

LSE Summer Week 2014

From Thursday 17 to Saturday 19 July 2014



Thursday 17

19h00	Introducing	the	LSE	Week
10115				

19h15

19h15 Discovery of Pyrser

20h00 **Lionel Auroux**

20h15 Analysis of a door locking system

21h00 Pierre Surply & Rémi Audebert

21h05 Katacryptography: Rise and Fall of cryptography

21h50 **Robert Erra**

Friday 18

19h00	How	aplications	are run on	Android?
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19h45 Jeremy Lefaure & Jean-Loup Bogalho

19h50 Design and implementation of a RPC library in python

20h10 Rémi Audebert

Memory protection on AVR32 Pierre Surply 20h30

20h50

21h00 Linux file systems

21h45 Adrien Schildknecht

Saturday 19

13h00	Porting and	testing a TCP/IP stack without an ethernet di	river
101.45			

13h45 Nassim Eddequiouaq

13h50 Static Program Analysis: The Good, The Bad & The Ugly

14h35 Marwan Burelle

14h50 An overview of the LFH

15h35 **Bruno Puios**

15h40 GPU on KVM

16h25 **Gabriel Laskar**

16h40 Reverse engineering AT32UC3A's JTAG

17h25 **Pierre Surply**

17h35 Initramfs and a glimpse of the module loader in stos

17h55 **Paul Hervot**

18h10 Binary compatibility: many ABI provided by a single kernel

18h55 **Emanuel Dreyfus** (Professional Guest)

19h00 OpenBSD news: package signing and more

19h45 Marc Espie (Professional Guest)

20h00 **Barbecue**