Research Day
November, 24

- Program of the 2023 edition -
8:30 - 9:00  
Welcome drinks

9:00 - 9:15  
Introduction  
*Talel Abdessalem*

9:15 - 9:45  
Research at IP Paris  
*Kees van der Beek*

9:45 - 10:35  
Scientific presentations  
"Statutory reasoning for tax law"  
*Nils Holzenberger*

"Semantics, reasoning & representation"  
*Maria Boritchev*

10:35 - 10:55  
Coffee break

10:55 - 12:35  
LTCI research related to the environmental issues

"LTCI research in link with environmental issues - introduction"  
*Florence Tupin*

"Low-Power Communication through Analog-to-Feature Conversion"  
*Paul Chollet*

"Frugal Machine Learning: the example of low rank approaches"  
*Florence d'Alché-Buc*

"The Long Road to Sobriety: estimating the Operational Power Consumption of Cellular Base Stations in France"  
*Marceau Coupechoux*

"Enseignement TSE"  
*Philippe Ciblat*

12:35 - 14:00  
Lunch
14:00 - 15:40
Scientific presentations

"Security Meltdown in Contemporary Hardware: What Options Do We have?"
Maria Mushtaq

"New symmetric crypto for new applications"
Qingju Wang

"Information quantique en variables continues temps-fréquence"
Nicolas Fabre

"Plug-and-Play methods for inverse problems in imaging"
Arthur Leclaire

15:40 - 16:50
Pause
Posters & demos

16:50 - 17:05
HCÉRES evaluation
Talel Abdessalem

17:05 - 17:30
Closing remarks

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18:45
Bus departure to L'Abbaye des Vaux de Cernay
Limited seats, registration required

22:00
Return bus to Télécom Paris and Massy Palaiseau RER station
All conferences will be held in

**E斯塔unié Lecture Hall**

*D building*

Posters are display in the Atrium and the Main Hall

Contacts:

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