

## LELOIR Sébastien

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Engineer in electronics at GANIL, France



Maintenance of diagnostics on the Ganil accelerators

Responsible for supplying system measure and monitor the beam intensity for SPIRAL2

Diagnostics used :

- 4 commercial DCCT
- 3 homemade ACCT

Main works :

- design ACCT
- design analog and digital electronics
- characterization / uncertainty in measurement evaluation
- set up on the line + important checklist to meet the safety requirements

Skills:

- Electronics
- Microwave electronics
- Mechanics
- Engineering
- Physics