



#PTS25
SCHEDULE

Tuesday

14:00 **Intro talk**

Pass the SALT org team

14:10 **RF Swift: a toolbox 4 wireless**

Sébastien Dudek (Penthertz)

14:45 **Last Resort: debugging Embedded differently**

Vincent Lopes (Quarkslab)

15:20 **LabCyber, a Cybersec FabLab**

Aline Beck, Fabien Caura

15:40 - 15min BREAK

15:55 **OpenRelik**

Thomas Chopitea, Johan Berggren
(DFIR, Google)

16:30 **How to process malwares samples using FLOSS**

Fred Baguelin, Matt Muir (Datadog)

Tuesday



WORKSHOP

**Practical intro to deeplearning:
chihuahuas vs muffins**

By Pauline Bourmeau
& William Robinet

14:10-17:10

Wednesday

09:15 **Intro to Tessera & TesseraCT**

Philippe Boneff, Roger Ng (Google)

09:50 **Toward digital archive
transparency**

The terrible archivist

10:10 **My friends have phone numbers
not keys**

Thibault Meunier (Cloudflare)

10:45 - 15min BREAK

11:00 **Always more secure? Analyzing
user migrations to federated e2ee
mess. apps**

Ksenia Ermoshina (CNRS)

11:35 **MLS – towards more E2EE**

Raphaël Robert (MLS co-author)

12:10-14:00 – Mid Day BREAK

Wednesday

14:00 **Delta Chat and Chatmail**

Holger Krekel

14:35 **Matrix French gov deployment**

Mathias Velten, Yoan Pintas (DINUM)

15:10 - 30min BREAK

15:40 **Exploiting VRRP Tie-breaking IP mechanism**

G. Sauvageot-Berland (Orange)

16:00 **Wirego, Wireshark plugin dev framework**

Benoit Girard (Quarkslab)

16:30-18:00 – RUMPS !

Wednesday

WORKSHOPS

Morning

- . ROPemporium Party**

by Jean-Côme Estienney

09:15 – 12:15

- . Bluetooth LE hacking with WHAD**

by Damien Cauquil & Romain Cayre

09:15 – 12:15

Afternoon

- MISP for analysts**

by Pauline Bourmeau

& William Robinet

14:00 – 16:30

Thursday

09:30 **Make better shells with rcat**

Olivier Lasne

09:50 **Hooking Windows Named Pipes with `thats_no_pipe`**

Thomas Borot (Synacktiv)

10:10 **Vesta Admin Takeover**

Adrian Tiron (FORTBRIDGE)

10:30 - 15min BREAK

10:45 **Auditing Keycloak conf with Neo4j**

Kévin Schouteeten (Synacktiv)

11:05 **Putting Pacman in jail**

Rémi Gacogne (Arch security team)

11:40 **RootAsRole : simplifying Linux Privileges**

Yves Rütschlé, Eddie Billoir

12:00-14:00 – Mid Day BREAK

Thursday



WORKSHOPS

Morning

- . Dive into Delta Chat, Chatmail, webxdc apps and P2P realtime**

by Holger Krekel, Ksenia Ermoshina
and Missytake

09:30 – 12:30

Afternoon

- . Apkpatcher : Reverse Engineering and Modifying Android**

Applications Without Rooting

by Benoit Forgette (Quarkslab)

14:00 – 16:30

Thursday

14:00 **Secrets at sea: hunting exposed code & containers registries**

Guillaume Valladon, Gaëtan Ferry
(Gitguardian)

14:20 **Fun with flags: How Compilers Break and Fix Constant-Time Code**

Antoine Geimer (INRIA)

14:40 **Analyzing Microarch. side-channel Attacks Using OSS gem5 simulator**

Mahreen Khan (Telecom Paris)

15:00 **Dirty tricks and code on some of the largest websites**

Raphaël Vinot (Developer, Lookyloo)

15:20 - 15min BREAK

15:35 **Metadata Protection in IM apps**

Florian Maury

16:10 **EXADPrinter: device fingerprinting**

Siham Bouhenniche (U. Lille, INRIA)