

# #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



### 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

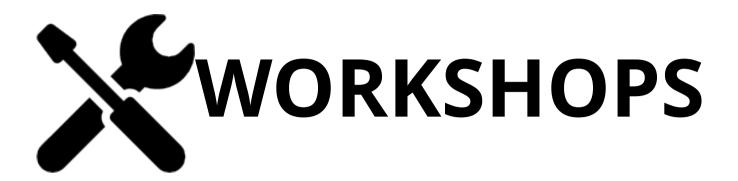
G. Sauvageot-Berland (Orange)

16:00 Wirego, Wireshark plugin dev framework

Benoit Girard (Quarkslab)

16:30-18:00 - RUMPS!

### Wednesday



#### 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



#### 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**Sihem Bouhenniche (U. Lille, INRIA)