

# Summer Research meeting MoM

Writing publications are hard - A\* paper is hard to get in security domain. "The work and writing has to be perfect".

Ideal situation - Find your own problem, draft your own solution and publication and then apply to conferences.

Task - 6-8 page report in IEEE double column format.

Go through paper and presentation, understand, replicate GitHub code locally, how can I extend this idea to make an iota improvement in a slightly different direction on existing problem. "Oracle extension, timing attacks, off chain deanonymisation"

Weekly meetings at 3PM

Resources:

<https://arxiv.org/pdf/2306.08170>

[https://www.usenix.org/system/files/sec23\\_slides\\_torres.pdf](https://www.usenix.org/system/files/sec23_slides_torres.pdf)

1. Replicate paper
2. Oracle extension
3. Time attacks
4. Off-chain deanonymization

[https://ciaoankit.github.io/files/Template\\_LaTeX\\_Rep.zip](https://ciaoankit.github.io/files/Template_LaTeX_Rep.zip)

<https://www.overleaf.com/latex/templates/ieee-conference-template/grfzhncsfqn>