ago

 README  Zlib license

bkcrack

 CI passing coverage 74% release v1.7.1 license Zlib sponsors 1

Crack legacy zip encryption with Biham and Kocher's known plaintext attack.


Overview

A ZIP archive may contain many entries whose content can be compressed and/or encrypted. In particular, entries can be encrypted with a password-based

+ 17 releases

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Contributors 4

-  kimci86
-  magnumripper magnum
-  Aloxaf Aloxaf

Dear JACOPO DI PUMPO,

Here are your login credentials for the ICO Onsite Contest on the 24 & 26 June 2025:

- CTFD Username: jdipumpo
- CTFD Password [REDACTED]

ICO Contest Platform Links:

- <https://icored2025.ctfd.io/> – Day 1 Contest – 24 June 2025
- <https://icoblue2025.ctfd.io/> – Day 2 Contest – 26 June 2025

As communicated before, all contestants are required to record their entire screen for the full duration of the contest (5 hours) on both days. The recording must be full screen, with the system date and time clearly visible throughout. Audio is not required.

The screen recording must be saved in MP4 or WMV format and uploaded to the designated SharePoint folder by 10:00 PM (local time) on the same day of the contest:

- Recorded_Video_Upload_Folder_Link - JACOPO DI PUMPO

For the Day 2 contest on 26 June 2025, students are recommended to download the CTF files from the link below prior to the contest. The files are password protected, and the password will be shared before the start of the contest:

- CTF-Files_Download_Link - [https://drive.google.com/drive/folders/\[REDACTED\]?usp=sharing](https://drive.google.com/drive/folders/[REDACTED]?usp=sharing)

Note: Please ensure that you can access your email account during the contest.

Kindly refer to the link below to get familiar with the ICO Contest Rules, Format & Device Requirements, Screen recordings, Required Software/tools/packages for the contest, etc.:

<https://ico2025.sg/ico-2025-contest-rules-format-requirements/>

Please let us know if you encounter any issues accessing the CTFd platform or have any other questions or concerns. Thank you.

We wish you all the very best!

Best Regards,

ARUN DASSE

(Behalf of **ICO 2025**, Singapore)

[Important]: Seat Number for the ICO contest on the 24th & 26th June 2025 and Passowrd for CTF file

Posta in arrivo x



Arun Dasse Aroquiadasse <aad.dcs@nus.edu.sg>

a me@shish.cat

lun 23 giu, 13:53



Fai attenzione a questo messaggio. Il mittente non ha autenticato questo messaggio, quindi Gmail non può verificare che il messaggio provenga effettivamente da quel mittente.

Segnala come spam

Sembra sicuro



Traduci in italiano



Dear JACOPO DI PUMPO

Here is your seating arrangement for the ICO Onsite Contest on the 24 & 26 June 2025, and password for the CTF files

- Contestant Name: JACOPO DI PUMPO
- Seat No: 56

For the Day 1 contest on 24 June 2025 (tomorrow), students are recommended to download the CTF files from the link below prior to the contest. The files are password protected.

- CTF-Files Download_Link - [https://drive.google.com/drive/folders/\[REDACTED\]?usp=sharing](https://drive.google.com/drive/folders/[REDACTED]?usp=sharing)
- Password: K0WZ7sN33qXELUCYS2b881s4JwUR7zPW4slcTEzuFZCVnCnMwYYmSxstlTcC

Note: Please ensure that you can access your email account during the contest.

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We wish you all the very best!

Best Regards,

ARUN DASSE

(Behalf of ICO 2025, Singapore)



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Steganography Tools Checklist (CTF Edition)

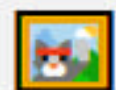


Image Steganography

☐ StegSolve

☐ Steghide

☐ zsteg

☐ OpenStego

☐ StegLSB

☐ XiaoStego

☐ QuickStego

☐ Stegify

☐ stegonline





SSH

Password for Jump Host & Kali Account

No	VM-Name	Port number	Jump Host Username	TX VM Username	Credential	Command to login
0	ICO25-TX-VM-000	4XXX	ico25j000	ico25tx000	XXXXXXXXXX	ssh -p <Port number> -J <Jump Host Username>@users.ncl.sg <TX VM Username>@172.18.178.17

