

# European GNU Radio Days 2019



- **First French GNU Radio Days** held in Lyon July 2nd and 3rd 2018
- All talks were recorded and available on the GNU Radio **Youtube** channel & [www.youtube.com/channel/UCFzddPoztcHLuwFWRPJTNrQ](https://www.youtube.com/channel/UCFzddPoztcHLuwFWRPJTNrQ)
- **Bridge the gap between technical/engineering & scientific/research** points of view on topics researched with GNU Radio, share experience and development strategies

# Program: talks and tutorials

- 1st day:
  - oral presentations (1 or 1.5 hour sessions)
  - lunch followed by 1.5 hours poster/demo session
  - evening: **barbeque** in front of ENSMM (8-10 PM)
- **all presentations will be recorded and broadcast**
- 2nd day:
  - 1.5 hour (morning) and 2 hour (afternoon) tutorials
  - lunch @ ENSMM, poster/demo

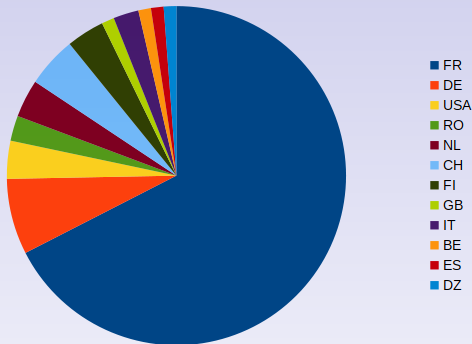


Rooms 1.30.33 & 1.32.32 – 28 computers/room  $\Rightarrow$  share sessions

**Tutorials based on the PlutoSDR hardware thanks to the generous support of Analog Devices**

83 participants

## Statistics and sponsors



AHEAD OF WHAT'S POSSIBLE™



System On Modules  
by Armadeus Systems



**ROHDE & SCHWARZ**



## Wednesday tutorial

OscImpDigital CPU/FPGA co-design framework on the PlutoSDR (29 participants)

- Requires Vivado + Buildroot  $\Rightarrow$  native GNU/Linux computers at university
- Meet at ENSMM at 8:30 AM or entrance of Batiment Métrologie (B) @ 8:50 AM
- Start at 9 AM (room 215B: second floor)

