

NPA STUDENTS' DAY 2019

9th
JULY

9.00 – 17.00

Corridor 25-26 room 105

PhD students and interns pitch their work
Join us in an informal and friendly event!

PROGRAM:

9.00 - 9.30 : BREAKFAST



9.30 - 10.50 : SESSION I

NDN for Real-time In-Network Query Processing

Preechai MEKBUNGWAN

Mobile Offloading Beyond Edge

Sadia KHIZAR

An Efficient Performance Diagnostic Tool for Software Network Functions

Ru JIA

Next Generation of Mobile Systems: NFV/ICN Approach

Furong YANG

10.50-11.10 : BREAK



11.10 - 12.30 : SESSION II

Rationals vs Byzantines Players in Consensus-Based Blockchains

Yackolley AMOUSSOU-GUENOU

Tractable Reliable Communication in Static and Dynamic Compromised Networks

Giovanni FARINA

Memory Lower Bounds for Self-Stabilization

Gabriel LE BOUDER

Wireless Broadcast with short labelling

Gewu BU

12.30 - 13.30 : LUNCH



13.30 - 14:50 : SESSION III

The Interoperability of Blockchains

Riane HAOUARA

Security and Reliability of Inter-Blockchain Exchanges

Léonard LYS

The Lighting Network

Koussa HANI

G-IOTA & E-IOTA

Hana WASSIM

14.50 - 15.10 : BREAK



15:10 - 16:35 : SESSION IV

Who follows who? Estimating Twitter Relationships from a List of Tweets

Antoine VENDEVILLEA

Delay-Aware Coverage Metric for Vehicle-Based Sensing

Pedro Henrique CRUZ CAMINHA

Modeling Realistic D2D Contacts from Android Devices

Clément BERTIER

CoAP Performance in Lossy Networks

Nabil MAKAREM



**SORBONNE
UNIVERSITÉ**

Presented by:

Gewu BU

Clément Bertier

Maria POTOP-BUTUCARU (NPA team leader)

(co-organizer)

(co-organizer)