Port Number

Jump Host Username

Kali Username

SSH Command to access Kali

ssh -p <Port number> -J <Jump Host Username>@users.ncl.sg <TX VM Username>@172.18.178.17



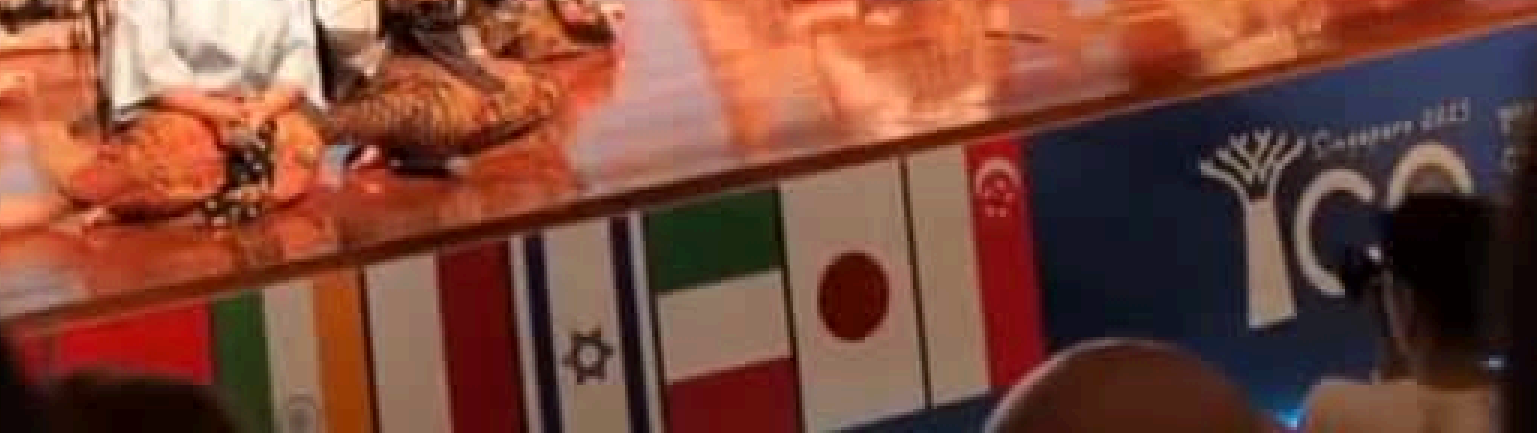
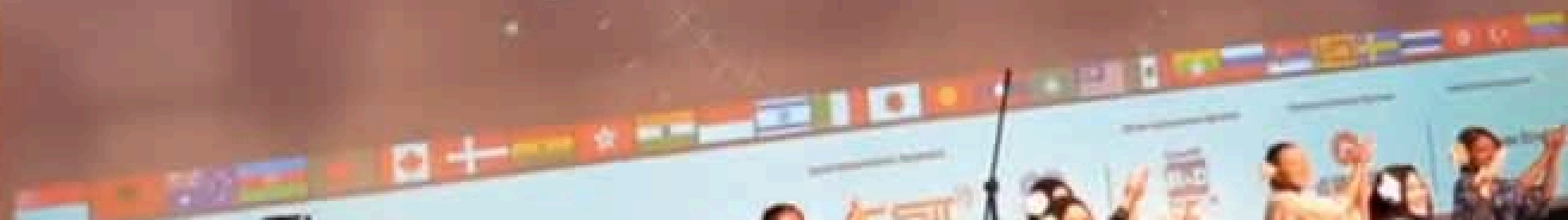


DIKIR BARAT

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Gold Medal Results

- Leonardo Mattei
- Jacopo Di Pumpo (me)



Silver Medal Results

- Alan Davide Bovo
- Stefano Perruci



D14						
	A	B	C	D	E	
1	country	#players	average score	gold	silver	bronze
2	italy	4	967,00	2	2	
3	singapore	8	916,50	4	2	
4	ruusia	8	881,63	3	3	
5	denmark	4	840,00	0	3	
6	sweden	4	825,00	0	3	
7	serbia	4	772,75	2	0	





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